



Core Laboratories N.V.

# 2024 CDP Corporate Questionnaire 2024

Word version

**Important: this export excludes unanswered questions**

This document is an export of your organization's CDP questionnaire response. It contains all data points for questions that are answered or in progress. There may be questions or data points that you have been requested to provide, which are missing from this document because they are currently unanswered. Please note that it is your responsibility to verify that your questionnaire response is complete prior to submission. CDP will not be liable for any failure to do so.

[Terms of disclosure for corporate questionnaire 2024 - CDP](#)

# Contents

## C1. Introduction

### (1.3) Provide an overview and introduction to your organization.

#### (1.3.2) Organization type

Select from:

Publicly traded organization

#### (1.3.3) Description of organization

*Core Laboratories Inc. is a Delaware corporation. We were established in 1936 and are one of the world's leading providers of proprietary and patented reservoir description and production enhancement services and products to the oil and gas industry. These services and products can enable our clients to evaluate and improve reservoir performance and increase oil and gas recovery from their new and existing fields. We make measurements on reservoir rocks, reservoir fluids (crude oil, natural gas and water) and their derived products. In addition, we assist clients in evaluating subsurface targets associated with Carbon Capture and Sequestration ("CCS") projects or initiatives. We have over 70 offices in more than 50 countries and have approximately 3,600 employees. On May 1, 2023, Core Laboratories N.V. completed its previously announced redomestication transaction (the "Redomestication Transaction"), which included (i) the merger (the "Merger") of Core Laboratories N.V. with and into Core Laboratories Luxembourg S.A., a public limited liability company incorporated under the laws of Luxembourg, with Core Laboratories Luxembourg S.A. surviving, and (ii) following the completion of the Merger, the migration of Core Laboratories Luxembourg S.A. out of Luxembourg and its domestication as Core Laboratories Inc., a Delaware corporation. As a result of the Redomestication Transaction, all common shares in Core Laboratories N.V. were canceled and exchanged for common stock in Core Laboratories Luxembourg S.A. on a one-for-one basis. Former holders of Core Laboratories N.V. common shares now hold one share of common stock of Core Laboratories Inc. (formerly Core Laboratories Luxembourg S.A.) for each Core Laboratories N.V. common share owned immediately prior to the consummation of the Redomestication Transaction, and the business, assets, liabilities, directors and officers of Core Laboratories Inc. became the same as the business, assets, liabilities, directors and officers of Core Laboratories N.V. immediately prior to the Redomestication Transaction.*

*Business Strategy Our business strategy is to provide advanced technologies that improve reservoir performance by (i) continuing the development of proprietary technologies through client-driven research and development, (ii) expanding the services and products offered throughout our global network of offices and (iii) acquiring complementary technologies that add key technologies or market presence and enhance existing services and products.*

*Development of New Technologies, Services and Products We conduct research and development to meet the needs of our clients who are continually seeking new services and technologies to lower their costs of finding, developing and producing oil and gas. While the aggregate number of wells being drilled per year fluctuates in response to market conditions, oil and gas producers have, on a proportional basis, increased expenditures on technology services to improve their understanding of the reservoir, increased production of oil and gas from their producing fields, and more recently, CCS projects. We intend to continue concentrating our efforts on services and technologies that help our clients reduce risk by evaluating geologic and engineering aspects of subsurface stratigraphic targets to improve reservoir performance and increase oil and gas recovery, as well as CCS projects and other projects directed at the global objectives in reducing carbon emissions.*

*International Expansion of Services and Products Another component of our business strategy is to broaden the spectrum of services and products offered to our clients on a global basis. We intend to continue using our worldwide network of offices to offer our services and products that have been developed internally or*

obtained through acquisitions. This global emphasis allows us to enhance our revenue through efficient utilization of our worldwide network. Acquisitions We continually review potential acquisitions to add key services and technologies, enhance market presence or complement existing business  
 [Fixed row]

**(1.4) State the end date of the year for which you are reporting data. For emissions data, indicate whether you will be providing emissions data for past reporting years.**

	End date of reporting year	Alignment of this reporting period with your financial reporting period	Indicate if you are providing emissions data for past reporting years
	12/31/2023	Select from: <input checked="" type="checkbox"/> Yes	Select from: <input checked="" type="checkbox"/> No

[Fixed row]

**(1.5) Provide details on your reporting boundary.**

	Is your reporting boundary for your CDP disclosure the same as that used in your financial statements?
	Select from: <input checked="" type="checkbox"/> Yes

[Fixed row]

**(1.6) Does your organization have an ISIN code or another unique identifier (e.g., Ticker, CUSIP, etc.)?**

ISIN code - bond

**(1.6.1) Does your organization use this unique identifier?**

*Select from:*

No

**ISIN code - equity**

**(1.6.1) Does your organization use this unique identifier?**

*Select from:*

No

**CUSIP number**

**(1.6.1) Does your organization use this unique identifier?**

*Select from:*

No

**Ticker symbol**

**(1.6.1) Does your organization use this unique identifier?**

*Select from:*

Yes

**(1.6.2) Provide your unique identifier**

*CLB*

**SEDOL code**

**(1.6.1) Does your organization use this unique identifier?**

Select from:

No

## LEI number

**(1.6.1) Does your organization use this unique identifier?**

Select from:

No

## D-U-N-S number

**(1.6.1) Does your organization use this unique identifier?**

Select from:

Yes

**(1.6.2) Provide your unique identifier**

11-899-9935

## Other unique identifier

**(1.6.1) Does your organization use this unique identifier?**

Select from:

No

[Add row]

**(1.8) Are you able to provide geolocation data for your facilities?**

	Are you able to provide geolocation data for your facilities?	Comment
	Select from: <input checked="" type="checkbox"/> Yes, for some facilities	<i>Provided for the 100 largest operations by size and revenue that have had physical risk assessment completed in 2021.</i>

[Fixed row]

**(1.8.1) Please provide all available geolocation data for your facilities.**

**Row 1**

**(1.8.1.1) Identifier**

*Saybolt Luanda, Angola*

**(1.8.1.2) Latitude**

*-8.81602*

**(1.8.1.3) Longitude**

*13.231918*

**(1.8.1.4) Comment**

*"Staff House. Gaveto da Rua Marien Ngoubi no. 85 com a Rua da Mainga no. 80, Edificio Estrela da Maianga, 2º andar, apartamento 2, Luanda, "*

**Row 2**

**(1.8.1.1) Identifier**

*Owen Oil Tools Thebarton, Australia*

**(1.8.1.2) Latitude**

*-34.91909*

**(1.8.1.3) Longitude**

*138.575988*

**(1.8.1.4) Comment**

*31-35 George Street, Thebarton, South Australia*

**Row 3**

**(1.8.1.1) Identifier**

*Petroleum Services Kewdale, Australia*

**(1.8.1.2) Latitude**

*-31.97797*

**(1.8.1.3) Longitude**

*115.927429*

**(1.8.1.4) Comment**

*447-449 Belmont Avenue, Kewdale, Western Australia*

**Row 4**

**(1.8.1.1) Identifier**

*Saybolt Antwerpen, Belgium*



### (1.8.1.2) Latitude

51.24263

### (1.8.1.3) Longitude

4.360307

### (1.8.1.4) Comment

*Scheldelaan 8, Antwerpen, Antwerpen*

## Row 5

### (1.8.1.1) Identifier

*Traditional Core Laboratories Rio de Janeiro, Brazil*

### (1.8.1.2) Latitude

-22.898269

### (1.8.1.3) Longitude

-43.215751

### (1.8.1.4) Comment

*Rua Benedito Otoni No. 37, Sao Cristovao, Rio de Janeiro*

## Row 6

### (1.8.1.1) Identifier

*Saybolt Bourgas, Bulgaria*

**(1.8.1.2) Latitude**

42.122119

**(1.8.1.3) Longitude**

27.89772

**(1.8.1.4) Comment**

*Industrial Zone 3, Lukoil Neftechim Bourgas, Bourgas,*

**Row 7**

**(1.8.1.1) Identifier**

*Core Laboratories Canada Edmonton, Canada*

**(1.8.1.2) Latitude**

53.5492

**(1.8.1.3) Longitude**

-113.62151

**(1.8.1.4) Comment**

*101-17420 105 Ave NW, Edmonton, Alberta*

**Row 8**

**(1.8.1.1) Identifier**

*Core Laboratories Canada Calgary, Canada*

**(1.8.1.2) Latitude**

*51.077205*

**(1.8.1.3) Longitude**

*-114.024536*

**(1.8.1.4) Comment**

*2810 12 Street Northeast, Calgary, Alberta*

**Row 9**

**(1.8.1.1) Identifier**

*Owen Oil Tools Red Deer County, Canada*

**(1.8.1.2) Latitude**

*52.348892*

**(1.8.1.3) Longitude**

*-113.772567*

**(1.8.1.4) Comment**

*5405 Blindman Crescent, Red Deer County, Alberta*

**Row 10**

**(1.8.1.1) Identifier**

*Owen Oil Tools Cota, Colombia*

### (1.8.1.2) Latitude

4.80833

### (1.8.1.3) Longitude

-74.099739

### (1.8.1.4) Comment

*Au. A Medellin, Km 2.5, Parque Industrial Porto Sabanas 80, Bodega 56, Cota, Cundinamarca*

## Row 11

### (1.8.1.1) Identifier

*Traditional Core Laboratories Bogota, Colombia*

### (1.8.1.2) Latitude

4.623519

### (1.8.1.3) Longitude

-74.09098

### (1.8.1.4) Comment

*Carrera 19B No. 166-40 & No. 166-53, Bogota, Cundinamarca*

## Row 12

### (1.8.1.1) Identifier

*Traditional Core Laboratories, Saybolt Bogota, Colombia*

**(1.8.1.2) Latitude**

4.62185

**(1.8.1.3) Longitude**

-74.089462

**(1.8.1.4) Comment**

*Carrera 20 No. 168-42 & No. 168-52, Bogota, Cundinamarca*

**Row 13**

**(1.8.1.1) Identifier**

*Saybolt Cartagena, Colombia*

**(1.8.1.2) Latitude**

10.399997

**(1.8.1.3) Longitude**

-75.5

**(1.8.1.4) Comment**

*Via Manomal No. 6-61 Local 206, Cartagena,*

**Row 14**

**(1.8.1.1) Identifier**

*Saybolt København S, Denmark*

#### (1.8.1.2) Latitude

55.674881

#### (1.8.1.3) Longitude

12.6334

#### (1.8.1.4) Comment

*Fyrtårnvej 11, København S, København*

### Row 15

#### (1.8.1.1) Identifier

*Saybolt Alexandria, Egypt*

#### (1.8.1.2) Latitude

31.213499

#### (1.8.1.3) Longitude

29.94194

#### (1.8.1.4) Comment

*26B Fawzy Moaz St. Smouha, Alexandria,*

### Row 16

#### (1.8.1.1) Identifier

*Saybolt-Office & Laboratory Maardu, Estonia*

**(1.8.1.2) Latitude**

59.48751

**(1.8.1.3) Longitude**

24.96558

**(1.8.1.4) Comment**

*Veose 9, Maardu,*

**Row 17**

**(1.8.1.1) Identifier**

*Saybolt Hamina, Finland*

**(1.8.1.2) Latitude**

60.543048

**(1.8.1.3) Longitude**

27.16436

**(1.8.1.4) Comment**

*Hiirenkarintie 3, Hamina,*

**Row 18**

**(1.8.1.1) Identifier**

*Sanchez Frepillon, France*

### (1.8.1.2) Latitude

49.051212

### (1.8.1.3) Longitude

2.205735

### (1.8.1.4) Comment

*5 Rue Louis Bleriot, Frepillon, Val-D'Oise*

## Row 19

### (1.8.1.1) Identifier

*Saybolt Jamnagar, India*

### (1.8.1.2) Latitude

22.479543

### (1.8.1.3) Longitude

70.051521

### (1.8.1.4) Comment

*"Shreeji Singh Bylane, Nr. Tirth Steel Furniture, Opp. Geeta Machine Tools, Ramnagar no Dhaliyo, Jamnagar, Gujarat"*

## Row 20

### (1.8.1.1) Identifier

*Traditional Core Laboratories, Owen Oil Tools and Saybolt Indonesia Tangerang, Indonesia*



#### (1.8.1.2) Latitude

-6.333083

#### (1.8.1.3) Longitude

106.676391

#### (1.8.1.4) Comment

*Taman Tekno Industrial Estate, Block D, No 19 B, BSD City, Tangerang, Banten*

### Row 21

#### (1.8.1.1) Identifier

*Saybolt Citta Giardino, Italy*

#### (1.8.1.2) Latitude

37.092376

#### (1.8.1.3) Longitude

15.210277

#### (1.8.1.4) Comment

*Via Luigi Pirandello No. 1, Citta Giardino, Siracusa*

### Row 22

#### (1.8.1.1) Identifier

*Saybolt Ventspils, Latvia*

**(1.8.1.2) Latitude**

57.40176

**(1.8.1.3) Longitude**

21.554189

**(1.8.1.4) Comment**

*Dzintaru 90d, Ventspils,*

**Row 23**

**(1.8.1.1) Identifier**

*Saybolt Riga, Latvia*

**(1.8.1.2) Latitude**

57.002449

**(1.8.1.3) Longitude**

24.11866

**(1.8.1.4) Comment**

*Tvaika Str. 34, Riga,*

**Row 24**

**(1.8.1.1) Identifier**

*Saybolt Klaipeda, Lithuania*

**(1.8.1.2) Latitude**

55.72516

**(1.8.1.3) Longitude**

21.10394

**(1.8.1.4) Comment**

*Buriu Str. 17, Klaipeda,*

**Row 25**

**(1.8.1.1) Identifier**

*Traditional Core Laboratories Hicom Glenmarie Industrial Park, Malaysia*

**(1.8.1.2) Latitude**

3.09533

**(1.8.1.3) Longitude**

101.558326

**(1.8.1.4) Comment**

*17 Jalan U1/23 Section U1, Hicom Glenmarie Industrial Park, Selangor*

**Row 26**

**(1.8.1.1) Identifier**

*Mexico Cd. Del Carmen, Mexico*

### (1.8.1.2) Latitude

18.64459

### (1.8.1.3) Longitude

-91.826545

### (1.8.1.4) Comment

*Calle 48 No. 19 Col Tila, Cd. Del Carmen, Campeche*

## Row 27

### (1.8.1.1) Identifier

*Saybolt Amsterdam, Netherlands*

### (1.8.1.2) Latitude

52.409591

### (1.8.1.3) Longitude

4.852049

### (1.8.1.4) Comment

*Jan Van Riebeeckhavenweg 12, Amsterdam, Noord Holland*

## Row 28

### (1.8.1.1) Identifier

*Saybolt Europoort Rotterdam, Netherlands*

### (1.8.1.2) Latitude

51.91521

### (1.8.1.3) Longitude

4.18973

### (1.8.1.4) Comment

*Moezelweg 136-A, Europoort Rotterdam, Zuid Holland*

## Row 29

### (1.8.1.1) Identifier

*Saybolt Botlek Rotterdam, Netherlands*

### (1.8.1.2) Latitude

51.8833

### (1.8.1.3) Longitude

4.31859

### (1.8.1.4) Comment

*Oude Maasweg 6, Botlek Rotterdam, Zuid Holland*

## Row 30

### (1.8.1.1) Identifier

*Saybolt Vlaardingen, Netherlands*

**(1.8.1.2) Latitude**

51.89754

**(1.8.1.3) Longitude**

4.31536

**(1.8.1.4) Comment**

*Stoomloggerweg 12, Vlaardingen, Zuid Holland*

**Row 31**

**(1.8.1.1) Identifier**

*Saybolt Clayton, Panama*

**(1.8.1.2) Latitude**

9.00288

**(1.8.1.3) Longitude**

-79.576301

**(1.8.1.4) Comment**

*City of Knowledge Building No. 228, Clayton,*

**Row 32**

**(1.8.1.1) Identifier**

*Saybolt Gdynia, Poland*

**(1.8.1.2) Latitude**

54.518508

**(1.8.1.3) Longitude**

18.52367

**(1.8.1.4) Comment**

*1 Podlaska Street, 81-325 Gdynia, Gdynia,*

**Row 33**

**(1.8.1.1) Identifier**

*Saybolt Guayanilla, USA*

**(1.8.1.2) Latitude**

18.017829

**(1.8.1.3) Longitude**

-66.790702

**(1.8.1.4) Comment**

*KM 13.4 Route 127, Guayanilla, Puerto Rico*

**Row 34**

**(1.8.1.1) Identifier**

*Traditional Core Laboratories Doha, Qatar*

**(1.8.1.2) Latitude**

25.254709

**(1.8.1.3) Longitude**

51.552459

**(1.8.1.4) Comment**

*Building No. 4, Al Mansour Street, Area 45, Doha,*

**Row 35**

**(1.8.1.1) Identifier**

*Saybolt-Office and Calibration dep. St. Petersburg, Russia*

**(1.8.1.2) Latitude**

60.049961

**(1.8.1.3) Longitude**

29.98682

**(1.8.1.4) Comment**

*1 Floor, 2H & 5H Office, 132, Griboedov Chanel, St. Petersburg,*

**Row 36**

**(1.8.1.1) Identifier**

*Saybolt Svetliy Town, Russia*



#### (1.8.1.2) Latitude

54.660118

#### (1.8.1.3) Longitude

20.101299

#### (1.8.1.4) Comment

*1 Floor, 61, Gagarina Street, Svetliy Town, Kaliningrad*

### Row 37

#### (1.8.1.1) Identifier

*Saybolt-Gazprom-MNPZ - MLCMetrology Moscow, Russia*

#### (1.8.1.2) Latitude

55.639118

#### (1.8.1.3) Longitude

37.796939

#### (1.8.1.4) Comment

*1, Building 17B, 2 Quarter Kapotnya, Moscow,*

### Row 38

#### (1.8.1.1) Identifier

*Saybolt-Lab Novokuibishevsk, Russia*

**(1.8.1.2) Latitude**

*53.096241*

**(1.8.1.3) Longitude**

*49.926281*

**(1.8.1.4) Comment**

*1, Nauchnaya Str., Novokuibishevsk, Samara*

**Row 39**

**(1.8.1.1) Identifier**

*Saybolt Vanino, Russia*

**(1.8.1.2) Latitude**

*48.546531*

**(1.8.1.3) Longitude**

*135.173934*

**(1.8.1.4) Comment**

*1, Zheleznodorozhnaya Str., Vanino, Khabarovsk Krai*

**Row 40**

**(1.8.1.1) Identifier**

*Saybolt-Office Kaliningrad, Russia*

### (1.8.1.2) Latitude

54.720851

### (1.8.1.3) Longitude

20.41852

### (1.8.1.4) Comment

*1-2 Floor 25 V, Rimskaya Street, Kaliningrad, Kaliningrad*

## Row 41

### (1.8.1.1) Identifier

*Saybolt-St-Petersburg laboratory branch Murmansk, Russia*

### (1.8.1.2) Latitude

68.931503

### (1.8.1.3) Longitude

33.03841

### (1.8.1.4) Comment

*132, Podgornaya Street, First Murmansk Terminal, Murmansk,*

## Row 42

### (1.8.1.1) Identifier

*Saybolt-Lab Novorossiysk, Russia*

**(1.8.1.2) Latitude**

44.726169

**(1.8.1.3) Longitude**

37.753181

**(1.8.1.4) Comment**

*21A, Lunacharskogo Street, Novorossiysk,*

**Row 43**

**(1.8.1.1) Identifier**

*Saybolt-Lab St. Petersburg, Russia*

**(1.8.1.2) Latitude**

59.896888

**(1.8.1.3) Longitude**

30.29199

**(1.8.1.4) Comment**

*7 Floor, 21, Rozenshteina Str., St. Petersburg,*

**Row 44**

**(1.8.1.1) Identifier**

*Saybolt Ufa, Russia*

**(1.8.1.2) Latitude**

54.81937

**(1.8.1.3) Longitude**

56.107349

**(1.8.1.4) Comment**

*Inisiativnaya Street, 12, Ufa, Republic of Bashkortostan*

**Row 45**

**(1.8.1.1) Identifier**

*Saybolt-Office-Lab Afipsky Village, Russia*

**(1.8.1.2) Latitude**

45.840461

**(1.8.1.3) Longitude**

40.181911

**(1.8.1.4) Comment**

*Promzona, Afipsky Village, Krasnodar Krai*

**Row 46**

**(1.8.1.1) Identifier**

*Saybolt-Lab and Office Tuapse, Russia*

### (1.8.1.2) Latitude

44.090789

### (1.8.1.3) Longitude

39.079971

### (1.8.1.4) Comment

*Tuapse, 7 & 12, Gagarina Street, Tuapse, Krasnodar Krai*

## Row 47

### (1.8.1.1) Identifier

*Saybolt Jubai, Saudi Arabia*

### (1.8.1.2) Latitude

27.0431

### (1.8.1.3) Longitude

49.511211

### (1.8.1.4) Comment

*Tareeg 118, Jubai,*

## Row 48

### (1.8.1.1) Identifier

*Saybolt Durban, South Africa*

**(1.8.1.2) Latitude**

-29.898294

**(1.8.1.3) Longitude**

31.032693

**(1.8.1.4) Comment**

*113 Trinidad Road Island View, Durban,*

**Row 49**

**(1.8.1.1) Identifier**

*Saybolt Barcelona, Spain*

**(1.8.1.2) Latitude**

41.339077

**(1.8.1.3) Longitude**

2.132051

**(1.8.1.4) Comment**

*Carrer "Y" - Port of Barcelona, Barcelona, Barcelona*

**Row 50**

**(1.8.1.1) Identifier**

*Saybolt San Roque, Cadiz, Spain*

**(1.8.1.2) Latitude**

36.175773

**(1.8.1.3) Longitude**

-5.375059

**(1.8.1.4) Comment**

*Instalaciones Portuarias Campamento, San Roque, Cadiz, Cádiz*

**Row 51**

**(1.8.1.1) Identifier**

*Saybolt Palos de la Frontera, Spain*

**(1.8.1.2) Latitude**

37.228195

**(1.8.1.3) Longitude**

-6.893425

**(1.8.1.4) Comment**

*PI Port of Huelva 900C-1381, Palos de la Frontera, Huelva*

**Row 52**

**(1.8.1.1) Identifier**

*Saybolt Gothenburg, Sweden*



**(1.8.1.2) Latitude**

57.695696

**(1.8.1.3) Longitude**

11.87436

**(1.8.1.4) Comment**

*Smorjoljegatan 3, Gothenburg,*

**Row 53**

**(1.8.1.1) Identifier**

*Saybolt Kaohsiung City, Taiwan*

**(1.8.1.2) Latitude**

22.6147

**(1.8.1.3) Longitude**

120.29489

**(1.8.1.4) Comment**

*8F-1, No. 176, Sihwei 4th Road, Kaohsiung City,*

**Row 54**

**(1.8.1.1) Identifier**

*Saybolt Gebze Kocaeli, Turkey*

### (1.8.1.2) Latitude

40.920391

### (1.8.1.3) Longitude

29.4717

### (1.8.1.4) Comment

*Gebze Organize Sanayi Bölgesi İhsan Dede Cad. No. 105/b, Gebze Kocaeli,*

## Row 55

### (1.8.1.1) Identifier

*Saybolt Odessa, Ukraine*

### (1.8.1.2) Latitude

46.476612

### (1.8.1.3) Longitude

30.707307

### (1.8.1.4) Comment

*1A Nikolaya Gefta Street, Odessa,*

## Row 56

### (1.8.1.1) Identifier

*Owen Oil Tools Songkhla, Thailand*

### (1.8.1.2) Latitude

7.123859

### (1.8.1.3) Longitude

100.544593

### (1.8.1.4) Comment

*235/4 Moo 2, Lopburi-ramet Road, A.Muang, Songkhla,*

## Row 57

### (1.8.1.1) Identifier

*Traditional Core Laboratories Abu Dhabi, UAE*

### (1.8.1.2) Latitude

24.38212

### (1.8.1.3) Longitude

54.495258

### (1.8.1.4) Comment

*Mussafah Plot 4D Sector MN4 Building A & Building B, Abu Dhabi,*

## Row 58

### (1.8.1.1) Identifier

*Owen Oil Tools Abu Dhabi, UAE*

**(1.8.1.2) Latitude**

24.32504

**(1.8.1.3) Longitude**

54.538501

**(1.8.1.4) Comment**

*Owen Office in Abu Dhabi Sector M-15 Plot 2, Mussafah, Abu Dhabi,*

**Row 59**

**(1.8.1.1) Identifier**

*Saybolt Fujairah, UAE*

**(1.8.1.2) Latitude**

25.17342

**(1.8.1.3) Longitude**

56.345619

**(1.8.1.4) Comment**

*Warehouse Nos. 202 & 204, Fujairah Freezone, Phase 2, Fujairah,*

**Row 60**

**(1.8.1.1) Identifier**

*Traditional Core Laboratories Aberdeen, UK*

**(1.8.1.2) Latitude**

57.205154

**(1.8.1.3) Longitude**

-2.220457

**(1.8.1.4) Comment**

*Howe Moss Drive, Kirkhill Industrial Estate, Dyce, Aberdeen, Aberdeenshire*

**Row 61**

**(1.8.1.1) Identifier**

*Owen Oil Tools Keith, UK*

**(1.8.1.2) Latitude**

57.552082

**(1.8.1.4) Comment**

*Limehillock Quarry, Grange, Keith, Banffshire*

**Row 62**

**(1.8.1.1) Identifier**

*Saybolt-Laboratory & Offices Waterston, UK*

**(1.8.1.2) Latitude**

51.718795

### (1.8.1.3) Longitude

-4.953504

### (1.8.1.4) Comment

*Saybolt United Kingdom Ltd SemLogistics, Main Road, Waterston, Pembrokeshire*

## Row 63

### (1.8.1.1) Identifier

*Traditional Core Laboratories Redhill, UK*

### (1.8.1.2) Latitude

51.251873

### (1.8.1.3) Longitude

-0.15631

### (1.8.1.4) Comment

*Unit 23 Ormside Way Holmethorpe Estate, Redhill, Surrey*

## Row 64

### (1.8.1.1) Identifier

*Saybolt Grays, UK*

### (1.8.1.2) Latitude

51.481266

### (1.8.1.3) Longitude

0.278633

### (1.8.1.4) Comment

*Unit 4/A, J31 Park, Motherwell Way, Grays, Essex*

## Row 65

### (1.8.1.1) Identifier

*Owen Guardian Manufacturing Pyle, UK*

### (1.8.1.2) Latitude

51.524086

### (1.8.1.3) Longitude

-3.676857

### (1.8.1.4) Comment

*Village Farm Industrial Estate Davinci House, Brunel Court, Pyle, Bridgend*

## Row 66

### (1.8.1.1) Identifier

*ProTechnics Broussard, USA*

### (1.8.1.2) Latitude

30.137727

### (1.8.1.3) Longitude

-91.955848

### (1.8.1.4) Comment

*1004 Albertson Parkway, Broussard, Louisiana*

## Row 67

### (1.8.1.1) Identifier

*Saybolt Linden, USA*

### (1.8.1.2) Latitude

40.623953

### (1.8.1.3) Longitude

-74.259694

### (1.8.1.4) Comment

*1026 West Elizabeth Avenue, Linden, New Jersey*

## Row 68

### (1.8.1.1) Identifier

*Saybolt Mobile, USA*

### (1.8.1.2) Latitude

30.688344



**(1.8.1.3) Longitude**

-88.120356

**(1.8.1.4) Comment**

*11 Midtown Park East, Mobile, Alabama*

**Row 69**

**(1.8.1.1) Identifier**

*Traditional Core Laboratories LP Lawrence Township, USA*

**(1.8.1.2) Latitude**

40.284136

**(1.8.1.3) Longitude**

-74.706452

**(1.8.1.4) Comment**

*11 Princess Road, Suite H, Lawrence Township, New Jersey*

**Row 70**

**(1.8.1.1) Identifier**

*Saybolt Harvey, USA*

**(1.8.1.2) Latitude**

29.914159

**(1.8.1.3) Longitude**

-90.071075

**(1.8.1.4) Comment**

*1145 4th Street, Harvey, Louisiana*

**Row 71**

**(1.8.1.1) Identifier**

*Saybolt West Mifflin, USA*

**(1.8.1.2) Latitude**

40.358496

**(1.8.1.3) Longitude**

-79.937099

**(1.8.1.4) Comment**

*1200 Lebanon Road, Suite 220, West Mifflin, Pennsylvania*

**Row 72**

**(1.8.1.1) Identifier**

*Owen Oil Tools Godley, USA*

**(1.8.1.2) Latitude**

32.509914

**(1.8.1.3) Longitude**

-97.580278

**(1.8.1.4) Comment**

*12001 County Road 1000, Godley, Texas*

**Row 73**

**(1.8.1.1) Identifier**

*Owen Oil Tools Marshall, USA*

**(1.8.1.2) Latitude**

32.592014

**(1.8.1.3) Longitude**

-94.337806

**(1.8.1.4) Comment**

*165 FM 1793, Marshall, Texas*

**Row 74**

**(1.8.1.1) Identifier**

*Owen Oil Tools-Warehouse 16 Punxsutawney, USA*

**(1.8.1.2) Latitude**

40.883285

### (1.8.1.3) Longitude

-79.014707

### (1.8.1.4) Comment

*17920 Route 119 Highway North, Punxsutawney, Pennsylvania*

## Row 75

### (1.8.1.1) Identifier

*Saybolt Saint Rose, USA*

### (1.8.1.2) Latitude

29.98533

### (1.8.1.3) Longitude

-90.280906

### (1.8.1.4) Comment

*190 James Drive East, Suite 110, Saint Rose, Louisiana*

## Row 76

### (1.8.1.1) Identifier

*ProTechnics, Traditional Core Laboratories LP Midland, USA*

### (1.8.1.2) Latitude

31.961755

**(1.8.1.3) Longitude**

-102.138221

**(1.8.1.4) Comment**

*2001 Commerce Drive, Midland, Texas*

**Row 77**

**(1.8.1.1) Identifier**

*Saybolt Deer Park, USA*

**(1.8.1.2) Latitude**

29.70803

**(1.8.1.3) Longitude**

-95.14045

**(1.8.1.4) Comment**

*201 Deerwood Glen Drive, Deer Park, Texas*

**Row 78**

**(1.8.1.1) Identifier**

*Owen Oil Tools-Warehouse 17 Houma, USA*

**(1.8.1.2) Latitude**

29.649932

**(1.8.1.3) Longitude**

-90.696098

**(1.8.1.4) Comment**

*2133A Bayou Blue Road, Houma, Louisiana*

**Row 79**

**(1.8.1.1) Identifier**

*Saybolt Wilmington, USA*

**(1.8.1.2) Latitude**

34.194433

**(1.8.1.3) Longitude**

-77.947284

**(1.8.1.4) Comment**

*2321 Burnett Boulevard, Wilmington, North Carolina*

**Row 80**

**(1.8.1.1) Identifier**

*Traditional Core Laboratories LP Denver, USA*

**(1.8.1.2) Latitude**

39.719431

**(1.8.1.3) Longitude**

*-105.017807*

**(1.8.1.4) Comment**

*2550 West 2nd Avenue, Suite 110, Denver, Colorado*

**Row 81**

**(1.8.1.1) Identifier**

*Saybolt La Porte, USA*

**(1.8.1.2) Latitude**

*29.741634*

**(1.8.1.3) Longitude**

*-95.093895*

**(1.8.1.4) Comment**

*2759 Independence Parkway South, La Porte, Texas*

**Row 82**

**(1.8.1.1) Identifier**

*ProTechnics Albuquerque, USA*

**(1.8.1.2) Latitude**

*35.113449*

### (1.8.1.3) Longitude

-106.620727

### (1.8.1.4) Comment

*2801 Princeton Drive Northeast, Albuquerque, New Mexico*

## Row 83

### (1.8.1.1) Identifier

*Traditional Core Laboratories, ProTechnics Bakersfield, USA*

### (1.8.1.2) Latitude

35.39125

### (1.8.1.3) Longitude

-119.059234

### (1.8.1.4) Comment

*3437 Landco Drive, Bakersfield, California*

## Row 84

### (1.8.1.1) Identifier

*Owen Oil Tools-Warehouse 07 Odessa, USA*

### (1.8.1.2) Latitude

31.844846



**(1.8.1.3) Longitude**

*-102.415664*

**(1.8.1.4) Comment**

*3921 West 16th Street, Odessa, Texas*

**Row 85**

**(1.8.1.1) Identifier**

*Saybolt Corpus Christi, USA*

**(1.8.1.2) Latitude**

*27.794803*

**(1.8.1.3) Longitude**

*-97.443702*

**(1.8.1.4) Comment**

*414 Westchester Drive, Corpus Christi, Texas*

**Row 86**

**(1.8.1.1) Identifier**

*Saybolt Nederland, USA*

**(1.8.1.2) Latitude**

*30.0016*

**(1.8.1.3) Longitude**

-94.021102

**(1.8.1.4) Comment**

*4144 North Twin City Highway, Nederland, Texas*

**Row 88**

**(1.8.1.1) Identifier**

*Owen Oil Tools-Warehouse 06 Victoria, USA*

**(1.8.1.2) Latitude**

28.786517

**(1.8.1.3) Longitude**

-96.95627

**(1.8.1.4) Comment**

*4601 US Highway 59 North, Victoria, Texas*

**Row 89**

**(1.8.1.1) Identifier**

*Petroleum Services Tulsa, USA*

**(1.8.1.2) Latitude**

36.221123

### (1.8.1.3) Longitude

-95.869393

### (1.8.1.4) Comment

*4616 N Mingo Rd, Tulsa, Oklahoma*

## Row 90

### (1.8.1.1) Identifier

*Owen Oil Tools-Warehouse 20 (Magazine) Bakersfield, USA*

### (1.8.1.2) Latitude

35.402771

### (1.8.1.3) Longitude

-119.048027

### (1.8.1.4) Comment

*5001 Standard Street, Bakersfield, California*

## Row 91

### (1.8.1.1) Identifier

*Traditional Core Laboratories LP Broussard, USA*

### (1.8.1.2) Latitude

30.10897

**(1.8.1.3) Longitude**

-91.94348

**(1.8.1.4) Comment**

*5820 Highway 90 East, Broussard, Louisiana*

**Row 92**

**(1.8.1.1) Identifier**

*Saybolt Hebron, USA*

**(1.8.1.2) Latitude**

39.0741

**(1.8.1.3) Longitude**

-84.652885

**(1.8.1.4) Comment**

*596 Petersburg Road, Hebron, Kentucky*

**Row 93**

**(1.8.1.1) Identifier**

*Petroleum Services Anchorage, USA*

**(1.8.1.2) Latitude**

61.168431

### (1.8.1.3) Longitude

-149.893935

### (1.8.1.4) Comment

*600 West 58th Avenue, Unit 1, Anchorage, Alaska*

## Row 94

### (1.8.1.1) Identifier

*Corporate Headquarters Houston, USA*

### (1.8.1.2) Latitude

29.86151

### (1.8.1.3) Longitude

-95.53629

### (1.8.1.4) Comment

*6316/6339/6323 Windfern, #100, Houston, Texas*

## Row 95

### (1.8.1.1) Identifier

*ProTechnics Houston, USA*

### (1.8.1.2) Latitude

29.86364

**(1.8.1.3) Longitude**

-95.56295

**(1.8.1.4) Comment**

*6510 West Sam Houston Parkway North, Houston, Texas*

**Row 96**

**(1.8.1.1) Identifier**

*ProTechnics & Owen Oil Tools-Warehouse 15 Fruita, USA*

**(1.8.1.2) Latitude**

39.157643

**(1.8.1.3) Longitude**

-108.742329

**(1.8.1.4) Comment**

*703 Greenway Drive, Fruita, Colorado*

**Row 97**

**(1.8.1.1) Identifier**

*Saybolt Baytown, USA*

**(1.8.1.2) Latitude**

29.774402

**(1.8.1.3) Longitude**

*-94.904945*

**(1.8.1.4) Comment**

*703 South FM 565 Road, Baytown, Texas*

**Row 98**

**(1.8.1.1) Identifier**

*ProTechnics Duncan, USA*

**(1.8.1.2) Latitude**

*34.577774*

**(1.8.1.3) Longitude**

*-97.966617*

**(1.8.1.4) Comment**

*7118 North Highway 81, Duncan, Oklahoma*

**Row 99**

**(1.8.1.1) Identifier**

*Owen Oil Tools-Warehouse 03 Oklahoma City, USA*

**(1.8.1.2) Latitude**

*35.474142*

### (1.8.1.3) Longitude

-97.685645

### (1.8.1.4) Comment

9616 Northwest 6th Street, Oklahoma City, Oklahoma

## Row 100

### (1.8.1.1) Identifier

Saybolt Little Aden, Yemen

### (1.8.1.2) Latitude

15.934081

### (1.8.1.3) Longitude

47.538658

### (1.8.1.4) Comment

Corniche, Al-Ghadir, Plot No. 6, Little Aden,  
[Add row]

## (1.24) Has your organization mapped its value chain?

### (1.24.1) Value chain mapped

Select from:

Yes, we have mapped or are currently in the process of mapping our value chain

### (1.24.2) Value chain stages covered in mapping



Select all that apply

Upstream value chain

### (1.24.3) Highest supplier tier mapped

Select from:

Tier 4+ suppliers

### (1.24.4) Highest supplier tier known but not mapped

Select from:

Tier 4+ suppliers

### (1.24.7) Description of mapping process and coverage

*Data Sources Sustainable1 received data from Core Lab's purchase ledger for FY2023. Key data points provided include supplier names, category of purchase and spend amount. Methodology Sustainable1 used Core Lab's supplier spend data and supplier disclosed emissions data from Trucost Environmental Register where available. If supplier data was not available, sector-specific emission factors (tCO2e/mUSD) from the Trucost EEI-O model was applied, to calculate the supply chain GHG emissions through all tiers up to and including raw material extraction. Final Activity Data Sustainable1 has quantified the GHG scope 3 categories: Category 1, Purchased goods and services, and Category 2, Capital goods. This has been done by analyzing Core Lab's expenditures on 6,206 suppliers accounting for 70 mUSD of spend, or 94% of total spend for that period (after eliminating tax spending, financial transactions, personal expenses, and items for Scope 3 categories 3-15, and negative expenditures). Exclusions Sustainable1 excluded the following data in accordance with our standard practice and the Greenhouse Gas Protocol: • All credits/negative spend lines and spend lines with zero or negative value • Spend related to Scope 3 categories other than Purchased Goods and Services and Capital goods • All other spend not related to Purchase goods and services and Capital goods such as taxes, fees or employee salary and benefits*  
[Fixed row]

**(1.24.1) Have you mapped where in your direct operations or elsewhere in your value chain plastics are produced, commercialized, used, and/or disposed of?**

#### (1.24.1.1) Plastics mapping

Select from:

No, and we do not plan to within the next two years

#### (1.24.1.5) Primary reason for not mapping plastics in your value chain

Select from:

Judged to be unimportant or not relevant

### (1.24.1.6) Explain why your organization has not mapped plastics in your value chain

*Core Laboratories does not use extensive amounts of plastics in its manufacturing processes and packaging. The main manufactured product is energetics for the upstream oil business and all packaging is recyclable fiberboard boxes and inserts. This is also true for raw materials purchased for the manufacturing process.*  
[Fixed row]

## C2. Identification, assessment, and management of dependencies, impacts, risks, and opportunities

(2.1) How does your organization define short-, medium-, and long-term time horizons in relation to the identification, assessment, and management of your environmental dependencies, impacts, risks, and opportunities?

### Short-term

(2.1.1) From (years)

1

(2.1.3) To (years)

5

(2.1.4) How this time horizon is linked to strategic and/or financial planning

*Short-term horizons are efficiencies we can work on now and over the next 5 years. Those include taking advantage of our purchase agreements and leases as they expire and developing our technology services to the oil & gas industry. With Scope 3 being the bulk of our emissions finding purchase agreements with socially responsible vendors is a priority, and our new Procurement Manager position has focused on US based purchases and then internationally in the later portion of the 10-year horizon. Expiring leases is another opportunity in the short-term we continue to capitalize on moving our operations into newer properties that are more efficient.*

### Medium-term

(2.1.1) From (years)

5

(2.1.3) To (years)

10

## (2.1.4) How this time horizon is linked to strategic and/or financial planning

*Medium-term horizons involve those strategies that will assist our oil and gas clients make transitions to newer cost-effective processes, energy efficient projects and transitional products. Those include improved recovery from existing wells, higher technology to monitoring operations with higher detail in reservoir description, and increased production of other energy sources such as hydrogen, biofuels, LNG, or natural gas. Core Laboratories is positioned in the upstream, midstream, and downstream sectors of oil & gas and is uniquely situated to use our advanced technology centers, and knowledge, to assist our clients to improve environmental impact through our innovative technologies.*

### Long-term

## (2.1.1) From (years)

10

## (2.1.2) Is your long-term time horizon open ended?

Select from:

No

## (2.1.3) To (years)

30

## (2.1.4) How this time horizon is linked to strategic and/or financial planning

*Long-term horizons are developments Core Laboratories is exploring that move away from, or greatly reduced hydrocarbon energy dependence. Examples are battery technologies and rare earth elements, geothermal energy production expected to increase in the Asia Pacific region over the next several years, and the possibility for expansion of other technologies in the next 30 to 50 years. Geothermal energy production requires wells that have reservoirs of extremely hot fluids and gases, which must be brought to the surface for energy productions. Much of the technology to drill, perforate, fracture, monitor and stimulate wells are very similar to those already developed by Core Laboratories for the oil & gas industry. Core Laboratories experience in reservoir description and production enhancement have the ability to assist future geothermal projects maximize returns.*

[Fixed row]

**(2.2) Does your organization have a process for identifying, assessing, and managing environmental dependencies and/or impacts?**

	Process in place	Dependencies and/or impacts evaluated in this process
	<i>Select from:</i> <input checked="" type="checkbox"/> Yes	<i>Select from:</i> <input checked="" type="checkbox"/> Both dependencies and impacts

[Fixed row]

**(2.2.1) Does your organization have a process for identifying, assessing, and managing environmental risks and/or opportunities?**

	Process in place	Risks and/or opportunities evaluated in this process	Is this process informed by the dependencies and/or impacts process?
	<i>Select from:</i> <input checked="" type="checkbox"/> Yes	<i>Select from:</i> <input checked="" type="checkbox"/> Both risks and opportunities	<i>Select from:</i> <input checked="" type="checkbox"/> Yes

[Fixed row]

**(2.2.2) Provide details of your organization's process for identifying, assessing, and managing environmental dependencies, impacts, risks, and/or opportunities.**

Row 1

**(2.2.2.1) Environmental issue**

*Select all that apply*

Climate change

### (2.2.2.2) Indicate which of dependencies, impacts, risks, and opportunities are covered by the process for this environmental issue

*Select all that apply*

- Dependencies
- Impacts
- Risks
- Opportunities

### (2.2.2.3) Value chain stages covered

*Select all that apply*

- Direct operations
- Upstream value chain

### (2.2.2.4) Coverage

*Select from:*

- Partial

### (2.2.2.5) Supplier tiers covered

*Select all that apply*

- Tier 4+ suppliers

### (2.2.2.7) Type of assessment

*Select from:*

- Qualitative and quantitative

### (2.2.2.8) Frequency of assessment

*Select from:*

- Every three years or more

### (2.2.2.9) Time horizons covered

*Select all that apply*

- Short-term
- Medium-term
- Long-term

### (2.2.2.10) Integration of risk management process

*Select from:*

- Integrated into multi-disciplinary organization-wide risk management process

### (2.2.2.11) Location-specificity used

*Select all that apply*

- Site-specific

### (2.2.2.12) Tools and methods used

#### **International methodologies and standards**

- Environmental Impact Assessment

#### **Other**

- Scenario analysis

### (2.2.2.13) Risk types and criteria considered

#### **Acute physical**

- Cold wave/frost

### (2.2.2.14) Partners and stakeholders considered

*Select all that apply*

- Customers
- Employees
- Investors

### (2.2.2.15) Has this process changed since the previous reporting year?

Select from:

- No

### (2.2.2.16) Further details of process

*Cold Wave Days The occurrence of extreme cold relative to local climatic conditions, measured based on the Excess Cold Factor. Global 100x100km to 200x200km CMIP5 multi-model average<sup>3</sup> Trucost Analysis*

## Row 2

### (2.2.2.1) Environmental issue

Select all that apply

- Climate change

### (2.2.2.2) Indicate which of dependencies, impacts, risks, and opportunities are covered by the process for this environmental issue

Select all that apply

- Dependencies
- Impacts
- Risks
- Opportunities

### (2.2.2.3) Value chain stages covered

Select all that apply

- Direct operations



- Upstream value chain

#### (2.2.2.4) Coverage

Select from:

- Partial

#### (2.2.2.5) Supplier tiers covered

Select all that apply

- Tier 4+ suppliers

#### (2.2.2.7) Type of assessment

Select from:

- Qualitative and quantitative

#### (2.2.2.8) Frequency of assessment

Select from:

- Every three years or more

#### (2.2.2.9) Time horizons covered

Select all that apply

- Short-term
- Medium-term
- Long-term

#### (2.2.2.10) Integration of risk management process

Select from:

- Integrated into multi-disciplinary organization-wide risk management process

### (2.2.2.11) Location-specificity used

*Select all that apply*

- Site-specific

### (2.2.2.12) Tools and methods used

**International methodologies and standards**

- Environmental Impact Assessment

**Other**

- Scenario analysis

### (2.2.2.13) Risk types and criteria considered

**Acute physical**

- Flood (coastal, fluvial, pluvial, ground water)

### (2.2.2.14) Partners and stakeholders considered

*Select all that apply*

- Customers
- Employees
- Investors

### (2.2.2.15) Has this process changed since the previous reporting year?

*Select from:*

- No

### (2.2.2.16) Further details of process

## Row 3

### (2.2.2.1) Environmental issue

Select all that apply

- Climate change

### (2.2.2.2) Indicate which of dependencies, impacts, risks, and opportunities are covered by the process for this environmental issue

Select all that apply

- Dependencies
- Impacts
- Risks

### (2.2.2.3) Value chain stages covered

Select all that apply

- Direct operations
- Upstream value chain

### (2.2.2.4) Coverage

Select from:

- Partial

### (2.2.2.5) Supplier tiers covered

Select all that apply

- Tier 4+ suppliers

### (2.2.2.7) Type of assessment

Select from:

- Qualitative and quantitative

### (2.2.2.8) Frequency of assessment

Select from:

- Every three years or more

### (2.2.2.9) Time horizons covered

Select all that apply

- Short-term
- Medium-term
- Long-term

### (2.2.2.10) Integration of risk management process

Select from:

- Integrated into multi-disciplinary organization-wide risk management process

### (2.2.2.11) Location-specificity used

Select all that apply

- Site-specific

### (2.2.2.12) Tools and methods used

#### International methodologies and standards

- Environmental Impact Assessment

#### Other

- Scenario analysis

### (2.2.2.13) Risk types and criteria considered

#### Acute physical

- Heat waves

### (2.2.2.14) Partners and stakeholders considered

Select all that apply

- Customers
- Employees
- Investors

### (2.2.2.15) Has this process changed since the previous reporting year?

Select from:

- No

### (2.2.2.16) Further details of process

*Heat Wave Days The occurrence of periods of extreme heat relative to local climatic conditions, measured based on the Excess Heat Factor. Global 100x100km to 200x200km CMIP5 multi-model average Trucost Analysis*

#### Row 4

### (2.2.2.1) Environmental issue

Select all that apply

- Climate change
- Water

### (2.2.2.2) Indicate which of dependencies, impacts, risks, and opportunities are covered by the process for this environmental issue

*Select all that apply*

- Dependencies
- Impacts
- Risks

### (2.2.2.3) Value chain stages covered

*Select all that apply*

- Direct operations
- Upstream value chain

### (2.2.2.4) Coverage

*Select from:*

- Partial

### (2.2.2.5) Supplier tiers covered

*Select all that apply*

- Tier 4+ suppliers

### (2.2.2.7) Type of assessment

*Select from:*

- Qualitative and quantitative

### (2.2.2.8) Frequency of assessment

*Select from:*

- Every three years or more

### (2.2.2.9) Time horizons covered

*Select all that apply*

- Short-term
- Medium-term
- Long-term

### (2.2.2.10) Integration of risk management process

*Select from:*

- Integrated into multi-disciplinary organization-wide risk management process

### (2.2.2.11) Location-specificity used

*Select all that apply*

- Site-specific

### (2.2.2.12) Tools and methods used

#### **International methodologies and standards**

- Environmental Impact Assessment

#### **Other**

- Scenario analysis

### (2.2.2.13) Risk types and criteria considered

#### **Chronic physical**

- Water stress

### (2.2.2.14) Partners and stakeholders considered

*Select all that apply*

- Customers
- Employees
- Investors

### (2.2.2.15) Has this process changed since the previous reporting year?

Select from:

- No

### (2.2.2.16) Further details of process

*Water Stress Index Projected future ratio of water withdrawals to total renewable water supply in a given area. Global River Basin WRI Aqueduct Trucost Analysis.*

## Row 5

### (2.2.2.1) Environmental issue

Select all that apply

- Climate change

### (2.2.2.2) Indicate which of dependencies, impacts, risks, and opportunities are covered by the process for this environmental issue

Select all that apply

- Dependencies
- Impacts
- Risks

### (2.2.2.3) Value chain stages covered

Select all that apply

- Direct operations
- Upstream value chain



#### (2.2.2.4) Coverage

Select from:

- Partial

#### (2.2.2.5) Supplier tiers covered

Select all that apply

- Tier 4+ suppliers

#### (2.2.2.7) Type of assessment

Select from:

- Qualitative and quantitative

#### (2.2.2.8) Frequency of assessment

Select from:

- Every three years or more

#### (2.2.2.9) Time horizons covered

Select all that apply

- Short-term
- Medium-term
- Long-term

#### (2.2.2.10) Integration of risk management process

Select from:

- Integrated into multi-disciplinary organization-wide risk management process

#### (2.2.2.11) Location-specificity used

Select all that apply

- Site-specific

### (2.2.2.12) Tools and methods used

#### International methodologies and standards

- Environmental Impact Assessment

#### Other

- Scenario analysis

### (2.2.2.13) Risk types and criteria considered

#### Acute physical

- Cyclones, hurricanes, typhoons

### (2.2.2.14) Partners and stakeholders considered

Select all that apply

- Customers
- Employees
- Investors

### (2.2.2.15) Has this process changed since the previous reporting year?

Select from:

- No

### (2.2.2.16) Further details of process

*Hurricane Index Composite index representing the historical incidence and severity / strength of hurricane, typhoon or cyclone activity at a given location, weighted in favor of recent events. Global Approx. 10x10km NOAA Trucost Analysis*

## Row 6

### (2.2.2.1) Environmental issue

*Select all that apply*

- Climate change

### (2.2.2.2) Indicate which of dependencies, impacts, risks, and opportunities are covered by the process for this environmental issue

*Select all that apply*

- Dependencies
- Impacts
- Risks

### (2.2.2.3) Value chain stages covered

*Select all that apply*

- Direct operations
- Upstream value chain

### (2.2.2.4) Coverage

*Select from:*

- Partial

### (2.2.2.5) Supplier tiers covered

*Select all that apply*

- Tier 4+ suppliers

### (2.2.2.7) Type of assessment

*Select from:*

- Qualitative and quantitative

#### (2.2.2.8) Frequency of assessment

Select from:

- Every three years or more

#### (2.2.2.9) Time horizons covered

Select all that apply

- Short-term
- Medium-term
- Long-term

#### (2.2.2.10) Integration of risk management process

Select from:

- Integrated into multi-disciplinary organization-wide risk management process

#### (2.2.2.11) Location-specificity used

Select all that apply

- Site-specific

#### (2.2.2.12) Tools and methods used

##### International methodologies and standards

- Environmental Impact Assessment

##### Other

- Scenario analysis

#### (2.2.2.13) Risk types and criteria considered

## Acute physical

- Wildfires

### (2.2.2.14) Partners and stakeholders considered

Select all that apply

- Customers
- Employees
- Investors

### (2.2.2.15) Has this process changed since the previous reporting year?

Select from:

- No

### (2.2.2.16) Further details of process

*Burnt Area Risk of wildfire occurrence by location based modelled area of burnt vegetation. Global 100x100km to 200x200km CMIP5 multi-model average Trucost Analysis*

## Row 7

### (2.2.2.1) Environmental issue

Select all that apply

- Climate change
- Water

### (2.2.2.2) Indicate which of dependencies, impacts, risks, and opportunities are covered by the process for this environmental issue

Select all that apply

- Dependencies

Impacts

Risks

### (2.2.2.3) Value chain stages covered

*Select all that apply*

Direct operations

Upstream value chain

### (2.2.2.4) Coverage

*Select from:*

Partial

### (2.2.2.5) Supplier tiers covered

*Select all that apply*

Tier 4+ suppliers

### (2.2.2.7) Type of assessment

*Select from:*

Qualitative and quantitative

### (2.2.2.8) Frequency of assessment

*Select from:*

Every three years or more

### (2.2.2.9) Time horizons covered

*Select all that apply*

Short-term

Medium-term

- Long-term

### (2.2.2.10) Integration of risk management process

*Select from:*

- Integrated into multi-disciplinary organization-wide risk management process

### (2.2.2.11) Location-specificity used

*Select all that apply*

- Site-specific

### (2.2.2.12) Tools and methods used

#### **International methodologies and standards**

- Environmental Impact Assessment

#### **Other**

- Scenario analysis

### (2.2.2.13) Risk types and criteria considered

#### **Chronic physical**

- Sea level rise

### (2.2.2.14) Partners and stakeholders considered

*Select all that apply*

- Customers
- Employees
- Investors

### (2.2.2.15) Has this process changed since the previous reporting year?

Select from:

No

### (2.2.2.16) Further details of process

*Inundation Depth. The extent and depth of coastal inundation due to sea level rise at a given location in a given year. Global Approx. 5x5m (USA) Approx. 30x30m (Rest of World) Climate Central Trucost Analysis*  
[Add row]

### (2.2.7) Are the interconnections between environmental dependencies, impacts, risks and/or opportunities assessed?

#### (2.2.7.1) Interconnections between environmental dependencies, impacts, risks and/or opportunities assessed

Select from:

Yes

#### (2.2.7.2) Description of how interconnections are assessed

*Core Lab conducted a physical risk assessment with the aid of a third-party sustainability data company for 100 of our locations to understand the exposure of our facilities and capital assets to climate change physical impacts under future climate change scenarios. Physical risks evaluated were water stress, flooding, heatwave, cold wave, hurricane, wildfire, and sea level rise using three climate scenarios over time periods of 2020 (baseline), 2030 and 2050. Overall, the assessment indicated that we face moderate physical risk with our greatest exposure to water stress and cold wave. Our overall exposure has remained consistent throughout the scenarios, although exposure to a cold wave shows a decline through the scenarios. These physical risks could result in loss of revenue, increase in our costs, including insurance premiums, or affect the availability of insurance against such risks. Core Laboratories maintains a sustainability management system that tracks our consumption of non-renewable resources. We also have engaged a third-party sustainability data company to quantify the impact of emissions categorized as: • Scope 1 (direct GHG emissions that occur from sources that we control or own), • Scope 2 (indirect GHG emissions associated with the purchase of electricity, steam, heat, or cooling) or • Scope 3 (indirect emissions that occur upstream or downstream in our value chain) This system assists us in setting science-based targets for our Scope 1 and Scope 2 emissions. Science-based targets aim to help companies work towards limiting the increase in global average temperatures to below 2C, a limit agreed upon by leading climate scientists and governments to ensure long-term sustainability and profitability. These tools focus our efforts on reducing our environmental footprint and provide the data needed to create other climate targets and goals. Our operational footprint is primarily from our office buildings and laboratories and their related electricity consumption (Scope 2 emission) and use of natural gas and diesel for heating, backup generation and refrigeration processes (Scope 1 emission). In our efforts to reduce GHG emissions, we choose alternative sources of electricity, such as renewable sources or low-carbon emission natural gas when there are options available and feasible. We also consume fuel to operate field vehicles (Scope 1 emission), however, this is primarily limited to our staff working in the field and is not a significant emission component of our total operations. Most of the value chain emissions (Scope 3*



emissions) occur upstream from our operations and are associated with employee commuting, purchased goods and services, activities associated with fuel and energy, and upstream transportation and distribution. Downstream emissions are primarily associated with transportation and distribution.  
[Fixed row]

## (2.3) Have you identified priority locations across your value chain?

### (2.3.1) Identification of priority locations

Select from:

- Yes, we have identified priority locations

### (2.3.2) Value chain stages where priority locations have been identified

Select all that apply

- Direct operations
- Upstream value chain

### (2.3.3) Types of priority locations identified

Sensitive locations

- Areas of limited water availability, flooding, and/or poor quality of water
- Other sensitive location, please specify

### (2.3.4) Description of process to identify priority locations

*Climate Modelling Datasets and Hazard Models, Asset Location Dataset Overlaid with Hazard Maps and Sensitivity of Business Models to Different Forms of Physical Risk Scenarios • High Climate Change Scenario (RCP 8.5): Continuation of business as usual with emissions at current rates. This scenario is expected to result in warming in excess of 4 degrees Celsius by 2100. • Moderate Climate Change Scenario (RCP 4.5): Strong mitigation actions to reduce emissions to half of current levels by 2080. This scenario is more likely than not to result in warming in excess of 2 degrees Celsius by 2100. • Low Climate Change Scenario (RCP 2.6): Aggressive mitigation actions to halve emissions by 2050. This scenario is likely to result in warming of less than 2 degree Celsius by 2100. Time Periods • 2020 (Baseline) • 2030 • 2050 Indicators and Scenarios for Climate Hazard Indicators: Water Stress, Flood, Heatwave, Cold Wave, Hurricane, Wildfire & Sea Level Rise. Report: <https://corelaboratori.wpengine.com/wp-content/uploads/2022/11/Physical-Risk-Analysis-2021.pdf>*

### (2.3.5) Will you be disclosing a list/spatial map of priority locations?

Select from:

- Yes, we will be disclosing the list/geospatial map of priority locations

### (2.3.6) Provide a list and/or spatial map of priority locations

*Core Labs\_PhysicalRisk\_Results\_Report.pdf*  
[Fixed row]

## (2.4) How does your organization define substantive effects on your organization?

### Risks

#### (2.4.1) Type of definition

Select all that apply

- Qualitative

#### (2.4.6) Metrics considered in definition

Select all that apply

- Frequency of effect occurring
- Time horizon over which the effect occurs
- Likelihood of effect occurring

#### (2.4.7) Application of definition

*Core Laboratories maintains a sustainability management system that tracks our consumption of non-renewable resources. We also have engaged a third-party sustainability data company to quantify the impact of emissions categorized as: • Scope 1 (direct GHG emissions that occur from sources that we control or own), • Scope 2 (indirect GHG emissions associated with the purchase of electricity, steam, heat, or cooling) or • Scope 3 (indirect emissions that occur upstream or downstream in our value chain) This system assists us in setting science-based targets for our Scope 1 and Scope 2 emissions. Science-based targets aim to help companies work towards limiting the increase in global average temperatures to below 2C, a limit agreed upon by leading climate scientists and governments to ensure long-term sustainability and profitability. These tools focus our efforts on reducing our environmental footprint and provide the data needed to create other climate targets and goals.*

## Opportunities

### (2.4.1) Type of definition

Select all that apply

- Qualitative

### (2.4.6) Metrics considered in definition

Select all that apply

- Frequency of effect occurring
- Time horizon over which the effect occurs
- Likelihood of effect occurring

### (2.4.7) Application of definition

*Core Laboratories maintains a sustainability management system that tracks our consumption of non-renewable resources. We also have engaged a third-party sustainability data company to quantify the impact of emissions categorized as: • Scope 1 (direct GHG emissions that occur from sources that we control or own), • Scope 2 (indirect GHG emissions associated with the purchase of electricity, steam, heat, or cooling) or • Scope 3 (indirect emissions that occur upstream or downstream in our value chain) This system assists us in setting science-based targets for our Scope 1 and Scope 2 emissions. Science-based targets aim to help companies work towards limiting the increase in global average temperatures to below 2C, a limit agreed upon by leading climate scientists and governments to ensure long-term sustainability and profitability. These tools focus our efforts on reducing our environmental footprint and provide the data needed to create other climate targets and goals.*

*[Add row]*

**(2.5) Does your organization identify and classify potential water pollutants associated with its activities that could have a detrimental impact on water ecosystems or human health?**

### (2.5.1) Identification and classification of potential water pollutants

Select from:

- Yes, we identify and classify our potential water pollutants

## (2.5.2) How potential water pollutants are identified and classified

*Potential water pollutant is mainly in the form of petroleum and petrochemical samples, laboratory waste resulting from testing and analysis of client products, and a small amount of other chemical such as caustics. These wastes are stored in audited sample storage facilities and disposed of under regulatory waste generator permits with local government agencies such as the EPA. Waste streams are identified through testing for the consolidation and disposal of samples through hazardous waste providers or when available, recycling of used oils.*

*[Fixed row]*

**(2.5.1) Describe how your organization minimizes the adverse impacts of potential water pollutants on water ecosystems or human health associated with your activities.**

Row 1

### (2.5.1.1) Water pollutant category

Select from:

Oil

### (2.5.1.2) Description of water pollutant and potential impacts

*Sample retained by Core Lab are typically 1 liter to 20 liters and stored in regulated storage rooms with containment and engineered isolation. Potential Impacts of Oil Pollution on Water Ecosystems: Toxicity to Aquatic Life: The toxic compounds in oil can disrupt cellular functions, impair reproduction, and cause mutations, leading to long-term damage to the aquatic food chain. Habitat Destruction: Oil spills can coat the surface of water bodies, leading to the formation of an oil slick that blocks sunlight and reduces oxygen exchange, depriving aquatic plants and animals of essential resources. Water Quality Degradation: The presence of oil in water can degrade water quality, leading to decreased dissolved oxygen levels and increased turbidity. This can further stress aquatic organisms and hinder their ability to survive and thrive. Effects on Birds and Marine Mammals: Oil pollution can coat the feathers of seabirds, reducing their insulation and buoyancy, and interfering with their ability to fly. Marine mammals may ingest oil while trying to groom themselves. Economic Impact: Oil pollution can have significant economic consequences, especially in coastal regions heavily reliant on fishing, tourism, and recreational activities. Human Health Concerns: Oil-contaminated water can pose health risks to humans if consumed directly or indirectly through contaminated seafood. May also contaminate drinking water sources, leading to various health issues.*

### (2.5.1.3) Value chain stage

Select all that apply

Direct operations

#### (2.5.1.4) Actions and procedures to minimize adverse impacts

Select all that apply

- Assessment of critical infrastructure and storage condition (leakages, spillages, pipe erosion etc.) and their resilience
- Resource recovery
- Discharge treatment using sector-specific processes to ensure compliance with regulatory requirements

#### (2.5.1.5) Please explain

*Storage facility requirements enforced at locations: Legal requirements concerning the storage location and the stored goods shall be followed (for instance, specific national construction regulations may apply for the storage of environmentally hazardous chemicals). The facility shall be such that all volumes to be stored can be stored on racks, off the floor. Samples/chemicals shall be stored taking the diversity of chemicals in term of shelf-life, storage conditions and compatibility in consideration. A separate dedicated area with local exhaust and specific spill containment procedures will be required for chemical sampling or transfer activities within the storage facility. To prevent the accumulation of hazardous vapors, the storage facility must be ventilated, with an appropriate air renewal rate adapted to the stored products/chemicals and the activities carried out in the facility. The storage system configuration must prevent any tilting of the sample containers. Shelves shall be equipped with a lip or system to prevent movement over the edge of sample containers. Suitable spill kit shall be available to clean up accidental spilling. The storage of hazardous material shall be visibly indicated. Associated hazards shall be clearly identified, for instance through appropriate warning signs. All packages containing any kind of material shall be closed correctly, without any product residue on the outside, with sufficient ullage space and clearly marked and labelled.*

*[Add row]*

### C3. Disclosure of risks and opportunities

(3.1) Have you identified any environmental risks which have had a substantive effect on your organization in the reporting year, or are anticipated to have a substantive effect on your organization in the future?

#### Climate change

##### (3.1.1) Environmental risks identified

Select from:

Yes, both in direct operations and upstream/downstream value chain

#### Water

##### (3.1.1) Environmental risks identified

Select from:

Yes, both in direct operations and upstream/downstream value chain

#### Plastics

##### (3.1.1) Environmental risks identified

Select from:

No

##### (3.1.2) Primary reason why your organization does not consider itself to have environmental risks in your direct operations and/or upstream/downstream value chain

Select from:

Environmental risks exist, but none with the potential to have a substantive effect on our organization

### (3.1.3) Please explain

*Core Lab performs mostly consulting services to the Oil & Gas industry in the form of field service representatives and laboratory services with little to no use of plastics in our service tools or shipping of collected samples. The primary packaging of products sold to clients are energetics and metal gun systems shipped entirely with fiberboard boxes, separating materials and wood crate overpackaging. Likewise, the upstream raw materials used to produce our energetics are shipped in low static producing materials such as fiberboard and wood.*

*[Fixed row]*

**(3.1.1) Provide details of the environmental risks identified which have had a substantive effect on your organization in the reporting year, or are anticipated to have a substantive effect on your organization in the future.**

#### Climate change

##### (3.1.1.1) Risk identifier

Select from:

Risk1

##### (3.1.1.3) Risk types and primary environmental risk driver

###### Acute physical

Cyclone, hurricane, typhoon

##### (3.1.1.4) Value chain stage where the risk occurs

Select from:

Direct operations

##### (3.1.1.6) Country/area where the risk occurs

Select all that apply

Puerto Rico

Taiwan, China

- United States of America

### (3.1.1.9) Organization-specific description of risk

*Core Laboratories operates laboratory and service locations around the globe in support of the marine movement of hydrocarbon, agricultural products, and oil field services. These locations are susceptible to flooding and wind damage from major cyclones and floods. In particular, Core Laboratories has experienced the loss or disruption of major laboratory structures, of supply chain availability, closure of locations due to electricity outages and displacement of employees, and closure of offshore platforms from major hurricanes in the United States Gulf Coast Region and Caribbean. These disruptions have caused decreased or lost production capacity, and loss of client work, to perform laboratory test and field services from days to months. Any increase in the frequency of significant coastal weather events would have a major impact on our ability to conduct business in these coastal regions. Core laboratories have similar locations in Europe, Africa, South America, Central America, Middle East, Russia, Far East and Australia which greatly increases our exposure to climate related changes especially in coastal regions. Core Laboratories must also obtain insurance for property, business interruption and liability, which could significantly increase from increased weather events or claims activity.*

### (3.1.1.11) Primary financial effect of the risk

*Select from:*

- Disruption in production capacity

### (3.1.1.12) Time horizon over which the risk is anticipated to have a substantive effect on the organization

*Select all that apply*

- Short-term

### (3.1.1.13) Likelihood of the risk having an effect within the anticipated time horizon

*Select from:*

- Virtually certain

### (3.1.1.14) Magnitude

*Select from:*

- Medium-high



### (3.1.1.16) Anticipated effect of the risk on the financial position, financial performance and cash flows of the organization in the selected future time horizons

*Core Laboratories operates laboratory and service locations around the globe in support of the marine movement of hydrocarbon, agricultural products, and oil field services. These locations are susceptible to flooding and wind damage from major cyclones and floods. In particular, Core Laboratories has experienced the loss or disruption of major laboratory structures, of supply chain availability, closure of locations due to electricity outages and displacement of employees, and closure of offshore platforms from major hurricanes in the United States Gulf Coast Region and Caribbean. These disruptions have caused decreased or lost production capacity, and loss of client work, to perform laboratory test and field services from days to months. Any increase in the frequency of significant coastal weather events would have a major impact on our ability to conduct business in these coastal regions. Core laboratories have similar locations in Europe, Africa, South America, Central America, Middle East, Russia, Far East and Australia which greatly increases our exposure to climate related changes especially in coastal regions. Core Laboratories must also obtain insurance for property, business interruption and liability, which could significantly increase from increased weather events or claims activity.*

### (3.1.1.17) Are you able to quantify the financial effect of the risk?

Select from:

Yes

### (3.1.1.19) Anticipated financial effect figure in the short-term – minimum (currency)

100000

### (3.1.1.20) Anticipated financial effect figure in the short-term – maximum (currency)

350000

### (3.1.1.25) Explanation of financial effect figure

*Financial impact based on recent losses and average deductible for property loss and business interruption. Our clients have experienced disruptions from a record number of named tropical weather systems in the Gulf of Mexico over the past few years. Although physical damage to Core Lab's facilities was minor, our clients experienced interruptions of business activity due to pre-storm preparations, offshore facility evacuations, local area flooding, power outages, and post-storm clean-up. Our business is critically tied to local consumption, ability of our clients to recover operations, our ability to recover operations, ability to maintain supply chains, effectiveness of our emergency response plan, etc. Significant weather events such as hurricanes, cyclones and floods can play out over many years causing lower available revenue. Magnitude of impact is set at medium to high due to localized impact from business location geographic considerations. Core Lab has a much higher exposure to hurricane, cyclone, and flooding events in geographic areas such as US Gulf Coast or Asia Pacific than in US Mid-Continent, Russia, or Europe.*

### (3.1.1.26) Primary response to risk

## Policies and plans

- Amend the Business Continuity Plan

### (3.1.1.27) Cost of response to risk

50000

### (3.1.1.28) Explanation of cost calculation

*Disaster recovery plan for impending weather events including backing up IT infrastructure, move critical equipment to secure location, diversion of work to other regional laboratories, send employees from other locations to continue work, secure material that could contribute to environmental hazard, etc. Each location must have its own individual Disaster Recovery plan as outlined below. Policy: All Locations are required to have a Disaster Recovery Plan in place to recover operations within five days of the disaster. An effective disaster recovery plan should consider occasions ranging from a situation where the information systems fail to situations where the entire facility is destroyed, and nothing is recoverable. Cost estimate based on employee, travel, shipping and other moderate operational expenses.*

### (3.1.1.29) Description of response

*Core Laboratories provides Emergency Response Plans (ERP) for employees to follow in the event of a minor or major emergency, including weather, fire, explosion, medical emergency or any other catastrophic incident. It is important that all employees follow the instructions as stated in this ERP should such an incident occur. This applies to all offices and laboratories identified the plan. The objective is to prevent and minimize any hazards to human health, property and the environment associated with catastrophic events and/or an unplanned release of hazardous material to the air, soil or surface waters. This ERP is prepared in accordance with 40 CFR Part 265 and 29 CFR Part 1910, as applicable. In the event of an imminent hurricane or tropical storm, the LEC shall notify all managers when it is time to prepare for a hurricane or tropical storm. The LEC shall oversee preparations to ensure that all tasks are performed and will advise what level of preparedness is necessary. All employees shall participate as needed in these preparations as instructed by their managers. A hurricane preparedness packet (and Hurricane Checklist Appendix 9) will be issued to all employees when the decision to begin storm preparations is made by the Chief Operating Officer. Level 1 Preparations Level 1 preparations are necessary when a hurricane or tropical storm has the possibility of hitting the office location. All managers are responsible for carrying out the necessary preparations as instructed by the Lead Emergency Coordinator (LEC). Level 2 preparations are necessary when a hurricane or tropical storm has the probability of hitting the office location. All managers are responsible for carrying out the necessary preparations as instructed by the LEC.*

## Water

### (3.1.1.1) Risk identifier

Select from:

- Risk4

### (3.1.1.3) Risk types and primary environmental risk driver

#### Chronic physical

- Inadequate water-related infrastructure

### (3.1.1.4) Value chain stage where the risk occurs

Select from:

- Direct operations

### (3.1.1.6) Country/area where the risk occurs

Select all that apply

- |   |  |
|---|--|
| <input checked="" type="checkbox"/> India     | <input checked="" type="checkbox"/> Brazil   |
| <input checked="" type="checkbox"/> Italy     | <input checked="" type="checkbox"/> Canada   |
| <input checked="" type="checkbox"/> Qatar     | <input checked="" type="checkbox"/> Turkey   |
| <input checked="" type="checkbox"/> Spain     | <input checked="" type="checkbox"/> Belgium  |
| <input checked="" type="checkbox"/> Angola    | <input checked="" type="checkbox"/> Estonia  |
| <input checked="" type="checkbox"/> Ukraine   | <input checked="" type="checkbox"/> Saudi Arabia   |
| <input checked="" type="checkbox"/> Colombia  | <input checked="" type="checkbox"/> Russian Federation                                   |
| <input checked="" type="checkbox"/> Australia | <input checked="" type="checkbox"/> United Arab Emirates                                 |
| <input checked="" type="checkbox"/> Indonesia | <input checked="" type="checkbox"/> United States of America                             |
| <input checked="" type="checkbox"/> Lithuania | <input checked="" type="checkbox"/> United Kingdom of Great Britain and Northern Ireland |

### (3.1.1.7) River basin where the risk occurs

Select all that apply

- |   |   |
|---|---|
| <input checked="" type="checkbox"/> Volga | <input checked="" type="checkbox"/> Other, please specify :Basins not available in CDP, are reported from WRI |
|---|---|
- Aqueduct and Trucost Analysis database. Most of those are in the coastal regions where most of our offices are located.
- Uruguay
  - Rio Grande
  - Nelson River

- Mississippi River

### (3.1.1.9) Organization-specific description of risk

*Overall, Core Lab faces moderate physical risk with greatest exposure to water stress and cold wave. Core Lab's overall exposure is broadly constant throughout the scenarios. Top Sites at Risk (Moderate Scenario 2050): Top 20 sites at risk are primarily exposed to high Water Stress, Hurricane and Cold wave. These sites are located in a number of countries including USA, Taiwan, Indonesia, Canada, Belgium, and Ukraine. Water Stress - Low Scenario 53/100 - Moderate Scenario 48/100 - High Scenario 53/100*

### (3.1.1.11) Primary financial effect of the risk

Select from:

- Disruption in production capacity

### (3.1.1.12) Time horizon over which the risk is anticipated to have a substantive effect on the organization

Select all that apply

- Medium-term
- Long-term

### (3.1.1.13) Likelihood of the risk having an effect within the anticipated time horizon

Select from:

- Likely

### (3.1.1.14) Magnitude

Select from:

- Medium-low

### (3.1.1.16) Anticipated effect of the risk on the financial position, financial performance and cash flows of the organization in the selected future time horizons

*Core Lab mainly uses fresh water delivered from a local utility for office and laboratory usage. The ability to obtain sufficient quality water for laboratory analysis is critical to our practices. Lack of water availability would lead to the relocation of offices space, securing clean water in tankage. Core Lab has increased our capabilities to recirculate water for test with significant savings where water stress is occurring resulting in higher offtake charges.*

### (3.1.1.17) Are you able to quantify the financial effect of the risk?

Select from:

No

### (3.1.1.26) Primary response to risk

#### Engagement

Engage with suppliers

### (3.1.1.27) Cost of response to risk

50000

### (3.1.1.28) Explanation of cost calculation

*Cost is based on previous projects to develop circulating water systems for laboratory analysis, obtain water through a secondary provider and increased in water rates experienced at our major locations.*

### (3.1.1.29) Description of response

*Currently response to water stress is to conserve water, when possible and to consolidate our operational footprint. We have recently combined several of our operations reducing our total water consumption along with other infrastructure such as electricity, gas, heating & cooling, IT infrastructure, etc.*

## Climate change

### (3.1.1.1) Risk identifier

Select from:

Risk2

### (3.1.1.3) Risk types and primary environmental risk driver

#### Chronic physical

- Increased severity of extreme weather events

### (3.1.1.4) Value chain stage where the risk occurs

Select from:

- Upstream value chain

### (3.1.1.6) Country/area where the risk occurs

Select all that apply

- Canada
- Malaysia
- Indonesia
- Netherlands
- Russian Federation
- United Arab Emirates
- United States of America
- United Kingdom of Great Britain and Northern Ireland

### (3.1.1.9) Organization-specific description of risk

Core Lab, with the assistance of S&P Global Sustainable 1, performed a Physical Risk Analysis of its 100 most critical facilities in 37 operating countries. This approach used climate modelling datasets and hazard models, asset location dataset overlaid with hazard maps, and considered sensitivity of business models to different forms of physical risk. Indicators and scenarios used for the risk assessment applied to locations were: - High Climate Change Scenario (RCP 8.5): Continuation of business as usual with emissions at current rates. - Moderate Climate Change Scenario (RCP 4.5): Strong mitigation actions to reduce emissions to half of current levels by 2080. - Low Climate Change Scenario (RCP 2.6): Aggressive mitigation actions to halve emissions by 2050. Overall, Core Lab faces moderate physical risk with greatest exposure to water stress and cold wave. Core Lab's overall exposure is broadly constant throughout the scenarios. 2050 Composite physical risk scores equal weighted: - Low Scenario 56/100 - Moderate Scenario 54/100 - High Scenario 55/100 Key Geographies at Risk Moderate Scenario - 2050 - Three of Core Laboratories' operating countries are classified as high risk, Taiwan, Belgium, and Ukraine, based on the specific locations of the assets in each country. A further 27 operating countries are classified as moderate risk.

### (3.1.1.11) Primary financial effect of the risk

Select from:

Change in revenue mix and sources

### (3.1.1.12) Time horizon over which the risk is anticipated to have a substantive effect on the organization

Select all that apply

Medium-term

### (3.1.1.13) Likelihood of the risk having an effect within the anticipated time horizon

Select from:

Likely

### (3.1.1.14) Magnitude

Select from:

Medium

### (3.1.1.16) Anticipated effect of the risk on the financial position, financial performance and cash flows of the organization in the selected future time horizons

*Environmental laws and regulations, and their interpretation, frequently change, and have tended to become more stringent over time. Our costs for compliance may not be fully recoverable from our clients and, thus, could reduce net income. New, modified or stricter enforcement of environmental laws and regulations could be adopted or implemented that significantly increase our compliance costs, pollution mitigation costs, or the cost of any remediation of environmental contamination that may become necessary, and these costs could have a material adverse effect on our business, financial condition, results of operation, or cash flows.*

### (3.1.1.17) Are you able to quantify the financial effect of the risk?

Select from:

Yes

### (3.1.1.21) Anticipated financial effect figure in the medium-term – minimum (currency)

100000

### (3.1.1.22) Anticipated financial effect figure in the medium-term – maximum (currency)

350000

### (3.1.1.25) Explanation of financial effect figure

*Calculated on insured values of property, and expected losses for reduced capacity, structure, or equipment damage. Other factors are forced closure of Core Lab and/or its client's facilities, loss of Core Lab and/or its client's facilities, transportation and supply chain disruptions or reduced employee availability resulting in business interruption for prolonged periods. Historical climate related insurance claim data and cost have been applied to future accelerated or more frequent events with increasing intensity.*

### (3.1.1.26) Primary response to risk

#### Compliance, monitoring and targets

Implementation of environmental best practices in direct operations

### (3.1.1.27) Cost of response to risk

50000

### (3.1.1.28) Explanation of cost calculation

*As with extreme weather events 100,000 is based on a short duration closure of 5 to 10 days and based on travel expense, supplemental lodging and overtime pay for temporary assigned workers, fuel cost for electricity generation, possible lease for storage emergency operating space, lease of emergency equipment. This cost could be substantially higher for longer duration events or for closures of major locations.*

### (3.1.1.29) Description of response

*Like for weather events the disaster recovery plan for impending wildfire events includes backing up IT infrastructure, move critical equipment to secure location, diversion of work to other regional laboratories, send employees from other locations to continue work, secure material that could contribute to environmental hazard, etc. Each location must have its own individual Disaster Recovery plan as outlined below. Policy: All Locations are required to have a Disaster Recovery Plan in place to recover operations within five days of the disaster. 1. An effective disaster recovery plan considers occasions ranging from a situation where the information systems fail to situations where the entire facility is destroyed, and nothing is recoverable. 2. An effective disaster recovery plan should take into consideration the following items, among other things: • minimize the effects of the loss of original data • ability to contact other employees in case of a disaster • how long will the operation be without the ability to invoice customers for services rendered or schedule new jobs • how long will the operation be without the ability to meet payroll • how long will the operation be without the ability to pay vendors; and • how will banking relationships be affected.*

## Climate change



### (3.1.1.1) Risk identifier

Select from:

- Risk3

### (3.1.1.3) Risk types and primary environmental risk driver

Market

- Uncertainty in market signals

### (3.1.1.4) Value chain stage where the risk occurs

Select from:

- Direct operations

### (3.1.1.6) Country/area where the risk occurs

Select all that apply

- Oman
- Peru
- Aruba
- China
- Egypt
- Yemen
- Angola
- Brazil
- Canada
- France
- Norway
- Panama
- Poland
- Sweden
- India
- Italy
- Malta
- Qatar
- Spain
- Greece
- Jordan
- Kuwait
- Latvia
- Mexico
- Bahrain
- Belgium
- Croatia
- Curaçao

- ✓ Turkey
- ✓ Estonia
- ✓ Finland
- ✓ Georgia
- ✓ Germany
- ✓ Hungary
- ✓ Ukraine
- ✓ Bulgaria
- ✓ Colombia
- ✓ Malaysia
- ✓ Pakistan
- ✓ Kazakhstan
- ✓ El Salvador
- ✓ Netherlands
- ✓ Puerto Rico
- ✓ Saudi Arabia
- ✓ United Arab Emirates
- ✓ United States of America
- ✓ United Kingdom of Great Britain and Northern Ireland
- ✓ Denmark
- ✓ Lebanon
- ✓ Morocco
- ✓ Nigeria
- ✓ Romania
- ✓ Tunisia
- ✓ Portugal
- ✓ Australia
- ✓ Indonesia
- ✓ Singapore
- ✓ Azerbaijan
- ✓ South Africa
- ✓ Turkmenistan
- ✓ Taiwan, China
- ✓ Russian Federation
- ✓ Trinidad and Tobago

### (3.1.1.9) Organization-specific description of risk

*We are subject to compliance with governmental regulations associated with climate change, energy conservation measures, or initiatives that stimulate demand for alternative forms of energy that could result in increased costs, limit the areas in which our clients' oil and natural gas production may occur and reduce demand for our services, which may adversely affect our business and results of operations. Our clients in the oil and gas industry are also subject to many laws and regulations relating to environmental and natural resource protection in the United States and in foreign countries where we operate, and many are required to obtain permits and 17other authorizations for their operations. In particular, we, our third-party vendors that supply us with goods and services in support of our business, and our clients are subject to an increased governmental, and public, political and scientific attention focus on risks associated with the threat of climate change arising from the emission of greenhouse gases ("GHG"). Various governments have adopted or are considering adopting legislation, regulations or other regulatory initiatives, including the Paris Agreement, the Europe Climate Law, that are focused on such areas as GHG cap and trade programs, carbon taxes, reporting and tracking programs, and restriction of emissions at national or local levels in jurisdictions where we operate.*

### (3.1.1.11) Primary financial effect of the risk

Select from:

- Decreased revenues due to reduced demand for products and services

### (3.1.1.12) Time horizon over which the risk is anticipated to have a substantive effect on the organization

Select all that apply

- Medium-term
- Long-term

### (3.1.1.13) Likelihood of the risk having an effect within the anticipated time horizon

Select from:

- Very likely

### (3.1.1.14) Magnitude

Select from:

- Medium-high

### (3.1.1.16) Anticipated effect of the risk on the financial position, financial performance and cash flows of the organization in the selected future time horizons

*To the extent that climate change alters weather patterns, it can therefore impact the demand for our customers' products. Our operations and the operations of our customers are also susceptible to the physical effects of climate change, such as increased frequency or severity storm systems, hurricanes, droughts, floods, extreme winter weather, or geologic/geophysical conditions. Such events can impact our operations directly and indirectly and could also result in increased insurance costs. Additionally, political, financial and litigation risks, as well as stakeholder pressures may result in our clients restricting, delaying or canceling operational or production activities, incurring liability for infrastructure damages as a result of climatic changes, restricting access to capital, or impairing the ability to continue to operate in an economic manner, which could reduce demand for our products and services. Fuel conservation measures, alternative fuel requirements and increasing consumer demand for, or legislative incentives supporting, alternative energy sources (such as wind, solar, geothermal and tidal) could also reduce demand for oil and natural gas. The occurrence of one or more of these developments could have a material adverse effect on our business, financial condition and results of operation.*

### (3.1.1.17) Are you able to quantify the financial effect of the risk?

Select from:

No

### (3.1.1.26) Primary response to risk

#### Diversification

Develop new products, services and/or markets

### (3.1.1.27) Cost of response to risk

500000

### (3.1.1.28) Explanation of cost calculation

*Cost is associated with minor analytical equipment modifications to existing laboratory test equipment when running different fluids and gases for example CCS diagnostics, and investment in R&D. Cost would be minimal and driven if and when energy transition business is acquired.*

### (3.1.1.29) Description of response

*The success of our business has been underpinned by developing industry leading technologies used in evaluating and improving reservoir performance, increasing oil and gas recovery from new and existing fields, as well as evaluating potential CCS sites in the subsurface both onshore and offshore. Many of these technologies have been developed to meet the needs of our clients, which continue to evolve with demands in both traditional energy sources and with energy transition. As energy transition continues to evolve, our business may become more dependent on the continued innovation and adoption of our industry leading technologies. In addition, we provide reservoir description capabilities that support various activities associated with energy transition projects, including services that support carbon capture, utilization and storage, geothermal projects, and the evaluation and appraisal of mining activities around lithium and other elements necessary for energy storage.*

*[Add row]*

**(3.1.2) Provide the amount and proportion of your financial metrics from the reporting year that are vulnerable to the substantive effects of environmental risks.**

#### Climate change

### (3.1.2.1) Financial metric

Select from:

Revenue

### (3.1.2.2) Amount of financial metric vulnerable to transition risks for this environmental issue (unit currency as selected in 1.2)

1000000

### (3.1.2.3) % of total financial metric vulnerable to transition risks for this environmental issue

Select from:

1-10%

### (3.1.2.4) Amount of financial metric vulnerable to physical risks for this environmental issue (unit currency as selected in 1.2)

350000

### (3.1.2.5) % of total financial metric vulnerable to physical risks for this environmental issue

Select from:

Less than 1%

### (3.1.2.7) Explanation of financial figures

*We are subject to compliance with governmental regulations associated with climate change, energy conservation measures, or initiatives that stimulate demand for alternative forms of energy that could result in increased costs, limit the areas in which our clients' oil and natural gas production may occur and reduce demand for our services, which may adversely affect our business and results of operations. Our clients in the oil and gas industry are also subject to many laws and regulations relating to environmental and natural resource protection in the United States and in foreign countries where we operate, and many are required to obtain permits and other authorizations for their operations. In particular, we, our third-party vendors that supply us with goods and services in support of our business, and our clients are subject to an increased governmental, and public, political and scientific attention focus on risks associated with the threat of climate change arising from the emission of greenhouse gases ("GHG"). Various governments have adopted or are considering adopting legislation, regulations or other regulatory initiatives, including the Paris Agreement, the Europe Climate Law, that are focused on such areas as GHG cap and trade programs, carbon taxes, reporting and tracking programs, and restriction of emissions at national or local levels in jurisdictions where we operate. Our and our clients' compliance with such existing, or any new or amended legal requirements that are placed into effect and applicable in areas where we or our clients conduct operations, could result in our or our clients' incurring significant additional expense and operating restrictions. We operate from locations around the globe and provides services in coastal regions and coastal cities and*

services related to marine shipping activities of our clients. These locations and activities are susceptible to the physical effects of climate change, such as increased frequency or severity of tropical storm systems, hurricanes, droughts, floods, extreme winter weather, or geologic/geophysical conditions that may result in: decreased or lost production capacity; loss of or reduced supply chain availability; temporary closure of locations due to electricity outages, damages or disruptions caused by extreme weather events; displacement of employees; and increase in premium for or reduced ability to obtain insurance for property, business interruption and liability.

## Water

### (3.1.2.1) Financial metric

Select from:

OPEX

### (3.1.2.2) Amount of financial metric vulnerable to transition risks for this environmental issue (unit currency as selected in 1.2)

500000

### (3.1.2.3) % of total financial metric vulnerable to transition risks for this environmental issue

Select from:

Less than 1%

### (3.1.2.4) Amount of financial metric vulnerable to physical risks for this environmental issue (unit currency as selected in 1.2)

25000

### (3.1.2.5) % of total financial metric vulnerable to physical risks for this environmental issue

Select from:

Less than 1%

### (3.1.2.7) Explanation of financial figures

Cost to secure fresh water for laboratory operations in the event water from abstraction or municipalities is not available. Cost to purchase, transport, store and build infrastructure to supply laboratory.

[Add row]

**(3.2) Within each river basin, how many facilities are exposed to substantive effects of water-related risks, and what percentage of your total number of facilities does this represent?**

Row 1

**(3.2.1) Country/Area & River basin**

Angola

Other, please specify :Angola, Coast

**(3.2.2) Value chain stages where facilities at risk have been identified in this river basin**

Select all that apply

Direct operations

**(3.2.3) Number of facilities within direct operations exposed to water-related risk in this river basin**

1

**(3.2.4) % of your organization's total facilities within direct operations exposed to water-related risk in this river basin**

Select from:

Less than 1%

**(3.2.10) % organization's total global revenue that could be affected**

Select from:

Less than 1%

### (3.2.11) Please explain

*Administrative field service and laboratory office located on a terminal at Porto Pesqueiro and receives water from the terminal.*

### Row 2

### (3.2.1) Country/Area & River basin

Belgium

Other, please specify :Scheldt

### (3.2.2) Value chain stages where facilities at risk have been identified in this river basin

*Select all that apply*

Direct operations

### (3.2.3) Number of facilities within direct operations exposed to water-related risk in this river basin

1

### (3.2.4) % of your organization's total facilities within direct operations exposed to water-related risk in this river basin

*Select from:*

Less than 1%

### (3.2.10) % organization's total global revenue that could be affected

*Select from:*

Less than 1%

### (3.2.11) Please explain

*Administrative field service and laboratory office located near port terminal receiving municipal water.*



### Row 3

#### (3.2.1) Country/Area & River basin

United States of America

Mississippi River

#### (3.2.2) Value chain stages where facilities at risk have been identified in this river basin

*Select all that apply*

Direct operations

#### (3.2.3) Number of facilities within direct operations exposed to water-related risk in this river basin

8

#### (3.2.4) % of your organization's total facilities within direct operations exposed to water-related risk in this river basin

*Select from:*

1-25%

#### (3.2.10) % organization's total global revenue that could be affected

*Select from:*

1-10%

#### (3.2.11) Please explain

*Offices located in Louisiana and Oklahoma.*

### Row 4

#### (3.2.1) Country/Area & River basin

United States of America

Other, please specify :Rio Grand - Bravo

**(3.2.2) Value chain stages where facilities at risk have been identified in this river basin**

*Select all that apply*

Direct operations

**(3.2.3) Number of facilities within direct operations exposed to water-related risk in this river basin**

1

**(3.2.4) % of your organization's total facilities within direct operations exposed to water-related risk in this river basin**

*Select from:*

1-25%

**(3.2.10) % organization's total global revenue that could be affected**

*Select from:*

1-10%

**(3.2.11) Please explain**

*Manufacture office for proprietary products.*

*[Add row]*

**(3.3) In the reporting year, was your organization subject to any fines, enforcement orders, and/or other penalties for water-related regulatory violations?**

**(3.3.1) Water-related regulatory violations**

Select from:

No

### (3.3.3) Comment

Core Lab does not extensively use water in its process or operations. Only one location abstracts water from ground sources in Godley, TX USA and has not experienced any water-related regulatory violations.

[Fixed row]

**(3.6) Have you identified any environmental opportunities which have had a substantive effect on your organization in the reporting year, or are anticipated to have a substantive effect on your organization in the future?**

	Environmental opportunities identified
Climate change	Select from: <input checked="" type="checkbox"/> Yes, we have identified opportunities, and some/all are being realized
Water	Select from: <input checked="" type="checkbox"/> Yes, we have identified opportunities, and some/all are being realized

[Fixed row]

**(3.6.1) Provide details of the environmental opportunities identified which have had a substantive effect on your organization in the reporting year, or are anticipated to have a substantive effect on your organization in the future.**

**Climate change**

#### (3.6.1.1) Opportunity identifier

Select from:

Opp1

### (3.6.1.3) Opportunity type and primary environmental opportunity driver

#### Energy source

Use of carbon capture and storage

### (3.6.1.4) Value chain stage where the opportunity occurs

Select from:

Direct operations

### (3.6.1.5) Country/area where the opportunity occurs

Select all that apply

United States of America

### (3.6.1.8) Organization specific description

*Core Lab's Carbon Capture and Sequestration ("CCS") Consortium, in collaboration with CO2 mobilizes residual oil within the reservoir. Dr. Birol Dindoruk of the University of Houston, was formed to support global energy transition and decarbonization efforts. The analytical studies being conducted in the CCS Consortium are currently focused on seal integrity and containment. During 2023, three additional client members joined this growing, joint-industry collaborative group. During 2023, Halliburton Company ("Halliburton") and Core Lab signed a strategic alliance in the U.S. to combine our industry-leading digital rock characterization and modeling services. Additionally, Halliburton joined Core Lab's CCS Consortium. Collaboration between Halliburton and Core Lab will benefit clients through expedited delivery of digital rock characterization data on CCS projects that are progressing through time-sensitive subsurface evaluation and permitting processes.*

### (3.6.1.9) Primary financial effect of the opportunity

Select from:

Increased revenues resulting from increased demand for products and services

### (3.6.1.10) Time horizon over which the opportunity is anticipated to have a substantive effect on the organization

Select all that apply

Short-term

- Medium-term
- Long-term
- The opportunity has already had a substantive effect on our organization in the reporting year

### (3.6.1.11) Likelihood of the opportunity having an effect within the anticipated time horizon

Select from:

- Virtually certain (99–100%)

### (3.6.1.12) Magnitude

Select from:

- Low

### (3.6.1.13) Effect of the opportunity on the financial position, financial performance and cash flows of the organization in the reporting period

*Consortiums are typically lower volume revenue but valuable in the pooling of resources of the members to make advancements in Carbon Capture and Storage technology.*

### (3.6.1.14) Anticipated effect of the opportunity on the financial position, financial performance and cash flows of the organization in the selected future time horizons

*We will continue to focus on operational efficiency throughout our laboratory network, as we develop and deploy digital and automation solutions as a strategic client partner for both hydrocarbon production and energy transition solutions such as Carbon Capture and Sequestration (“CCS”). Core Lab will remain focused on meeting clients’ needs through technological innovations and a high level of service and ethics. Client-driven technology advancements will continue to be delivered through our two business segments: Reservoir Description and Production Enhancement. Both segments apply patented and proprietary technologies to solve clients’ problems and anticipate their needs, helping them optimize their reservoirs and maximize their return on investment.*

### (3.6.1.15) Are you able to quantify the financial effects of the opportunity?

Select from:

- No

### (3.6.1.24) Cost to realize opportunity

### (3.6.1.25) Explanation of cost calculation

*Minimal cost to develop data systems and organize conferences and events for the paying group.*

### (3.6.1.26) Strategy to realize opportunity

*Develop energy transition solutions, including renewables, Carbon Capture and Sequestration (CCS), lithium mining, and industry CCS consortiums and studies.*

## Water

### (3.6.1.1) Opportunity identifier

*Select from:*

Opp4

### (3.6.1.3) Opportunity type and primary environmental opportunity driver

#### Products and services

Ability to diversify business activities

### (3.6.1.4) Value chain stage where the opportunity occurs

*Select from:*

Direct operations

### (3.6.1.5) Country/area where the opportunity occurs

*Select all that apply*

United States of America

### (3.6.1.6) River basin where the opportunity occurs

Select all that apply

- Mississippi River

### (3.6.1.8) Organization specific description

*Environmental Site Remediation Part of our environmental focus includes utilizing our expertise and technology in ways that are non-traditional from typical oil and gas industry work. One such endeavor is our participation in environmental site remediation projects. Environmental site remediation requires testing of ground samples to create datasets that are analyzed to determine the qualities of a site that direct the type of cleanup required. Because the testing needed to create these datasets is very similar to the testing we do for the oil and gas industry, Core Lab partners with external consultants throughout the United States to conduct the appropriate testing and analysis. The results of the testing we conduct provides the information needed to interpret and decide the appropriate remediation method required.*

### (3.6.1.9) Primary financial effect of the opportunity

Select from:

- Increased revenues resulting from increased demand for products and services

### (3.6.1.10) Time horizon over which the opportunity is anticipated to have a substantive effect on the organization

Select all that apply

- Short-term
- Medium-term
- Long-term
- The opportunity has already had a substantive effect on our organization in the reporting year

### (3.6.1.11) Likelihood of the opportunity having an effect within the anticipated time horizon

Select from:

- Virtually certain (99–100%)

### (3.6.1.12) Magnitude

Select from:

- Medium-low

### (3.6.1.13) Effect of the opportunity on the financial position, financial performance and cash flows of the organization in the reporting period

*Through partnerships we receive samples from consultants that we run through the same process we follow to collect data on core samples. The results of the testing we conduct provide the consultants with the information they need to interpret and decide the appropriate remediation method required. Additionally, once the remediation has taken place, Core Lab receives a new set of samples for testing to determine if the site is clean or if additional work needs to be done. In 2022, we have analyzed samples for more than 20 different external consultants.*

### (3.6.1.14) Anticipated effect of the opportunity on the financial position, financial performance and cash flows of the organization in the selected future time horizons

*We expect to grow these partnerships with environmental consulting firms and expand the scope, geographic region and volume of work over the mid to long term. There is little additional over head as the same core slabbing, plugging and cleaning process is used as with hydrocarbon core preparation.*

### (3.6.1.15) Are you able to quantify the financial effects of the opportunity?

Select from:

No

### (3.6.1.24) Cost to realize opportunity

20000

### (3.6.1.25) Explanation of cost calculation

*Part of our environmental focus includes utilizing our expertise and technology in ways that are non-traditional from typical oil and gas industry work. The focus allows us to repurpose current technology and methods at a much lower initial cost.*

### (3.6.1.26) Strategy to realize opportunity

*Our business strategy is to provide advanced technologies that improve reservoir performance by (i) continuing the development of proprietary technologies through client-driven research and development, (ii) expanding the services and products offered throughout our global network of offices and (iii) acquiring complementary technologies that add key technologies or market presence and enhance existing services and products.*

## Climate change



### (3.6.1.1) Opportunity identifier

Select from:

- Opp2

### (3.6.1.3) Opportunity type and primary environmental opportunity driver

Products and services

- Development of new products or services through R&D and innovation

### (3.6.1.4) Value chain stage where the opportunity occurs

Select from:

- Direct operations

### (3.6.1.5) Country/area where the opportunity occurs

Select all that apply

- Oman
- Qatar
- Brazil
- Mexico
- Nigeria
- United Arab Emirates
- United States of America
- United Kingdom of Great Britain and Northern Ireland
- Colombia
- Malaysia
- Australia
- Indonesia
- Saudi Arabia

### (3.6.1.8) Organization specific description

*CO2 Injection Projects - CO2 Injection Projects reflect a globally expanding interest in Enhanced Oil Recovery (“EOR”) and Carbon Capture and Sequestration (“CCS”) technologies. When properly evaluated with rigorous laboratory testing, injecting CO2 into hydrocarbon-bearing subsurface formations can simultaneously improve oil recovery and reduce CO2 emissions. CO2 Class VI Permitting Projects - Leveraging our experience and existing technologies Core Lab is also assisting clients in submitting their Class VI permits for CO2 injections. Class VI permits require a comprehensive core analysis evaluation from routine to special core analysis*

*including relative permeability with CO<sub>2</sub>, understanding the capacity of the confining zone to hold CO<sub>2</sub>, making sure there's no fracture and examining the mineralogy. Core Lab is equipped to conduct this data analysis to characterize the reservoirs, providing this crucial data our clients need to build their case to inject CO<sub>2</sub> for long-term storage.*

### **(3.6.1.9) Primary financial effect of the opportunity**

*Select from:*

- Increased revenues through access to new and emerging markets

### **(3.6.1.10) Time horizon over which the opportunity is anticipated to have a substantive effect on the organization**

*Select all that apply*

- Short-term
- Medium-term
- Long-term
- The opportunity has already had a substantive effect on our organization in the reporting year

### **(3.6.1.11) Likelihood of the opportunity having an effect within the anticipated time horizon**

*Select from:*

- Virtually certain (99–100%)

### **(3.6.1.12) Magnitude**

*Select from:*

- Medium

### **(3.6.1.13) Effect of the opportunity on the financial position, financial performance and cash flows of the organization in the reporting period**

*CO<sub>2</sub> Injection Projects Some of our major clients have begun investing in projects to reduce the levels of CO<sub>2</sub> in the atmosphere, including carbon capture and sequestration projects. The Company's activities on these projects have expanded and are expected to continue expanding in 2024 and beyond.*

### (3.6.1.14) Anticipated effect of the opportunity on the financial position, financial performance and cash flows of the organization in the selected future time horizons

*We continue to focus on large-scale core analyses and reservoir fluids characterization studies in most oil-producing regions across the globe, which include both newly developed fields and brownfield extensions in many offshore developments in both the U.S. and internationally. In the U.S. we are involved in projects in many of the onshore unconventional basins and offshore projects in the Gulf of Mexico. Outside the U.S. we continue to work on many smaller and large-scale projects analyzing crude oil and derived products in every major producing region of the world. Notable larger projects are in locations such as Guyana and Suriname located offshore South America, Australia, Southern Namibia and the Middle East, including Qatar, Saudi Arabia, Kuwait and the United Arab Emirates. Analysis and measurement of crude oil derived products also occurs in every major producing region of the world. Additionally, some of our major clients have begun investing in projects to reduce the levels of CO2 in the atmosphere, including carbon capture and sequestration projects. The Company's activities on these projects have expanded and are expected to continue expanding in 2024 and beyond.*

### (3.6.1.15) Are you able to quantify the financial effects of the opportunity?

Select from:

No

### (3.6.1.24) Cost to realize opportunity

50000

### (3.6.1.25) Explanation of cost calculation

*Part of our environmental focus includes utilizing our expertise and technology in ways that are non-traditional from typical oil and gas industry work. The focus allows us to repurpose current technology and methods at a much lower initial cost.*

### (3.6.1.26) Strategy to realize opportunity

*Our business strategy is to provide advanced technologies that improve reservoir performance by (i) continuing the development of proprietary technologies through client-driven research and development, (ii) expanding the services and products offered throughout our global network of offices and (iii) acquiring complementary technologies that add key technologies or market presence and enhance existing services and products. We conduct research and development to meet the needs of our clients who are continually seeking new services and technologies to lower their costs of finding, developing and producing oil and gas. While the aggregate number of wells being drilled per year fluctuates in response to market conditions, oil and gas producers have, on a proportional basis, increased expenditures on technology services to improve their understanding of the reservoir, increased production of oil and gas from their producing fields, and more recently, CCS projects. We intend to continue concentrating our efforts on services and technologies that help our clients reduce risk by evaluating geologic and engineering aspects of subsurface stratigraphic targets to improve reservoir performance and increase oil and gas recovery, as well as CCS projects and other projects directed at the global objectives in reducing carbon emissions. Core Lab's eighty-plus years of expertise evaluating both subsurface geology and fluid flow through natural, porous media*

*provide us with opportunities in emerging energy transition initiatives. Core Lab offers technologically advanced services that provide scientific data important to the design of projects involving the injection of CO2 into geologic formations for permanent storage or to improve recovery of hydrocarbons. In our laboratories, we study how CO2 interacts with fluids in the reservoir as well as how CO2 mobilizes residual oil within the reservoir.*

## Climate change

### (3.6.1.1) Opportunity identifier

Select from:

Opp3

### (3.6.1.3) Opportunity type and primary environmental opportunity driver

Products and services

Ability to diversify business activities

### (3.6.1.4) Value chain stage where the opportunity occurs

Select from:

Direct operations

### (3.6.1.5) Country/area where the opportunity occurs

Select all that apply

United States of America

### (3.6.1.8) Organization specific description

*New Energies Core Lab's expertise in subsurface exploration extends to critical and rare earth minerals, essential for the energy transition supply chain. With the addition of renewable energy technologies to the global energy mix, the demand for these minerals has increased exponentially. Core Lab's specialized techniques in rock and fluid chemistry and elemental analysis support efficient exploration and extraction, particularly facilitating large-scale lithium sourcing and production.*

### (3.6.1.9) Primary financial effect of the opportunity

Select from:

- Increased revenues resulting from increased demand for products and services

#### (3.6.1.10) Time horizon over which the opportunity is anticipated to have a substantive effect on the organization

Select all that apply

- Short-term
- Medium-term
- Long-term

#### (3.6.1.11) Likelihood of the opportunity having an effect within the anticipated time horizon

Select from:

- Very likely (90–100%)

#### (3.6.1.12) Magnitude

Select from:

- Medium-low

#### (3.6.1.14) Anticipated effect of the opportunity on the financial position, financial performance and cash flows of the organization in the selected future time horizons

*Core Lab specialized techniques in rock and fluid chemistry and elemental analysis will help support where lithium is sourced and produced on a large scale.*

#### (3.6.1.15) Are you able to quantify the financial effects of the opportunity?

Select from:

- No

#### (3.6.1.24) Cost to realize opportunity

100000

#### (3.6.1.25) Explanation of cost calculation

Use of existing technologies used in the Oil and Gas industry already will enable smaller CAPEX expenditures.

### (3.6.1.26) Strategy to realize opportunity

Core Lab also offers a wide range of services relevant to the exploration and exploitation of critical and rare earth minerals, which play a vital role in the supply chain for the energy transition. As the world shifts towards renewable energy technologies and sustainable practices, the demand for these minerals has increased exponentially. Core Lab's geological and geochemical services enable efficient exploration, evaluation, and extraction of these minerals, ensuring a reliable supply chain to support the energy transition.

[Add row]

**(3.6.2) Provide the amount and proportion of your financial metrics in the reporting year that are aligned with the substantive effects of environmental opportunities.**

## Climate change

### (3.6.2.1) Financial metric

Select from:

Revenue

### (3.6.2.2) Amount of financial metric aligned with opportunities for this environmental issue (unit currency as selected in 1.2)

10195800

### (3.6.2.3) % of total financial metric aligned with opportunities for this environmental issue

Select from:

1-10%

### (3.6.2.4) Explanation of financial figures

Revenue for energy transition project such as CCUS studies or analysis was approximately 2% of total revenue generated by Core Lab in 2023.

## Water

### (3.6.2.1) Financial metric

Select from:

- Other, please specify :No direct cost or revenue generated from water projects but related activity in environmental work.

### (3.6.2.2) Amount of financial metric aligned with opportunities for this environmental issue (unit currency as selected in 1.2)

100000

### (3.6.2.3) % of total financial metric aligned with opportunities for this environmental issue

Select from:

- Less than 1%

### (3.6.2.4) Explanation of financial figures

*Revenue is generated from consultants using Core Lab analysis as a third-party laboratory. This revenue is newer work and just beginning to grow over the past couple of years. Part of our environmental focus includes utilizing our expertise and technology in ways that are non-traditional from typical oil and gas industry work. One such endeavor is our participation in environmental site remediation projects. Sites involved in environmental remediation are typically areas where there is potential for nonaqueous phase liquids, such as fuels, to leak or spill and the site needs to be cleaned for further use or to prevent hazards impacting the surrounding environment like water supply. Environmental site remediation requires testing of ground samples to create datasets that are analyzed to determine the qualities of a site that direct the type of cleanup required. Because the testing needed to create these datasets is very similar to the testing we do for the oil and gas industry, Core Lab partners with external consultants throughout the United States to conduct the appropriate testing and analysis.*

[Add row]

## C4. Governance

### (4.1) Does your organization have a board of directors or an equivalent governing body?

#### (4.1.1) Board of directors or equivalent governing body

Select from:

Yes

#### (4.1.2) Frequency with which the board or equivalent meets

Select from:

Quarterly

#### (4.1.3) Types of directors your board or equivalent is comprised of

Select all that apply

Executive directors or equivalent

#### (4.1.4) Board diversity and inclusion policy

Select from:

Yes, and it is publicly available

#### (4.1.5) Briefly describe what the policy covers

*CORE LABORATORIES INC. NOMINATING, GOVERNANCE AND SUSTAINABILITY COMMITTEE CHARTER This Charter governs the operations of the Nominating, Governance, and Sustainability Committee (the "Committee"), a standing committee of the Board of Directors (the "Board") of Core Laboratories Inc. (the "Company"). One of the purposes of the Nominating, Governance, and Sustainability Committee is to review the Company's sustainability strategies, goals, progress and performance and to evaluate the performance, advisability or need for any changes to sustainability, corporate governance and social responsibility strategies and policies.*

#### (4.1.6) Attach the policy (optional)



[Fixed row]

**(4.1.1) Is there board-level oversight of environmental issues within your organization?**

	Board-level oversight of this environmental issue
Climate change	Select from: <input checked="" type="checkbox"/> Yes
Water	Select from: <input checked="" type="checkbox"/> Yes
Biodiversity	Select from: <input checked="" type="checkbox"/> Yes

[Fixed row]

**(4.1.2) Identify the positions (do not include any names) of the individuals or committees on the board with accountability for environmental issues and provide details of the board’s oversight of environmental issues.**

**Climate change**

**(4.1.2.1) Positions of individuals or committees with accountability for this environmental issue**

Select all that apply

- Board-level committee

**(4.1.2.2) Positions’ accountability for this environmental issue is outlined in policies applicable to the board**

Select from:

Yes

#### (4.1.2.3) Policies which outline the positions' accountability for this environmental issue

Select all that apply

- Board mandate
- Individual role descriptions

#### (4.1.2.4) Frequency with which this environmental issue is a scheduled agenda item

Select from:

- Scheduled agenda item in every board meeting (standing agenda item)

#### (4.1.2.5) Governance mechanisms into which this environmental issue is integrated

Select all that apply

- Reviewing and guiding annual budgets
- Overseeing and guiding scenario analysis
- Monitoring progress towards corporate targets
- Overseeing and guiding public policy engagement
- Reviewing and guiding innovation/R&D priorities
- Reviewing and guiding the assessment process for dependencies, impacts, risks, and opportunities
- Approving and/or overseeing employee incentives
- Overseeing and guiding major capital expenditures
- Monitoring the implementation of the business strategy
- Monitoring the implementation of a climate transition plan
- Monitoring compliance with corporate policies and/or commitments

#### (4.1.2.7) Please explain

*In its role in the risk oversight of the Company, the Supervisory Board oversees our stakeholders' interest in the long-term health and overall success of the Company and its financial strength, as well as the interests of the other stakeholders of the Company. The Supervisory Board is actively involved in overseeing risk management for the Company, and each of our Supervisory Board committees considers the risks within its areas of responsibilities. The Supervisory Board and each of our Supervisory Board committees regularly discuss with management our major risk exposures, their potential impact on us and the steps we take to manage them. The Company integrates Environmental, Social and Governance risks and opportunities into its business plans at all levels and incorporates measures to ensure the best interests of shareholders and stakeholders. Core's Corporate Development, Investor Relations and Corporate Governance teams enable the Company to be responsive while engaging with investors to discuss operational, financial, governance, executive compensation, environmental, safety, social and policy issues. Core Lab's Supervisory Board of Directors sets the highest standards to ensure policies and practices are well aligned with shareholder interests. The Board oversees and guides the Company to ensure that decisions and actions consider risk management, and that appropriate systems are employed. Three*

committees are composed solely of Independent Directors: Audit, Compensation, Nominating Governance and Corporate Responsibility Committees, each fulfilling important responsibilities by assisting Core Lab in risk management and building long-term shareholder value.

## Water

### (4.1.2.1) Positions of individuals or committees with accountability for this environmental issue

Select all that apply

- Board-level committee

### (4.1.2.2) Positions' accountability for this environmental issue is outlined in policies applicable to the board

Select from:

- Yes

### (4.1.2.3) Policies which outline the positions' accountability for this environmental issue

Select all that apply

- Board mandate
- Individual role descriptions

### (4.1.2.4) Frequency with which this environmental issue is a scheduled agenda item

Select from:

- Scheduled agenda item in some board meetings – less than annually

### (4.1.2.5) Governance mechanisms into which this environmental issue is integrated

Select all that apply

- Overseeing and guiding scenario analysis
- Monitoring compliance with corporate policies and/or commitments
- Overseeing and guiding public policy engagement

### (4.1.2.7) Please explain

The Corporate Social Responsibility Team meets quarterly to review all ESG issues and issues the annual Sustainability report in Q3 to add the finalized emissions from the previous year for public posting to [www.corelab.com](http://www.corelab.com). The Corporate Social Responsibility consist of the President/CEO, Chief Financial Officer, and SVP Corporate Development & Investor Relations. This group's risk responsibility is to survey the company senior management and stakeholders, identifying climate related risk and opportunities, manage collection of emission data and other ESG metrics, direct public reporting, set boundaries, determine company strategy and policy and identify key metrics to the Board of Directors. Risk and opportunities identified by the Corporate Social Responsibility Team are communicated to the Board of Directors by the SVP Corporate Development & Investor relations at the quarterly BOD meetings. They are also communicated at the quarterly Global Operations meeting to all the Business Unit Presidents, and corporate department heads, for further dissemination and implementation throughout the Company.

## Biodiversity

### (4.1.2.1) Positions of individuals or committees with accountability for this environmental issue

Select all that apply

- Board-level committee

### (4.1.2.2) Positions' accountability for this environmental issue is outlined in policies applicable to the board

Select from:

- Yes

### (4.1.2.3) Policies which outline the positions' accountability for this environmental issue

Select all that apply

- Individual role descriptions

### (4.1.2.4) Frequency with which this environmental issue is a scheduled agenda item

Select from:

- Scheduled agenda item in some board meetings – less than annually

### (4.1.2.5) Governance mechanisms into which this environmental issue is integrated

Select all that apply

- Overseeing and guiding scenario analysis
- Monitoring compliance with corporate policies and/or commitments

- Overseeing and guiding public policy engagement

#### (4.1.2.7) Please explain

*Our impact on biodiversity and the ecosystem where we operate is limited as we do not have locations that are in a natural, rural environment. Our biodiversity protection efforts are focused on ensuring we comply with good international industry practice ("GIIP"), as well as local laws and regulations. In the event we do choose to add to our existing facilities or open new locations, our senior operating managers consider local biodiversity issues to ensure we exceed GIIP where possible. This biodiversity assessment is then reviewed by senior management before final approval is given for the new location.*  
[Fixed row]

### (4.2) Does your organization's board have competency on environmental issues?

#### Climate change

#### (4.2.1) Board-level competency on this environmental issue

Select from:

- Yes

#### (4.2.2) Mechanisms to maintain an environmentally competent board

Select all that apply

- Consulting regularly with an internal, permanent, subject-expert working group
- Engaging regularly with external stakeholders and experts on environmental issues
- Having at least one board member with expertise on this environmental issue

#### (4.2.3) Environmental expertise of the board member

##### Academic

- Postgraduate education (e.g., MSc/MA/PhD in environment and sustainability, climate science, environmental science, water resources management, forestry, etc.), please specify :Master of Science degree in Geology from the University of Houston.

##### Experience

- Executive-level experience in a role focused on environmental issues

- Management-level experience in a role focused on environmental issues
- Staff-level experience in a role focused on environmental issues
- Experience in an organization that is exposed to environmental-scrutiny and is going through a sustainability transition

## Water

### (4.2.1) Board-level competency on this environmental issue

Select from:

- No, and we do not plan to within the next two years

### (4.2.4) Primary reason for no board-level competency on this environmental issue

Select from:

- Not an immediate strategic priority

### (4.2.5) Explain why your organization does not have a board with competence on this environmental issue

*Core Lab is primarily a user of water from local municipal providers. Water stress risk is managed by the Sustainability Committee and the Director of Sustainability.*  
 [Fixed row]

### (4.3) Is there management-level responsibility for environmental issues within your organization?

	Management-level responsibility for this environmental issue
Climate change	Select from: <input checked="" type="checkbox"/> Yes
Water	Select from:

	Management-level responsibility for this environmental issue
	<input checked="" type="checkbox"/> Yes
Biodiversity	Select from: <input checked="" type="checkbox"/> Yes

[Fixed row]

**(4.3.1) Provide the highest senior management-level positions or committees with responsibility for environmental issues (do not include the names of individuals).**

## Climate change

### (4.3.1.1) Position of individual or committee with responsibility

#### Committee

- Sustainability committee

### (4.3.1.2) Environmental responsibilities of this position

#### Dependencies, impacts, risks and opportunities

- Assessing environmental dependencies, impacts, risks, and opportunities
- Assessing future trends in environmental dependencies, impacts, risks, and opportunities
- Managing environmental dependencies, impacts, risks, and opportunities

#### Engagement

- Managing supplier compliance with environmental requirements
- Managing value chain engagement related to environmental issues

### Policies, commitments, and targets

- Monitoring compliance with corporate environmental policies and/or commitments
- Measuring progress towards environmental corporate targets
- Measuring progress towards environmental science-based targets
- Setting corporate environmental policies and/or commitments
- Setting corporate environmental targets

### Strategy and financial planning

- Conducting environmental scenario analysis
- Developing a climate transition plan
- Implementing the business strategy related to environmental issues
- Managing annual budgets related to environmental issues
- Managing environmental reporting, audit, and verification processes

### (4.3.1.4) Reporting line

Select from:

- Other, please specify :Senior Vice President, Corporate Development & Investor Relations

### (4.3.1.5) Frequency of reporting to the board on environmental issues

Select from:

- Annually

### (4.3.1.6) Please explain

*The Environmental, Social and Governance Steering Committee meet quarterly. The ESG Committee assist the CEO of the Company in (a) setting general strategy relating to ESG Matters, (b) developing, implementing, and monitoring initiatives and policies based on that strategy, (c) overseeing communications with employees, investors, and stakeholders with respect to ESG Matters, and (d) monitoring and assessing developments relating to, and improving the Company's understanding of ESG Matters. The Chair of the ESG Committee, SVP Corporate Development & Investor Relations, attends all BOD meetings and will update climate change ESG matters as appropriate. On a less frequent basis the Director of Safety & Sustainability provides an overview of the company position on ESG matters to include progress on GHG emissions targets and collection processes.*



## Water

### (4.3.1.1) Position of individual or committee with responsibility

#### Committee

- Sustainability committee

### (4.3.1.2) Environmental responsibilities of this position

#### Dependencies, impacts, risks and opportunities

- Assessing environmental dependencies, impacts, risks, and opportunities
- Assessing future trends in environmental dependencies, impacts, risks, and opportunities

#### Engagement

- Managing supplier compliance with environmental requirements
- Managing value chain engagement related to environmental issues

#### Policies, commitments, and targets

- Monitoring compliance with corporate environmental policies and/or commitments
- Measuring progress towards environmental corporate targets
- Setting corporate environmental policies and/or commitments

#### Strategy and financial planning

- Developing a business strategy which considers environmental issues
- Managing environmental reporting, audit, and verification processes
- Managing priorities related to innovation/low-environmental impact products or services (including R&D)

### (4.3.1.4) Reporting line

#### Select from:

- Other, please specify :Senior Vice President, Corporate Development & Investor Relations

#### (4.3.1.5) Frequency of reporting to the board on environmental issues

Select from:

- Less frequently than annually

#### (4.3.1.6) Please explain

*The Environmental, Social and Governance Steering Committee meet quarterly. The ESG Committee assist the CEO of the Company in (a) setting general strategy relating to ESG Matters, (b) developing, implementing, and monitoring initiatives and policies based on that strategy, (c) overseeing communications with employees, investors, and stakeholders with respect to ESG Matters, and (d) monitoring and assessing developments relating to, and improving the Company's understanding of ESG Matters. On a less frequent basis the Director of Safety & Sustainability provides an overview of the company position on ESG matters to include progress on water usage and collection processes.*

### Biodiversity

#### (4.3.1.1) Position of individual or committee with responsibility

##### Committee

- Sustainability committee

#### (4.3.1.2) Environmental responsibilities of this position

##### Dependencies, impacts, risks and opportunities

- Assessing environmental dependencies, impacts, risks, and opportunities

##### Engagement

- Managing supplier compliance with environmental requirements
- Managing value chain engagement related to environmental issues

##### Policies, commitments, and targets

- Monitoring compliance with corporate environmental policies and/or commitments
- Setting corporate environmental policies and/or commitments

## Strategy and financial planning

- Conducting environmental scenario analysis
- Developing a business strategy which considers environmental issues
- Managing environmental reporting, audit, and verification processes

### (4.3.1.4) Reporting line

Select from:

- Other, please specify :Senior Vice President, Corporate Development & Investor Relations

### (4.3.1.5) Frequency of reporting to the board on environmental issues

Select from:

- As important matters arise

### (4.3.1.6) Please explain

*The BOD is advised by the Director Safety & Sustainability if important matters arise. Our impact on biodiversity and the ecosystem where we operate is limited as we do not have locations that are in a natural, rural environment. Our biodiversity protection efforts are focused on ensuring that we comply with Good International Industry Practice (GIIP), as well as local laws and regulations. In the event we do choose to expand our existing facilities or open new locations, our senior operating managers consider local biodiversity issues to ensure we exceed GIIP where possible. This biodiversity assessment is then reviewed by senior management before final approval is given for the new location, and if significant matters would arise the Steering Committee Chair would report to the BOD.*

[Add row]

## (4.5) Do you provide monetary incentives for the management of environmental issues, including the attainment of targets?

### Climate change

#### (4.5.1) Provision of monetary incentives related to this environmental issue

Select from:

- Yes

## (4.5.2) % of total C-suite and board-level monetary incentives linked to the management of this environmental issue

25

### (4.5.3) Please explain

*Absolute performance accounts for 25% of the annual incentive award. The Compensation Committee evaluates the Company's overall performance giving consideration to the Company's standing relative to its peers as well as year-over-year improvement in the areas of safety and ESG. The Compensation Committee bases its determination primarily on objective third-party reports and may award a maximum score of 25, depending on the Company's execution in these areas. If the Compensation Committee determines that the Company's collective performance has declined, it may award as little as zero for this metric.*

## Water

### (4.5.1) Provision of monetary incentives related to this environmental issue

Select from:

No, and we do not plan to introduce them in the next two years

### (4.5.3) Please explain

*The vast majority of the Core Laboratories locations are typically users of municipal water for office and laboratory settings. Water use is minimal, and we do not feel would provide a useful measure of ESG compliance. Management ESG incentives are better measured by safety, ethics and climate target attainments.  
[Fixed row]*

**(4.5.1) Provide further details on the monetary incentives provided for the management of environmental issues (do not include the names of individuals).**

## Climate change

### (4.5.1.1) Position entitled to monetary incentive

Board or executive level

Chief Executive Officer (CEO)

## (4.5.1.2) Incentives

Select all that apply

- Bonus - % of salary

## (4.5.1.3) Performance metrics

### Targets

- Organization performance against an environmental sustainability index

## (4.5.1.4) Incentive plan the incentives are linked to

Select from:

- Short-Term Incentive Plan, or equivalent, only (e.g. contractual annual bonus)

## (4.5.1.5) Further details of incentives

*Absolute performance accounts for 25% of the annual incentive award. The Compensation Committee evaluates the Company's progress in improving on a collective basis, year-over-year, in the areas of safety and ESG. The Compensation Committee will base its determination primarily on relevant objective third-party reports and may award up to 25% of the maximum bonus possible depending on the Company's overall improvement in these areas. If the Compensation Committee determines that overall, the Company's performance at the end of a year, on a year-over-year basis, has declined, it may award as little as zero (0) bonus for this metric. The maximum award opportunity is established as a percentage of salary for each NEO based upon a review of the competitive data for that officer's position, level of responsibility and ability to impact our financial success. The Compensation Committee designs these awards so that cash incentive compensation will approximate the market range when individual and corporate strategic objectives are achieved and will exceed the market median when performance plans are exceeded. Annual incentive awards are designed to put a significant portion of total compensation at risk. NEOs are eligible for an incentive cash award to the extent that the Company achieves certain relative and absolute performance goals.*

## (4.5.1.6) How the position's incentives contribute to the achievement of your environmental commitments and/or climate transition plan

*The Compensation Committee has set performance goals that are consistent with the Company's business strategy and focus on creating long-term shareholder value. Performance is assessed based on the achievement of specific financial measures, safety metrics, operating objectives, and environmental, social and governance goals. The Compensation Committee also considers individual contributions to performance results.*

## Climate change

### (4.5.1.1) Position entitled to monetary incentive

#### Board or executive level

- Chief Financial Officer (CFO)

### (4.5.1.2) Incentives

Select all that apply

- Bonus - % of salary

### (4.5.1.3) Performance metrics

#### Targets

- Organization performance against an environmental sustainability index

### (4.5.1.4) Incentive plan the incentives are linked to

Select from:

- Short-Term Incentive Plan, or equivalent, only (e.g. contractual annual bonus)

### (4.5.1.5) Further details of incentives

*Absolute performance accounts for 25% of the annual incentive award. The Compensation Committee evaluates the Company's progress in improving on a collective basis, year-over-year, in the areas of safety and ESG. The Compensation Committee will base its determination primarily on relevant objective third-party reports and may award up to 25% of the maximum bonus possible depending on the Company's overall improvement in these areas. If the Compensation Committee determines that overall, the Company's performance at the end of a year, on a year-over-year basis, has declined, it may award as little as zero (0) bonus for this metric. The maximum award opportunity is established as a percentage of salary for each NEO based upon a review of the competitive data for that officer's position, level of responsibility and ability to impact our financial success. The Compensation Committee designs these awards so that cash incentive compensation will approximate the market range when individual and corporate strategic objectives are achieved and will exceed the market median when performance plans are exceeded. Annual incentive awards are designed to put a significant portion of total compensation at risk. NEOs are eligible for an incentive cash award to the extent that the Company achieves certain relative and absolute performance goals.*

### (4.5.1.6) How the position's incentives contribute to the achievement of your environmental commitments and/or climate transition plan

*The Compensation Committee has set performance goals that are consistent with the Company's business strategy and focus on creating long-term shareholder value. Performance is assessed based on the achievement of specific financial measures, safety metrics, operating objectives, and environmental, social and governance goals. The Compensation Committee also considers individual contributions to performance results.*

## Climate change

### (4.5.1.1) Position entitled to monetary incentive

#### Board or executive level

- General Counsel

### (4.5.1.2) Incentives

*Select all that apply*

- Bonus - % of salary

### (4.5.1.3) Performance metrics

#### Targets

- Organization performance against an environmental sustainability index

### (4.5.1.4) Incentive plan the incentives are linked to

*Select from:*

- Short-Term Incentive Plan, or equivalent, only (e.g. contractual annual bonus)

### (4.5.1.5) Further details of incentives

*Absolute performance accounts for 25% of the annual incentive award. The Compensation Committee evaluates the Company's progress in improving on a collective basis, year-over-year, in the areas of safety and ESG. The Compensation Committee will base its determination primarily on relevant objective third-party reports and may award up to 25% of the maximum bonus possible depending on the Company's overall improvement in these areas. If the Compensation Committee determines that overall, the Company's performance at the end of a year, on a year-over-year basis, has declined, it may award as little as zero (0) bonus for this metric. The maximum award opportunity is established as a percentage of salary for each NEO based upon a review of the competitive data for that officer's position, level of responsibility and ability to impact our financial success. The Compensation Committee designs these awards so that cash incentive compensation will approximate*

*the market range when individual and corporate strategic objectives are achieved and will exceed the market median when performance plans are exceeded. Annual incentive awards are designed to put a significant portion of total compensation at risk. NEOs are eligible for an incentive cash award to the extent that the Company achieves certain relative and absolute performance goals.*

#### **(4.5.1.6) How the position's incentives contribute to the achievement of your environmental commitments and/or climate transition plan**

*The Compensation Committee has set performance goals that are consistent with the Company's business strategy and focus on creating long-term shareholder value. Performance is assessed based on the achievement of specific financial measures, safety metrics, operating objectives, and environmental, social and governance goals. The Compensation Committee also considers individual contributions to performance results.*

### **Climate change**

#### **(4.5.1.1) Position entitled to monetary incentive**

##### **Board or executive level**

Other C-Suite Officer, please specify :SVP Corporate Development & Investor Relations

#### **(4.5.1.2) Incentives**

*Select all that apply*

Bonus - % of salary

#### **(4.5.1.3) Performance metrics**

##### **Targets**

Organization performance against an environmental sustainability index

#### **(4.5.1.4) Incentive plan the incentives are linked to**

*Select from:*

Short-Term Incentive Plan, or equivalent, only (e.g. contractual annual bonus)



#### (4.5.1.5) Further details of incentives

*Absolute performance accounts for 25% of the annual incentive award. The Compensation Committee evaluates the Company's progress in improving on a collective basis, year-over-year, in the areas of safety and ESG. The Compensation Committee will base its determination primarily on relevant objective third-party reports and may award up to 25% of the maximum bonus possible depending on the Company's overall improvement in these areas. If the Compensation Committee determines that overall, the Company's performance at the end of a year, on a year-over-year basis, has declined, it may award as little as zero (0) bonus for this metric. The maximum award opportunity is established as a percentage of salary for each NEO based upon a review of the competitive data for that officer's position, level of responsibility and ability to impact our financial success. The Compensation Committee designs these awards so that cash incentive compensation will approximate the market range when individual and corporate strategic objectives are achieved and will exceed the market median when performance plans are exceeded. Annual incentive awards are designed to put a significant portion of total compensation at risk. NEOs are eligible for an incentive cash award to the extent that the Company achieves certain relative and absolute performance goals.*

#### (4.5.1.6) How the position's incentives contribute to the achievement of your environmental commitments and/or climate transition plan

*The Compensation Committee has set performance goals that are consistent with the Company's business strategy and focus on creating long-term shareholder value. Performance is assessed based on the achievement of specific financial measures, safety metrics, operating objectives, and environmental, social and governance goals. The Compensation Committee also considers individual contributions to performance results.*

[Add row]

#### (4.6) Does your organization have an environmental policy that addresses environmental issues?

	Does your organization have any environmental policies?
	Select from: <input checked="" type="checkbox"/> Yes

[Fixed row]

#### (4.6.1) Provide details of your environmental policies.

## Row 1

### (4.6.1.1) Environmental issues covered

Select all that apply

- Climate change
- Water
- Biodiversity

### (4.6.1.2) Level of coverage

Select from:

- Organization-wide

### (4.6.1.3) Value chain stages covered

Select all that apply

- Direct operations

### (4.6.1.4) Explain the coverage

*Core Laboratories Inc. recognizes that it has a responsibility to the environment beyond legal and regulatory requirements. We are committed to reducing our environmental impact and continually improving our environmental performance as an integral part of our business strategy and operating methods, with regular review points. We will encourage customers, suppliers, and other stakeholders to do the same. The Global Director Safety & Sustainability is responsible for ensuring that the environmental policy is implemented, and reports directly to the Chairman of the Board, Chief Executive Officer, and President of Core Lab. However, all employees have a responsibility in their area to ensure that the aims and objectives of the policy are met.*

### (4.6.1.5) Environmental policy content

#### Environmental commitments

- Commitment to No Net Loss environmental issues
- Commitment to stakeholder engagement and capacity building on
- Commitment to respect legally designated protected areas
- Commitment to comply with regulations and mandatory standards

- Commitment to take environmental action beyond regulatory compliance
- Commitment to avoidance of negative impacts on threatened and protected species

#### **Water-specific commitments**

- Commitment to reduce water consumption volumes
- Commitment to water stewardship and/or collective action

#### **Additional references/Descriptions**

- Description of environmental requirements for procurement
- Description of renewable electricity procurement practices

### **(4.6.1.6) Indicate whether your environmental policy is in line with global environmental treaties or policy goals**

*Select all that apply*

- Yes, in line with Sustainable Development Goal 6 on Clean Water and Sanitation

### **(4.6.1.7) Public availability**

*Select from:*

- Publicly available

### **(4.6.1.8) Attach the policy**

*Environmental Policies combined.pdf*  
*[Add row]*

## **(4.10) Are you a signatory or member of any environmental collaborative frameworks or initiatives?**

### **(4.10.1) Are you a signatory or member of any environmental collaborative frameworks or initiatives?**

*Select from:*

- Yes

## (4.10.2) Collaborative framework or initiative

Select all that apply

- UN Global Compact

## (4.10.3) Describe your organization's role within each framework or initiative

*Core Lab has been a member of the UN Global Compact for several decades and been an active participant in the Local Network Netherlands. Core Lab's Reservoir Description segment has worked major projects for United Nations & other agencies for aid and other monitoring projects. Our comprehensive inspection services cover all stages of the aid project, from procurement and transportation to installation and distribution. We specialize in providing inspections for a wide range of humanitarian aid items, including medical equipment, food supplies, clothing and shelter materials. Some of the organizations we provide monitoring services include: UN World Food Program UN FAO UNRWA UN Oil for Food Program EU Food Aid to FSU countries USDA Foreign Currency Committee Russia International Committee of the Red Cross Various national Red Cross/Red Crescent organizations*  
[Fixed row]

**(4.11) In the reporting year, did your organization engage in activities that could directly or indirectly influence policy, law, or regulation that may (positively or negatively) impact the environment?**

### (4.11.1) External engagement activities that could directly or indirectly influence policy, law, or regulation that may impact the environment

Select all that apply

- Yes, we engaged indirectly through, and/or provided financial or in-kind support to a trade association or other intermediary organization or individual whose activities could influence policy, law, or regulation

### (4.11.2) Indicate whether your organization has a public commitment or position statement to conduct your engagement activities in line with global environmental treaties or policy goals

Select from:

- No, but we plan to have one in the next two years

### (4.11.5) Indicate whether your organization is registered on a transparency register

Select from:

No

#### (4.11.8) Describe the process your organization has in place to ensure that your external engagement activities are consistent with your environmental commitments and/or transition plan

*The Sustainability Steering Committee manages the enterprise-level sustainability strategy and performance. The Committee is a structured advisory forum that identifies, evaluates, and responds to sustainability-related risks and opportunities. The Committee provides quarterly updates on our strategy, initiatives, and progress to the Nominating, Governance and Sustainability Committee of our Board of Directors, who represent the highest sustainability governance level at Core Lab. Core Laboratories takes a comprehensive approach to our sustainability strategy, providing disclosures that reflect the Company's commitment and progress toward our goals. Our reporting is guided by universally recognized standards and frameworks, including the Greenhouse Gas Protocol ("GHG Protocol"), the Global Reporting Initiative ("GRI"), the Sustainability Accounting Standards Board ("SASB"), and the Task Force on Climate-Related Financial Disclosures ("TCFD"). As a member of the United Nations Global Compact, we are committed to providing an annual Communication on Progress ("COP"). We also align our sustainability strategy with the targets that under the United Nations Sustainable Development Goals ("SDGs"). Corporate Global Director Safety & Sustainability heads up both the climate change strategy and participation in trade associations. Any industry standard under development that has Health, Safety or Environmental impacts will be assigned to an expert as the voting member. There are also several working group meetings, that Core Lab experts participate in, held between standards development committee meetings and before standard development comment and vote ballots occur. All standards are reviewed and commented on by Management and subject experts to ensure our climate change strategy is considered.*

[Fixed row]

**(4.11.2) Provide details of your indirect engagement on policy, law, or regulation that may (positively or negatively) impact the environment through trade associations or other intermediary organizations or individuals in the reporting year.**

Row 1

#### (4.11.2.1) Type of indirect engagement

Select from:

Indirect engagement via a trade association

#### (4.11.2.4) Trade association

North America

American Petroleum Institute

#### (4.11.2.5) Environmental issues relevant to the policies, laws, or regulations on which the organization or individual has taken a position

Select all that apply

- Climate change
- Water

#### (4.11.2.6) Indicate whether your organization's position is consistent with the organization or individual you engage with

Select from:

- Consistent

#### (4.11.2.7) Indicate whether your organization attempted to influence the organization or individual's position in the reporting year

Select from:

- Yes, we publicly promoted their current position

#### (4.11.2.8) Describe how your organization's position is consistent with or differs from the organization or individual's position, and any actions taken to influence their position

*Core Lab chairs or participates on a number of API committees and votes on standards regularly adopted by Governments all over the world. API and its members commit to delivering solutions that reduce the risks of climate change while meeting society's growing energy needs. We support global action that drives greenhouse gas emissions reductions and economic development. The natural gas and oil industry plays a vital role in advancing human and economic prosperity that is essential to extending the benefits of modern life. One way the industry accomplishes this is by developing and deploying technologies and products that continue to reduce GHG emissions. API will lead by providing platforms for industry action to: - Reduce greenhouse gas emissions through industry-led solutions, and - Actively work on policies that address the risks of climate change while meeting the global need for affordable, reliable and sustainable energy. API Climate Policy Principles, API and its members advocate for government policies that ensure the availability and continued development of affordable, reliable and sustainable energy, including oil and natural gas supplies and products derived from them to consumers. The following principles will guide API's perspective on public policies that address the risks of climate change. Sound public policy approaches must be designed to: - Facilitate meaningful GHG emissions reductions and conservation from all sectors of the economy. - Balance economic, environmental and energy security needs. - Promote economy-wide innovation and development of cost-effective technologies to meaningfully reduce GHG emissions. - Optimize solutions by eliminating redundant or contradictory policies. - Support market-based policies to drive innovation. - Maintain the competitive positioning of U.S. businesses in global markets. - Rely upon predictable and economically efficient policy frameworks, such as the use of offsets, that foster competition and utilize economy-wide market forces, to deliver outcomes at the least cost to society. - Ensure that energy producers, manufacturers and suppliers are responsible for their direct emissions. - Recognize and appropriately account for early and/or voluntary actions. - Make the costs and*

associated climate benefits of any policy fully transparent to the American public. - Continue to advance understanding of global climate change in order to calibrate and adapt future policies appropriately and effectively.

**(4.11.2.9) Funding figure your organization provided to this organization or individual in the reporting year (currency)**

25000

**(4.11.2.10) Describe the aim of this funding and how it could influence policy, law or regulation that may impact the environment**

*Funding is in the form of membership dues, conference fees and various cost to support, attend and facilitate meetings of API working groups. Our aim is to have influence and participation on industry standards that Core Lab follows in our day-to-day businesses, and are often adopted as contract language, governmental regulation, certifying bodies requirements or internal procedures.*

**(4.11.2.11) Indicate if you have evaluated whether your organization’s engagement is aligned with global environmental treaties or policy goals**

Select from:

Yes, we have evaluated, and it is aligned

**(4.11.2.12) Global environmental treaties or policy goals aligned with your organization’s engagement on policy, law or regulation**

Select all that apply

Paris Agreement

Sustainable Development Goal 6 on Clean Water and Sanitation

[Add row]

**(4.12.1) Provide details on the information published about your organization’s response to environmental issues for this reporting year in places other than your CDP response. Please attach the publication.**

Row 1

### (4.12.1.1) Publication

Select from:

- In voluntary sustainability reports

### (4.12.1.3) Environmental issues covered in publication

Select all that apply

- Climate change
- Water
- Biodiversity

### (4.12.1.4) Status of the publication

Select from:

- Complete

### (4.12.1.5) Content elements

Select all that apply

- Strategy
- Governance
- Emission targets
- Emissions figures
- Risks & Opportunities
- Value chain engagement
- Biodiversity indicators
- Water accounting figures
- Content of environmental policies

### (4.12.1.6) Page/section reference

*Content of environmental policies pg. 30 Governance pg. 37-42 Risks & Opportunities pg. 28-29 Strategy pg. 5-9 Value chain engagement pg. 41-42 Biodiversity pg. 30 Emissions figures pg. 31-35 Emissions targets pg. 35 Water accounting figures pg. 34*

### (4.12.1.7) Attach the relevant publication

*CLSustainabilityReport2022-Final-V2.pdf*



#### (4.12.1.8) Comment

*Sustainability reports available at: <https://www.corelab.com/sustainability/> 2023 Sustainability Report will be available September 2024.*

#### Row 2

#### (4.12.1.1) Publication

*Select from:*

In other regulatory filings

#### (4.12.1.3) Environmental issues covered in publication

*Select all that apply*

Climate change

#### (4.12.1.4) Status of the publication

*Select from:*

Complete

#### (4.12.1.5) Content elements

*Select all that apply*

Governance

Dependencies & Impacts

Risks & Opportunities

#### (4.12.1.6) Page/section reference

*2023 Form 10K Item 1A. Risk Factors pg. 10-19. Risk factors associated with the industry in which we operate*

#### (4.12.1.7) Attach the relevant publication

*2023-Form-10K.pdf*

## (4.12.1.8) Comment

*10K publicly available at <https://www.corelab.com/wp-content/uploads/2024/02/2023-Form-10K.pdf>*

*[Add row]*

## C5. Business strategy

### (5.1) Does your organization use scenario analysis to identify environmental outcomes?

#### Climate change

##### (5.1.1) Use of scenario analysis

Select from:

- No, but we plan to within the next two years

##### (5.1.3) Primary reason why your organization has not used scenario analysis

Select from:

- No standardized procedure

##### (5.1.4) Explain why your organization has not used scenario analysis

*We currently do not use a formalized system, but rather historical experience, audit findings and input from our insurance carriers advanced risk score system. This risk score system includes risk visualization, profiles, trends, recommendations, exposures, improvement plans, resilience index, site plans and industry comparison indexes. Opportunities and risks are identified by all levels of employees throughout the company. As risks or opportunities are identified and brought to management or our legal department, Upper management provides guidance and directives on how we would proceed to handle a particular risk or take advantage of a particular opportunity. Core Laboratories primary opportunities are associated with our ability to reduce the consumption of electricity, wastewater reduction, waste stream limitation, and petroleum sample disposal plans. Guidance is developed by the Company G&A Departments, the law department, finance, safety, ethics, information technologies, human resources, business development, etc. Risk opportunities and directives are then presented, discussed, and implemented in a series of meeting held by the CEO. The Global Operations meeting, made up of the business unit presidents and key senior management, are held twice per year to form a unified company operation. The business units then conduct a series of meetings, with the CEO's involvement, to address opportunities and directives down to the local management level. Using this top-down dissemination with feedback up the chain allows the company to implement consistent direction and improvement. Additionally, Core Lab provides periodic updates to our Board of Supervisory Directors regarding related goals and expected outcomes. Feedback and expectations from these discussions are integrated into the identification process for risks and opportunities. Internally we are focused on reducing carbon emission sources caused in our operations and also reducing the use of electricity in all operations.*

#### Water

### (5.1.1) Use of scenario analysis

Select from:

- No, but we plan to within the next two years

### (5.1.3) Primary reason why your organization has not used scenario analysis

Select from:

- No standardized procedure

### (5.1.4) Explain why your organization has not used scenario analysis

*To increase our resilience to climate related environmental challenges in 2020 Core Lab conducted a Physical Risk Analysis and modeling, performed by Trucost ESG S&P Global, for 100 Core Lab sites around the world for; High Climate Change, Moderate Climate Change and Low Climate Change Scenarios; covering water stress, flood, heatwave, coldwave, hurricane, wildfire and sea level rise risk. The Company Level Results - Top Sites at Risk (Moderate Scenario 2050): Top 20 sites at risk are primarily exposed to high Water Stress, Hurricane and Coldwave. These sites are located in a number of countries including USA, Taiwan, Indonesia, Canada, Belgium and Ukraine. The full report has been added to the CDP library and will be available publicly @ <https://corelaboratori.wpengine.com/wp-content/uploads/2022/11/Physical-Risk-Analysis-2021.pdf>.*

[Fixed row]

## (5.2) Does your organization's strategy include a climate transition plan?

### (5.2.1) Transition plan

Select from:

- No and we do not plan to develop a climate transition plan within the next two years

### (5.2.15) Primary reason for not having a climate transition plan that aligns with a 1.5°C world

Select from:

- No standardized procedure

### (5.2.16) Explain why your organization does not have a climate transition plan that aligns with a 1.5°C world

*Core Lab does not have a formal public transition plan in place, but we do anticipate doing so in the next two years. Reduced business due to COVID-19 restrictions has caused lower than expected carbon emissions complicating future expectations.*

*[Fixed row]*

### **(5.3) Have environmental risks and opportunities affected your strategy and/or financial planning?**

#### **(5.3.1) Environmental risks and/or opportunities have affected your strategy and/or financial planning**

*Select from:*

Yes, both strategy and financial planning

#### **(5.3.2) Business areas where environmental risks and/or opportunities have affected your strategy**

*Select all that apply*

Products and services

Upstream/downstream value chain

Investment in R&D

Operations

*[Fixed row]*

### **(5.3.1) Describe where and how environmental risks and opportunities have affected your strategy.**

#### **Products and services**

##### **(5.3.1.1) Effect type**

*Select all that apply*

Risks

Opportunities

##### **(5.3.1.2) Environmental issues relevant to the risks and/or opportunities that have affected your strategy in this area**

*Select all that apply*

- Climate change

### (5.3.1.3) Describe how environmental risks and/or opportunities have affected your strategy in this area

*Core Laboratories assist its clients to optimize well recovery on each well reducing the overall carbon contribution for extraction of each barrel. Throughout the Company's history, Core's forward-thinking scientists have focused their talents on developing service and products that enable Core's global client base to take full advantage of reservoir optimization opportunities. Core's latest client-driven technology advancements are being delivered through two business segments: Reservoir Description and Production Enhancement. Each of these segments applies patented and proprietary technologies to contribute to clients' successes from the earliest stages of well planning through enhanced oil recovery operations. Today, the world's conventional oilfield produces about 40% of their reserves, leaving 60% of the oil in place. The Company's recent innovations enable clients to recover those incremental - and most economically produced - barrels from the reservoir, in some cases elevating production to 45% or more of the hydrocarbon reserves. Core's proprietary legacy portfolio of geological studies and rock and fluid property datasets on conventional reservoirs and seals, accessible through Core's database platform, RAPIDTM, are being leveraged in energy transition projects as well, and are proving invaluable to operators evaluating potential Carbon Capture and Storage ("CCS") sites in onshore and offshore Miocene and Oligocene reservoirs along the U.S. Gulf Coast. These legacy studies, originally conducted to evaluate hydrocarbon reservoirs, provide critical data for reconnaissance, benchmarking, and risk reduction ahead of new coring projects for CCS site assessment. Core Laboratories will continue to focus on advanced technologies that improve efficiencies, decrease carbon emission activities such as carbon sequestering by gas injection and other technological advancements that contribute to lower upstream carbon impact for our clients.*

## Upstream/downstream value chain

### (5.3.1.1) Effect type

Select all that apply

- Risks

### (5.3.1.2) Environmental issues relevant to the risks and/or opportunities that have affected your strategy in this area

Select all that apply

- Climate change

### (5.3.1.3) Describe how environmental risks and/or opportunities have affected your strategy in this area

*A procurement team was put in place at the end of 2018 to evaluate purchasing and create a strategic sourcing plan. This department has grown in size to represent all business units in the United States and assist with international purchasing on major projects Starting in late 2023-2024. At the current time supply chain risk and opportunities are integrated for the bulk of our North America purchasing, but still being evaluated for localized purchasing in the over 50 countries we purchase material in.*

## Investment in R&D

### (5.3.1.1) Effect type

Select all that apply

Opportunities

### (5.3.1.2) Environmental issues relevant to the risks and/or opportunities that have affected your strategy in this area

Select all that apply

Climate change

### (5.3.1.3) Describe how environmental risks and/or opportunities have affected your strategy in this area

*Core Laboratories expects that capital and operating budgets of for oil and gas operators will expand over past annual levels but also include a higher allocation of capital towards energy transition activities. Some of our major clients have begun investing and developing other renewable sources of energy and focusing on emission reduction initiatives. Core Laboratories is participating in some of these initiatives, which include deployment of technologies and new projects associated with hydrogen or lithium-based batteries, and carbon capture and sequestration. We continue to work with clients and discuss the progression of longer-term international projects. Additionally, the reservoir fluids analysis performed on projects associated with current producing fields continues to be critical and has been less affected by lower commodity prices for crude oil. As part of our long-term growth strategy, we continue to expand our market presence by opening or expanding facilities in strategic areas and realizing synergies within our business lines consistent with client demand and market conditions. More recently, we have expanded our laboratory capabilities in Qatar, Saudi Arabia, and Brazil. We believe our market presence in strategic areas provides*

## Operations

### (5.3.1.1) Effect type

Select all that apply

Risks

### (5.3.1.2) Environmental issues relevant to the risks and/or opportunities that have affected your strategy in this area

Select all that apply

Climate change

### (5.3.1.3) Describe how environmental risks and/or opportunities have affected your strategy in this area

*Guidance is developed by the Company G&A Departments, the law department, finance, safety, ethics, information technologies, human resources, business development, etc. Risk opportunities and directives are then presented, discussed, and implemented in a series of meeting held by the CEO. The Global Operations meeting, made up of the business unit presidents and key senior management, are held twice per year to form a unified company operation. The business units then conduct a series of meetings to address opportunities and directives down to the local management level. Using this top down dissemination with feedback up the chain allows the company to implement consistent direction and improvement. Additionally, Core Lab provides periodic updates to our Board of Supervisory Directors regarding related goals and expected outcomes. Feedback and expectations from these discussions are integrated into the identification process for risks and opportunities. From a regulatory perspective, we assist our clients in meeting many regulations associated with emissions reporting and their programs associated with the various climate change initiatives around the globe. Internally we are focused on reducing carbon emission sources caused in our operations and also reducing the use of electricity in all operations. Core Laboratories especially seeks to reduce or eliminate emission sources that do not contribute to the production of our services or products. We see these emissions as wasted energy, resources and additional unnecessary cost which take away from the overall goals or the company. An example is our recent discovery that aging cooling systems had become a major source of carbon emissions contribution.*

[Add row]

### (5.3.2) Describe where and how environmental risks and opportunities have affected your financial planning.

#### Row 1

#### (5.3.2.1) Financial planning elements that have been affected

*Select all that apply*

- Revenues
- Direct costs
- Capital expenditures

#### (5.3.2.2) Effect type

*Select all that apply*

- Risks

#### (5.3.2.3) Environmental issues relevant to the risks and/or opportunities that have affected these financial planning elements

*Select all that apply*



Climate change

#### (5.3.2.4) Describe how environmental risks and/or opportunities have affected these financial planning elements

*In the United States Gulf Coast Region there have been multiple severe weather events from 2003 through 2022 that have caused significant impact to revenue. Risk from major storms, extreme cold, and flooding events have to be factored into seasonal revenue projections. 2018 through 2022 were less active storm seasons but we have still seen storms affecting oil production and refining or impacting our facilities. These storms not only hamper our ability to operate but those of our client sites where work is performed. Often lost revenue is not attributed to our ability to operate, but to the complete or partial closure of refineries, oil fields and offshore platforms. Currently capital expenditures for preventative maintenance or preparedness have been made with no new expenditures or allocations expected. Disaster recovery plans, with the equipment needed such as generator back-up or IT back-up have been completed. Disaster recovery plans were strengthened due to the increase in Significant Named Storms.*

[Add row]

**(5.4) In your organization’s financial accounting, do you identify spending/revenue that is aligned with your organization’s climate transition?**

	Identification of spending/revenue that is aligned with your organization’s climate transition
	Select from: <input checked="" type="checkbox"/> No, but we plan to in the next two years

[Fixed row]

**(5.9) What is the trend in your organization’s water-related capital expenditure (CAPEX) and operating expenditure (OPEX) for the reporting year, and the anticipated trend for the next reporting year?**

#### (5.9.1) Water-related CAPEX (+/- % change)

**(5.9.2) Anticipated forward trend for CAPEX (+/- % change)**

5

**(5.9.3) Water-related OPEX (+/- % change)**

0

**(5.9.4) Anticipated forward trend for OPEX (+/- % change)**

0

**(5.9.5) Please explain**

*Core Laboratories CAPEX is limited to activities within trade organizations and regulatory bodies that interact with regulators and develop best practices for the Oil & Gas sector. These include organizations such as American Petroleum Institute (API), the Entergy Institute (EI), Society of Petroleum Engineers or Great Britain Society of Professional Well Loggers Association.*

*[Fixed row]*

**(5.10) Does your organization use an internal price on environmental externalities?**

	Use of internal pricing of environmental externalities	Environmental externality priced
	Select from: <input checked="" type="checkbox"/> Yes	Select all that apply <input checked="" type="checkbox"/> Carbon

*[Fixed row]*

**(5.10.1) Provide details of your organization's internal price on carbon.**

Row 1

### (5.10.1.1) Type of pricing scheme

Select from:

- Implicit price

### (5.10.1.2) Objectives for implementing internal price

Select all that apply

- Drive energy efficiency
- Incentivize consideration of climate-related issues in decision making
- Incentivize consideration of climate-related issues in risk assessment

### (5.10.1.3) Factors considered when determining the price

Select all that apply

- Alignment to scientific guidance
- Benchmarking against peers
- Existing or pending legislation
- Scenario analysis

### (5.10.1.4) Calculation methodology and assumptions made in determining the price

*Business model stress test of carbon prices affect operating margins and are considered against three scenarios: 1. Low Carbon Price Scenario - Paris Agreement Commitments, 2. Moderate Carbon Price Scenario - 2 Degree Aligned - Delayed Action, 3. High Carbon Price Scenario: 2 Degree Aligned. These are considered from 2023 thru 2050 1 USD/tonne CO<sub>2</sub>e Low scenario 2020 to 13 USD/tonne CO<sub>2</sub>e High scenario 2030. Hybrid scenario recognizing the long-term goal under the Paris Agreement of limiting climate change to 2 degrees Celsius but acknowledging that current commitments are insufficient to achieve this goal. Carbon processes rise more slowly in the short and medium term based on country commitments under the Paris Agreement but reach 2 degrees aligned price by 2050. Based on OECD/IEA (2017). Projected increase USD from tool is 2030 66, 2040 117 and 2050 168. Other used scenarios over time are: Low - Modelled estimates future carbon prices taking account of policy commitments and plans announced by countries as of mid-2016, including climate change pledges under the Paris Agreement and is not consistent with limiting climate change to 2 degrees Celsius. High - Modelled estimates of the future carbon price necessary to achieve 66% change of limited climate change to 2 degrees Celsius.*

### (5.10.1.5) Scopes covered

Select all that apply

- Scope 1
- Scope 2
- Scope 3, Category 2 - Capital goods
- Scope 3, Category 6 - Business travel
- Scope 3, Category 7 - Employee commuting
- Scope 3, Category 3 - Fuel- and energy-related activities (not included in Scope 1 or 2)
- Scope 3, Category 11 - Use of sold products
- Scope 3, Category 1 - Purchased goods and services
- Scope 3, Category 5 - Waste generated in operations
- Scope 3, Category 4 - Upstream transportation and distribution
- Scope 3, Category 9 - Downstream transportation and distribution

#### (5.10.1.6) Pricing approach used – spatial variance

Select from:

- Uniform

#### (5.10.1.8) Pricing approach used – temporal variance

Select from:

- Static

#### (5.10.1.10) Minimum actual price used (currency per metric ton CO2e)

25

#### (5.10.1.11) Maximum actual price used (currency per metric ton CO2e)

32

#### (5.10.1.12) Business decision-making processes the internal price is applied to

Select all that apply

- Impact management
- Operations
- Risk management
- Opportunity management

#### (5.10.1.13) Internal price is mandatory within business decision-making processes

Select from:

No

### (5.10.1.14) % total emissions in the reporting year in selected scopes this internal price covers

100

### (5.10.1.15) Pricing approach is monitored and evaluated to achieve objectives

Select from:

No

[Add row]

### (5.11) Do you engage with your value chain on environmental issues?

	Engaging with this stakeholder on environmental issues	Environmental issues covered
Suppliers	Select from: <input checked="" type="checkbox"/> Yes	Select all that apply <input checked="" type="checkbox"/> Climate change
Customers	Select from: <input checked="" type="checkbox"/> Yes	Select all that apply <input checked="" type="checkbox"/> Climate change <input checked="" type="checkbox"/> Water
Investors and shareholders	Select from: <input checked="" type="checkbox"/> Yes	Select all that apply <input checked="" type="checkbox"/> Climate change <input checked="" type="checkbox"/> Water
Other value chain stakeholders	Select from: <input checked="" type="checkbox"/> Yes	Select all that apply <input checked="" type="checkbox"/> Climate change

[Fixed row]

## (5.11.1) Does your organization assess and classify suppliers according to their dependencies and/or impacts on the environment?

### Climate change

#### (5.11.1.1) Assessment of supplier dependencies and/or impacts on the environment

Select from:

- Yes, we assess the dependencies and/or impacts of our suppliers

#### (5.11.1.2) Criteria for assessing supplier dependencies and/or impacts on the environment

Select all that apply

- Contribution to supplier-related Scope 3 emissions

#### (5.11.1.3) % Tier 1 suppliers assessed

Select from:

- 1-25%

#### (5.11.1.4) Define a threshold for classifying suppliers as having substantive dependencies and/or impacts on the environment

*We currently use ISN ESG Assure for supplier in the United States to evaluate Tier 1 suppliers for Environmental compliance. ESG Assure evaluates 17 Environmental compliance targets and reviews policies and procedures to ensure suppliers are in compliance with Core Lab requirements. This includes a review and verification of each area (RAVS Verified).*

#### (5.11.1.5) % Tier 1 suppliers meeting the thresholds for substantive dependencies and/or impacts on the environment

Select from:

- 26-50%

#### (5.11.1.6) Number of Tier 1 suppliers meeting the thresholds for substantive dependencies and/or impacts on the environment

## (5.11.2) Does your organization prioritize which suppliers to engage with on environmental issues?

### Climate change

#### (5.11.2.1) Supplier engagement prioritization on this environmental issue

Select from:

- Yes, we prioritize which suppliers to engage with on this environmental issue

#### (5.11.2.2) Criteria informing which suppliers are prioritized for engagement on this environmental issue

Select all that apply

- In line with the criteria used to classify suppliers as having substantive dependencies and/or impacts relating to climate change
- Business risk mitigation
- Reputation management
- Supplier performance improvement

#### (5.11.2.4) Please explain

*Suppliers must comply with all environmental laws and regulations and have applicable environmental permits and registrations for the business sector in which they operate. Suppliers should work to reduce the environmental impacts of their operations including natural resource consumption, material sourcing, waste generation, wastewater discharges and air emissions. Suppliers should take necessary precautions to prevent accidental releases of hazardous materials into the environment.*

[Fixed row]

## (5.11.5) Do your suppliers have to meet environmental requirements as part of your organization's purchasing process?

### Climate change

#### (5.11.5.1) Suppliers have to meet specific environmental requirements related to this environmental issue as part of the purchasing process

Select from:

- Yes, environmental requirements related to this environmental issue are included in our supplier contracts

### (5.11.5.2) Policy in place for addressing supplier non-compliance

Select from:

- No, we do not have a policy in place for addressing non-compliance

### (5.11.5.3) Comment

*Our Supplier Code of Conduct outlines what we expect from our suppliers regarding business ethics, labor and employment rights, environmental health and safety, social responsibility, and global trade practices. We will conduct business only with suppliers who share our commitment to the values and principles outlined in our code.*

*[Fixed row]*

**(5.11.6) Provide details of the environmental requirements that suppliers have to meet as part of your organization's purchasing process, and the compliance measures in place.**

## Climate change

### (5.11.6.1) Environmental requirement

Select from:

- Disclosure of GHG emissions to your organization (Scope 1 and 2)

### (5.11.6.2) Mechanisms for monitoring compliance with this environmental requirement

Select all that apply

- Second-party verification
- Supplier self-assessment

### (5.11.6.3) % tier 1 suppliers by procurement spend required to comply with this environmental requirement

Select from:



26-50%

#### (5.11.6.4) % tier 1 suppliers by procurement spend in compliance with this environmental requirement

Select from:

1-25%

#### (5.11.6.7) % tier 1 supplier-related scope 3 emissions attributable to the suppliers required to comply with this environmental requirement

Select from:

1-25%

#### (5.11.6.8) % tier 1 supplier-related scope 3 emissions attributable to the suppliers in compliance with this environmental requirement

Select from:

1-25%

#### (5.11.6.9) Response to supplier non-compliance with this environmental requirement

Select from:

Retain and engage

#### (5.11.6.10) % of non-compliant suppliers engaged

Select from:

51-75%

#### (5.11.6.11) Procedures to engage non-compliant suppliers

Select all that apply

Assessing the efficacy and efforts of non-compliant supplier actions through consistent and quantified metrics

Providing information on appropriate actions that can be taken to address non-compliance

### (5.11.6.12) Comment

*Core Lab is in the early stages of supplier assessment for ESG topics of Tier 1 suppliers. We are taking a cooperative stance on bringing companies along in the ESG journey. We are not penalizing suppliers at the present time and instead working to form a relationship to foster growth in the area.*

[Add row]

### (5.11.7) Provide further details of your organization's supplier engagement on environmental issues.

#### Climate change

### (5.11.7.2) Action driven by supplier engagement

Select from:

No other supplier engagement

[Add row]

### (5.11.9) Provide details of any environmental engagement activity with other stakeholders in the value chain.

#### Climate change

### (5.11.9.1) Type of stakeholder

Select from:

Customers

### (5.11.9.2) Type and details of engagement

#### Innovation and collaboration

Align your organization's goals to support customers' targets and ambitions

Collaborate with stakeholders on innovations to reduce environmental impacts in products and services

### (5.11.9.3) % of stakeholder type engaged

Select from:

51-75%

#### (5.11.9.4) % stakeholder-associated scope 3 emissions

Select from:

1-25%

#### (5.11.9.5) Rationale for engaging these stakeholders and scope of engagement

*Core Lab's eighty-plus years of expertise evaluating both subsurface geology and fluid flow through natural, porous media and our reputation for reliable and efficient reservoir optimization services provides us with opportunities to play a positive role in supporting emerging energy transition initiatives. We prioritize responsible operations, this is evidenced by our investments in important, multi-faceted sustainability efforts, including our carbon capture, utilization, and storage ("CCUS") projects that support the global energy transition and decarbonization solutions.*

#### (5.11.9.6) Effect of engagement and measures of success

*Develop energy transition solutions, including renewables, Carbon Capture and Sequestration ("CCS"), lithium mining, and industry CCS consortiums and studies. Our research has experienced significant growth, marked by collaborative efforts including a strategic alliance with Halliburton Company ("Halliburton") signed in 2023. Combining our industry-leading digital rock characterization and modeling services, clients benefit by the expedited delivery of data on carbon capture and sequestration ("CCS") projects that are progressing through time-sensitive subsurface evaluation and permitting processes. Also in 2023, three additional client members joined our CCS Consortium in partnership with the University of Houston, increasing the joint-industry group to 12 members. The research undertaken by the Consortium emphasizes the importance of sharing knowledge and acts as a nexus for the exchange of ideas, insights, and advancements in carbon capture technology. Core Lab's expertise in subsurface exploration extends to critical and rare earth minerals, essential for the energy transition supply chain. With the addition of renewable energy technologies to the global energy mix, the demand for these minerals has increased exponentially. Core Lab's specialized techniques in rock and fluid chemistry, and elemental analysis, support efficient exploration and extraction, particularly with facilitating large-scale lithium sourcing and production.*

## Water

#### (5.11.9.1) Type of stakeholder

Select from:

Investors and shareholders

#### (5.11.9.2) Type and details of engagement

## Innovation and collaboration

- Align your organization's goals to support customers' targets and ambitions
- Run a campaign to encourage innovation to reduce environmental impacts

### (5.11.9.3) % of stakeholder type engaged

Select from:

- 26-50%

### (5.11.9.5) Rationale for engaging these stakeholders and scope of engagement

*Core Lab conducted a physical risk assessment with the aid of a third-party sustainability data company for 100 of our locations to understand the exposure of our facilities and capital assets to climate change physical impacts under future climate change scenarios. Physical risks evaluated were water stress, flooding, heatwave, cold wave, hurricane, wildfire, and sea level rise using three climate scenarios over time periods of 2020 (baseline), 2030 and 2050. Overall, the assessment indicated that we face moderate physical risk with our greatest exposure to water stress and cold wave. Our overall exposure has remained consistent throughout the scenarios, although exposure to a cold wave shows a decline through the scenarios. These physical risks could result in loss of revenue, increase in our costs, including insurance premiums, or affect the availability of insurance against such risks.*

### (5.11.9.6) Effect of engagement and measures of success

*We have been expanding our procurement department to engage with suppliers on ESG related issues including water-related issues. Engagement through ISN begin in the US during Q4 of 2023 and expanded globally over the next 5 years. With water use being very low in most countries, and used in Office setting for employee access to WASH we do not see engagement with customers and partners as an immediate business priority.*  
[Add row]

## (5.13) Has your organization already implemented any mutually beneficial environmental initiatives due to CDP Supply Chain member engagement?

### (5.13.1) Environmental initiatives implemented due to CDP Supply Chain member engagement

Select from:

- No, but we plan to within the next two years

### (5.13.2) Primary reason for not implementing environmental initiatives

Select from:

No standardized procedure

### (5.13.3) Explain why your organization has not implemented any environmental initiatives

*Core Lab businesses provide products and services to our CDP Supply Chain members in the upstream, midstream and downstream Oil and Gas services. Request for services come directly from the clients and some of them do include work on climate related services or renewable energy. At the present time we provide ancillary services that do not receive direct carbon credits but are professional consultants, or supply of products for projects. We expect that as our clients perform more work in the energy transition space, we will be able to work with them on environmental initiatives that would be beneficial to both our operations. For example, on renewable energy, carbon capture and members of our consortiums.*

*[Fixed row]*

## C6. Environmental Performance - Consolidation Approach

(6.1) Provide details on your chosen consolidation approach for the calculation of environmental performance data.

### Climate change

#### (6.1.1) Consolidation approach used

Select from:

Financial control

#### (6.1.2) Provide the rationale for the choice of consolidation approach

*We choose to report on all consolidated locations that we have financial control over and the associated financial records of spend and revenue. This enables us to evaluate Scope 1, 2 & 3 data more accurately. This is especially true when trying to assign carbon factors by purchase type for the Scope 3 Categories.*

### Water

#### (6.1.1) Consolidation approach used

Select from:

Financial control

#### (6.1.2) Provide the rationale for the choice of consolidation approach

*We choose to report on all consolidated locations that we have financial control over and the associated financial records of spend and revenue. For water we also consider the property ownership or leasing structure that allows us to obtain either direct data or estimated data from spend and lease agreements for common area maintenance (CAM) payments to lessor.*

### Plastics

#### (6.1.1) Consolidation approach used

Select from:

Financial control

## (6.1.2) Provide the rationale for the choice of consolidation approach

*Plastics are not a significant part of our services, products or packaging of products. Plastic use is mainly in the form of normal office operations. Therefore, we have not set up a tracking system of plastic use but may consider doing so in the next few years.*

## Biodiversity

### (6.1.1) Consolidation approach used

Select from:

Financial control

## (6.1.2) Provide the rationale for the choice of consolidation approach

*Biodiversity impact is measured on a case by case as needed. Our impact on biodiversity and the ecosystem where we operate is limited as we do not have locations that are in a natural, rural environment. In the event we do choose to expand our existing facilities or open new locations, our senior operating managers consider local biodiversity issues to ensure we exceed GIIP where possible. This biodiversity assessment is then reviewed by senior management before final approval is given.*

*[Fixed row]*

## C7. Environmental performance - Climate Change

(7.1.1) Has your organization undergone any structural changes in the reporting year, or are any previous structural changes being accounted for in this disclosure of emissions data?

	Has there been a structural change?
	Select all that apply <input checked="" type="checkbox"/> No

[Fixed row]

(7.1.2) Has your emissions accounting methodology, boundary, and/or reporting year definition changed in the reporting year?

	Change(s) in methodology, boundary, and/or reporting year definition?
	Select all that apply <input checked="" type="checkbox"/> No

[Fixed row]

(7.1.3) Have your organization's base year emissions and past years' emissions been recalculated as a result of any changes or errors reported in 7.1.1 and/or 7.1.2?



	Base year recalculation
	<i>Select from:</i> <input checked="" type="checkbox"/> No, because we have not evaluated whether the changes should trigger a base year recalculation

[Fixed row]

### (7.3) Describe your organization’s approach to reporting Scope 2 emissions.

#### (7.3.1) Scope 2, location-based

*Select from:*

We are reporting a Scope 2, location-based figure

#### (7.3.2) Scope 2, market-based

*Select from:*

We are reporting a Scope 2, market-based figure

#### (7.3.3) Comment

*According to the GHG Protocol Scope 2 Guidance released in January 2015, corporates are now to report two Scope 2 emission totals – location-based and market-based, known as ‘dual reporting’. Since market-based emission factors (such as renewable energy certificates, supplier emission factors or other tracking mechanisms) are not available to any of Core Lab’s locations, Sustainable1 adopted residual emission factors where they are available. Future calculations shall be updated upon the release of residual factors for public use.*

[Fixed row]

### (7.5) Provide your base year and base year emissions.

## Scope 1

### (7.5.1) Base year end

12/31/2018

### (7.5.2) Base year emissions (metric tons CO2e)

4541.0

### (7.5.3) Methodological details

*SBTi recommends companies to screen several of the methods and choose the method and target that best drives emissions reductions to demonstrate sector leadership. In 2016, Core Laboratories set an internal economic-based SBT, however the SBTi has since updated its guidelines and recommendations. Following a review of appropriateness of all public approaches, Trucost considered two methods, Absolute-based and Economic-based, to set updated and expanded Core Laboratories science-based targets. Though the economic-based GEVA approach is included for reference, this no longer conforms to best available practice. The following methods were used to calculate potential science-based targets for Core Laboratories: 1. Absolute-based: The absolute emission-based approach sets targets based on tons of carbon equivalents (tCO2e). When referring to this method at a global level, the SBTi suggests using the scenarios outlined in climate reports such as the IPCC Assessment Reports. For FY2018, Core Laboratories has a GHG footprint of 50,748 tCO2e, based on market-based scope 2 emissions. This is considered to be the base year against which to set targets as it is the latest available data. Two potential target dates were considered, 2023 (the shortest possible date for an SBT, with 5 -15 years recommended for SBT setting) and 2025 (simply as a milestone year). 2. Economic based: The economy-based approach sets targets based on tCO2e normalized by a financial or production figure (for example tCO2e per m value added or per number of units sold). The GHG Emissions per Unit of Value-Added (GEVA) target setting method equates a carbon budget to total global GDP and a company's share of emissions is determined by its gross profit, since the sum of all companies' gross profits worldwide equate to global GDP. In 2016, Core Laboratories set a GEVA based target across its six ATCs, with a 5% year-on-year reduction of emissions per value added unit. This actually equated to an absolute increase in emissions, due to predicted increase in gross profit over the timeframe. Data Input: Primary data on energy consumption, refrigerant use and spend data on fuel usage for all ATCs, mid ATCs and Manufacturing sites. Emission factor used: UK DEFRA 2019*

## Scope 2 (location-based)

### (7.5.1) Base year end

12/31/2018

### (7.5.2) Base year emissions (metric tons CO2e)

11114.0

### (7.5.3) Methodological details

*Sustainable1 received data from Core Labs including actual fuel and electricity consumption by location.*

## Scope 2 (market-based)

### (7.5.1) Base year end

12/31/2018

### (7.5.2) Base year emissions (metric tons CO<sub>2</sub>e)

12693.0

### (7.5.3) Methodological details

*Absolute-based: The absolute emission based approach sets targets based on tons of carbon equivalents (tCO<sub>2</sub>e). When referring to this method at a global level, the SBTi suggests using the scenarios outlined in climate reports such as the IPCC Assessment Reports. For FY2018, Core Laboratories has a GHG footprint of 50,748 tCO<sub>2</sub>e, based on market-based scope 2 emissions. This is considered to be the base year against which to set targets as it is the latest available data. Two potential target dates were considered, 2023 (the shortest possible date for an SBT, with 5 -15 years recommended for SBT setting) and 2025 (simply as a milestone year).*

## Scope 3 category 1: Purchased goods and services

### (7.5.1) Base year end

12/31/2018

### (7.5.2) Base year emissions (metric tons CO<sub>2</sub>e)

14791.0

### (7.5.3) Methodological details

*Sustainable1 used Core Lab's FY2023 supplier spend data, combined with supplier disclosed emissions data from Sustainable1 Environmental Register and the Sustainable1 EEI-O model, to calculate the supply chain GHG emissions through all tiers up to and including raw material extraction.*

## Scope 3 category 2: Capital goods

### (7.5.1) Base year end

12/31/2018

### (7.5.2) Base year emissions (metric tons CO2e)

791.0

### (7.5.3) Methodological details

*Sustainable1 used Core Lab's FY2023 supplier spend data, combined with supplier disclosed emissions data from Sustainable1 Environmental Register and the Sustainable1 EEI-O model, to calculate the supply chain GHG emissions through all tiers up to and including raw material extraction.*

## Scope 3 category 3: Fuel-and-energy-related activities (not included in Scope 1 or 2)

### (7.5.1) Base year end

12/31/2018

### (7.5.2) Base year emissions (metric tons CO2e)

8378.0

### (7.5.3) Methodological details

*For fuel-and energy related activities, emissions were calculated based on Core Lab's actual electricity and fuel usage data. Energy consumption data was combined with Transmission & Distribution and Well To Tank Defra emission factors.*

## Scope 3 category 4: Upstream transportation and distribution

### (7.5.1) Base year end

12/31/2018

## (7.5.2) Base year emissions (metric tons CO2e)

3617.0

## (7.5.3) Methodological details

*Actual spend data provided by Core Lab into Trucost EEI-O model*

### **Scope 3 category 5: Waste generated in operations**

## (7.5.1) Base year end

12/31/2018

## (7.5.2) Base year emissions (metric tons CO2e)

391.0

## (7.5.3) Methodological details

*Sustainable1 calculated emissions using Core Lab's waste data and emission factors from Defra (2023) UK Government GHG Conversion Factors for Company Reporting.*

### **Scope 3 category 6: Business travel**

## (7.5.1) Base year end

12/31/2018

## (7.5.2) Base year emissions (metric tons CO2e)

2268.0

## (7.5.3) Methodological details

*Sustainable1 used Core Lab's spend data by mode of transport and distance travelled combined with Sustainable1 EEI-O model, to calculate GHG emissions related to business travel. Sustainable1 also used number of room nights for hotel stay and combined it with DEFRA hotel stay factors to estimate emissions from hotel stay.*

## **Scope 3 category 7: Employee commuting**

### **(7.5.1) Base year end**

12/31/2018

### **(7.5.2) Base year emissions (metric tons CO2e)**

2330.0

### **(7.5.3) Methodological details**

*Sustainable1 used Core Lab's global employee head count by country, combined with OECD's published country averages for commuting time, transportation mode and distance, to calculate GHG emissions from employee commuting.*

## **Scope 3 category 8: Upstream leased assets**

### **(7.5.1) Base year end**

12/31/2018

### **(7.5.2) Base year emissions (metric tons CO2e)**

608.0

### **(7.5.3) Methodological details**

*Applied the actual spend on office rental and other leased assets into Trucost's EEI-O model to estimate emissions*

## **Scope 3 category 9: Downstream transportation and distribution**

### **(7.5.1) Base year end**

12/31/2018

**(7.5.2) Base year emissions (metric tons CO2e)**

0.0

**(7.5.3) Methodological details**

NA

**Scope 3 category 10: Processing of sold products**

**(7.5.1) Base year end**

12/31/2018

**(7.5.2) Base year emissions (metric tons CO2e)**

0.0

**(7.5.3) Methodological details**

NA

**Scope 3 category 11: Use of sold products**

**(7.5.1) Base year end**

12/31/2018

**(7.5.2) Base year emissions (metric tons CO2e)**

19.0

**(7.5.3) Methodological details**

*Trucost reviewed the range of products manufactured - identifying which had material emissions during use. Impacts were determined to be most associated with explosive charges. Emissions calculated based on size and type of munition, and number of units sold*

## **Scope 3 category 12: End of life treatment of sold products**

### **(7.5.1) Base year end**

12/31/2018

### **(7.5.2) Base year emissions (metric tons CO2e)**

15.0

### **(7.5.3) Methodological details**

*Trucost reviewed the range of products manufactured. Emissions calculated based on size and type of munition, and number of units sold*

## **Scope 3 category 13: Downstream leased assets**

### **(7.5.1) Base year end**

12/31/2018

### **(7.5.2) Base year emissions (metric tons CO2e)**

1046.0

### **(7.5.3) Methodological details**

*Applied the actual revenue from leasing assets to other parties into Trucost's EEI-O model to estimate emissions*

## **Scope 3 category 14: Franchises**

### **(7.5.1) Base year end**

12/31/2018



**(7.5.2) Base year emissions (metric tons CO2e)**

0.0

**(7.5.3) Methodological details**

NA

**Scope 3 category 15: Investments**

**(7.5.1) Base year end**

12/31/2018

**(7.5.2) Base year emissions (metric tons CO2e)**

0.0

**(7.5.3) Methodological details**

NA

**Scope 3: Other (upstream)**

**(7.5.1) Base year end**

12/31/2018

**(7.5.2) Base year emissions (metric tons CO2e)**

0

**(7.5.3) Methodological details**

NA

## Scope 3: Other (downstream)

### (7.5.1) Base year end

12/31/2018

### (7.5.2) Base year emissions (metric tons CO2e)

0

### (7.5.3) Methodological details

NA

[Fixed row]

## (7.6) What were your organization's gross global Scope 1 emissions in metric tons CO2e?

### Reporting year

### (7.6.1) Gross global Scope 1 emissions (metric tons CO2e)

9714

### (7.6.3) Methodological details

*Core Labs engaged Sustainable1 to assess its Scope 1 and Scope 2 emissions, plus measurement of water usage, in accordance with Scope 1 and 2 GHG Inventory Guidance (GHG Protocol). Scope 1 and 2 GHG Emission Approach • Core Labs provided Sustainable1 with data for calculation of its operational footprint. Data points received from the client were: – Operational fuel used Natural Gas, Diesel, Gas Oil, Petrol, Propane and Kerosene – Vehicle fuel used Diesel, Petrol, LPG and kWh and mile/ km travelled – Electricity sourced from grid • The Greenhouse Gas Protocol methodology for compiling GHG data is used to assess carbon footprint. This includes the following material GHGs: CO2 (carbon dioxide), N2O (nitrous oxide) and CH4 (methane). • The following emission conversion factor sources are used in calculations: – Fossil fuel emission factors (Scope 1 - Stationary and mobile): DEFRA 2023 – Purchased electricity: EPA eGrid Factors 2023*

[Fixed row]

## (7.7) What were your organization's gross global Scope 2 emissions in metric tons CO2e?

## Reporting year

### (7.7.1) Gross global Scope 2, location-based emissions (metric tons CO2e)

19999

### (7.7.2) Gross global Scope 2, market-based emissions (metric tons CO2e) (if applicable)

20136

### (7.7.4) Methodological details

*Core Labs engaged Sustainable1 to assess its Scope 1 and Scope 2 emissions, plus measurement of water usage, in accordance with Scope 1 and 2 GHG Inventory Guidance (GHG Protocol). Scope 1 and 2 GHG Emission Approach • Core Labs provided Sustainable1 with data for calculation of its operational footprint. Data points received from the client were: – Operational fuel used Natural Gas, Diesel, Gas Oil, Petrol, Propane and Kerosene – Vehicle fuel used Diesel, Petrol, LPG and kWh and mile/ km travelled – Electricity sourced from grid • The Greenhouse Gas Protocol methodology for compiling GHG data is used to assess carbon footprint. This includes the following material GHGs: CO2 (carbon dioxide), N2O (nitrous oxide) and CH4 (methane). • The following emission conversion factor sources are used in calculations: – Fossil fuel emission factors (Scope 1 - Stationary and mobile): DEFRA 2023 – Purchased electricity: EPA eGrid Factors 2023 [Fixed row]*

## (7.8) Account for your organization’s gross global Scope 3 emissions, disclosing and explaining any exclusions.

### Purchased goods and services

#### (7.8.1) Evaluation status

Select from:

Relevant, calculated

#### (7.8.2) Emissions in reporting year (metric tons CO2e)

5452

#### (7.8.3) Emissions calculation methodology

Select all that apply

- Supplier-specific method
- Spend-based method

#### (7.8.4) Percentage of emissions calculated using data obtained from suppliers or value chain partners

0

#### (7.8.5) Please explain

*Sustainable1 used Core Lab's FY2023 supplier spend data, combined with supplier disclosed emissions data from Sustainable1 Environmental Register and the Sustainable1 EEI-O model, to calculate the supply chain GHG emissions through all tiers up to and including raw material extraction.*

### Capital goods

#### (7.8.1) Evaluation status

Select from:

- Relevant, calculated

#### (7.8.2) Emissions in reporting year (metric tons CO2e)

650

#### (7.8.3) Emissions calculation methodology

Select all that apply

- Supplier-specific method
- Spend-based method

#### (7.8.4) Percentage of emissions calculated using data obtained from suppliers or value chain partners

0

#### (7.8.5) Please explain

Sustainable1 used Core Lab's FY2023 supplier spend data, combined with supplier disclosed emissions data from Sustainable1 Environmental Register and the Sustainable1 EEI-O model, to calculate the supply chain GHG emissions through all tiers up to and including raw material extraction.

## Fuel-and-energy-related activities (not included in Scope 1 or 2)

### (7.8.1) Evaluation status

Select from:

Relevant, calculated

### (7.8.2) Emissions in reporting year (metric tons CO2e)

4270

### (7.8.3) Emissions calculation methodology

Select all that apply

Supplier-specific method

Spend-based method

### (7.8.4) Percentage of emissions calculated using data obtained from suppliers or value chain partners

0

### (7.8.5) Please explain

For fuel-and energy related activities, emissions were calculated based on Core Lab's actual electricity and fuel usage data. Energy consumption data was combined with Transmission & Distribution and Well To Tank Defra emission factors.

## Upstream transportation and distribution

### (7.8.1) Evaluation status

Select from:

Relevant, calculated

## (7.8.2) Emissions in reporting year (metric tons CO2e)

3010

## (7.8.3) Emissions calculation methodology

Select all that apply

- Supplier-specific method
- Spend-based method

## (7.8.4) Percentage of emissions calculated using data obtained from suppliers or value chain partners

0

## (7.8.5) Please explain

*Total expenditure were provided by Core Labs. Sustainable1 estimated the associated emissions using expenditure data and the EEI-O transportation model, largest of which is Mixed Transportation.*

## Waste generated in operations

### (7.8.1) Evaluation status

Select from:

- Relevant, calculated

### (7.8.2) Emissions in reporting year (metric tons CO2e)

791

### (7.8.3) Emissions calculation methodology

Select all that apply

- Supplier-specific method
- Spend-based method

#### (7.8.4) Percentage of emissions calculated using data obtained from suppliers or value chain partners

0

#### (7.8.5) Please explain

*Sustainable1 calculated emissions using Core Lab's waste data and emission factors from Defra (2023) UK Government GHG Conversion Factors for Company Reporting.*

### Business travel

#### (7.8.1) Evaluation status

Select from:

Relevant, calculated

#### (7.8.2) Emissions in reporting year (metric tons CO2e)

1936

#### (7.8.3) Emissions calculation methodology

Select all that apply

Spend-based method

Fuel-based method

Distance-based method

#### (7.8.4) Percentage of emissions calculated using data obtained from suppliers or value chain partners

51

#### (7.8.5) Please explain

*Sustainable1 used Core Lab's spend data by mode of transport and distance travelled combined with Sustainable1 EEI-O model, to calculate GHG emissions related to business travel. Sustainable1 also used number of room nights for hotel stay and combined it with DEFRA hotel stay factors to estimate emissions from hotel stay.*

## Employee commuting

### (7.8.1) Evaluation status

Select from:

Relevant, calculated

### (7.8.2) Emissions in reporting year (metric tons CO2e)

6720

### (7.8.3) Emissions calculation methodology

Select all that apply

Other, please specify :OECD's country averages for commuting time, transportation mode and distance.

### (7.8.4) Percentage of emissions calculated using data obtained from suppliers or value chain partners

100

### (7.8.5) Please explain

*Sustainable1 used Core Labs headcount data, combined with OECD working hours, country level average commuting time, country level transportation mode split survey data, and DEFRA factors by mode of transportation. Core Labs has no employees working from home in FY 2023.*

## Upstream leased assets

### (7.8.1) Evaluation status

Select from:

Relevant, calculated

### (7.8.2) Emissions in reporting year (metric tons CO2e)

844



### (7.8.3) Emissions calculation methodology

Select all that apply

Spend-based method

### (7.8.4) Percentage of emissions calculated using data obtained from suppliers or value chain partners

0

### (7.8.5) Please explain

*Sustainable1 applied average Scope 1 intensity (tCO<sub>2</sub>e/sq ft) and Scope 2 intensity (kWh/sq ft) by building type. The scope 2 intensity was combined with IEA emission factors to determine the final Scope 2 emissions of upstream leased assets.*

## Downstream transportation and distribution

### (7.8.1) Evaluation status

Select from:

Not evaluated

### (7.8.5) Please explain

*Not relevant*

## Processing of sold products

### (7.8.1) Evaluation status

Select from:

Not evaluated

### (7.8.5) Please explain

*Not relevant*

## Use of sold products

### (7.8.1) Evaluation status

Select from:

- Not relevant, calculated

### (7.8.2) Emissions in reporting year (metric tons CO2e)

20

### (7.8.3) Emissions calculation methodology

Select all that apply

- Supplier-specific method  
 Average product method

### (7.8.4) Percentage of emissions calculated using data obtained from suppliers or value chain partners

0

### (7.8.5) Please explain

*Sustainable1 calculated emissions based on estimated use and type of explosive.*

## End of life treatment of sold products

### (7.8.1) Evaluation status

Select from:

- Not relevant, calculated

### (7.8.2) Emissions in reporting year (metric tons CO2e)

10

### (7.8.3) Emissions calculation methodology

Select all that apply

- Supplier-specific method
- Average product method

### (7.8.4) Percentage of emissions calculated using data obtained from suppliers or value chain partners

0

### (7.8.5) Please explain

*Sustainable1 calculated emissions based on disposal route and waste type.*

## Downstream leased assets

### (7.8.1) Evaluation status

Select from:

- Not evaluated

### (7.8.5) Please explain

*Not relevant*

## Franchises

### (7.8.1) Evaluation status

Select from:

- Not evaluated

### (7.8.5) Please explain

*Not relevant*

## Investments

### (7.8.1) Evaluation status

Select from:

Not evaluated

### (7.8.5) Please explain

*Not relevant*

## Other (upstream)

### (7.8.1) Evaluation status

Select from:

Not evaluated

### (7.8.5) Please explain

*Not relevant*

## Other (downstream)

### (7.8.1) Evaluation status

Select from:

Not evaluated

### (7.8.5) Please explain

*Not relevant*

*[Fixed row]*

**(7.9) Indicate the verification/assurance status that applies to your reported emissions.**

	Verification/assurance status
Scope 1	<i>Select from:</i> <input checked="" type="checkbox"/> No third-party verification or assurance
Scope 2 (location-based or market-based)	<i>Select from:</i> <input checked="" type="checkbox"/> No third-party verification or assurance
Scope 3	<i>Select from:</i> <input checked="" type="checkbox"/> No third-party verification or assurance

*[Fixed row]*

**(7.10.1) Identify the reasons for any change in your gross global emissions (Scope 1 and 2 combined), and for each of them specify how your emissions compare to the previous year.**

**Other emissions reduction activities**

**(7.10.1.1) Change in emissions (metric tons CO2e)**

0

**(7.10.1.2) Direction of change in emissions**

*Select from:*

No change

**(7.10.1.3) Emissions value (percentage)**

0

#### (7.10.1.4) Please explain calculation

*None to report.*

### Divestment

#### (7.10.1.1) Change in emissions (metric tons CO2e)

0

#### (7.10.1.2) Direction of change in emissions

*Select from:*

No change

#### (7.10.1.3) Emissions value (percentage)

0

#### (7.10.1.4) Please explain calculation

*Core Lab did not divest any of its operating businesses in 2023.*

### Acquisitions

#### (7.10.1.1) Change in emissions (metric tons CO2e)

0

#### (7.10.1.2) Direction of change in emissions

*Select from:*

No change

#### (7.10.1.3) Emissions value (percentage)

0

#### (7.10.1.4) Please explain calculation

*Core Lab did not execute any acquisitions in 2023.*

### Mergers

#### (7.10.1.1) Change in emissions (metric tons CO2e)

0

#### (7.10.1.2) Direction of change in emissions

Select from:

No change

#### (7.10.1.3) Emissions value (percentage)

0

#### (7.10.1.4) Please explain calculation

*Core Lab did not participate in any mergers in 2023*

### Change in methodology

#### (7.10.1.1) Change in emissions (metric tons CO2e)

137

#### (7.10.1.2) Direction of change in emissions

Select from:

Decreased

### (7.10.1.3) Emissions value (percentage)

1

### (7.10.1.4) Please explain calculation

*Since market-based emission factors (such as renewable energy certificates, supplier emission factors or other tracking mechanisms) are not available to any of Core locations, Sustainable1 adopted residual emission factors where they are available. Future calculations shall be updated upon the release of residual factors for public use. Core Lab's scope 2 emissions calculated using market-based approach are 20,136 tCO<sub>2</sub>e, slightly higher than the 19,999 tCO<sub>2</sub>e derived with a location-based approach. This is due to many geographies having higher residual emission factors than the average grid mix because a lot of renewable power generation is associated with contractual obligation and removed from residual calculations.*

### Change in boundary

### (7.10.1.1) Change in emissions (metric tons CO<sub>2</sub>e)

0

### (7.10.1.2) Direction of change in emissions

Select from:

No change

### (7.10.1.3) Emissions value (percentage)

0

### (7.10.1.4) Please explain calculation

*Core Laboratory has not had a significant change in the overall boundary of the countries we operate in during 2023. There has been some consolidations of operations and footprint of the company as leases or other opportunities arise.*

### Change in physical operating conditions

### (7.10.1.1) Change in emissions (metric tons CO<sub>2</sub>e)



0

### (7.10.1.2) Direction of change in emissions

Select from:

No change

### (7.10.1.3) Emissions value (percentage)

0

### (7.10.1.4) Please explain calculation

*No significant changes to physical operating conditions aside from location consolidations.*

*[Fixed row]*

## (7.16) Break down your total gross global Scope 1 and 2 emissions by country/area.

### Angola

#### (7.16.1) Scope 1 emissions (metric tons CO2e)

4.42

#### (7.16.2) Scope 2, location-based (metric tons CO2e)

0

#### (7.16.3) Scope 2, market-based (metric tons CO2e)

0

### Aruba

#### (7.16.1) Scope 1 emissions (metric tons CO2e)

0

(7.16.2) Scope 2, location-based (metric tons CO2e)

19.7

(7.16.3) Scope 2, market-based (metric tons CO2e)

33.17

## Australia

(7.16.1) Scope 1 emissions (metric tons CO2e)

0

(7.16.2) Scope 2, location-based (metric tons CO2e)

83.45

(7.16.3) Scope 2, market-based (metric tons CO2e)

83.45

## Azerbaijan

(7.16.1) Scope 1 emissions (metric tons CO2e)

0

(7.16.2) Scope 2, location-based (metric tons CO2e)

19.43

(7.16.3) Scope 2, market-based (metric tons CO2e)

19.43

## Bahrain

(7.16.1) Scope 1 emissions (metric tons CO2e)

1

(7.16.2) Scope 2, location-based (metric tons CO2e)

4.21

(7.16.3) Scope 2, market-based (metric tons CO2e)

4.21

## Belgium

(7.16.1) Scope 1 emissions (metric tons CO2e)

279.16

(7.16.2) Scope 2, location-based (metric tons CO2e)

56.56

(7.16.3) Scope 2, market-based (metric tons CO2e)

56.56

## Brazil

(7.16.1) Scope 1 emissions (metric tons CO2e)

1

**(7.16.2) Scope 2, location-based (metric tons CO2e)**

24.79

**(7.16.3) Scope 2, market-based (metric tons CO2e)**

24.79

**Bulgaria**

**(7.16.1) Scope 1 emissions (metric tons CO2e)**

0

**(7.16.2) Scope 2, location-based (metric tons CO2e)**

0

**(7.16.3) Scope 2, market-based (metric tons CO2e)**

0

**Canada**

**(7.16.1) Scope 1 emissions (metric tons CO2e)**

2496.87

**(7.16.2) Scope 2, location-based (metric tons CO2e)**

422.15

**(7.16.3) Scope 2, market-based (metric tons CO2e)**

422.15

## China

(7.16.1) Scope 1 emissions (metric tons CO2e)

0

(7.16.2) Scope 2, location-based (metric tons CO2e)

0

(7.16.3) Scope 2, market-based (metric tons CO2e)

0

## Colombia

(7.16.1) Scope 1 emissions (metric tons CO2e)

1

(7.16.2) Scope 2, location-based (metric tons CO2e)

54.47

(7.16.3) Scope 2, market-based (metric tons CO2e)

54.47

## Curaçao

(7.16.1) Scope 1 emissions (metric tons CO2e)

0

(7.16.2) Scope 2, location-based (metric tons CO2e)

0

**(7.16.3) Scope 2, market-based (metric tons CO2e)**

0

## **Denmark**

**(7.16.1) Scope 1 emissions (metric tons CO2e)**

147.15

**(7.16.2) Scope 2, location-based (metric tons CO2e)**

11.16

**(7.16.3) Scope 2, market-based (metric tons CO2e)**

11.16

## **Egypt**

**(7.16.1) Scope 1 emissions (metric tons CO2e)**

1131.77

**(7.16.2) Scope 2, location-based (metric tons CO2e)**

6.47

**(7.16.3) Scope 2, market-based (metric tons CO2e)**

6.47

## **El Salvador**

**(7.16.1) Scope 1 emissions (metric tons CO2e)**

0

**(7.16.2) Scope 2, location-based (metric tons CO2e)**

1.18

**(7.16.3) Scope 2, market-based (metric tons CO2e)**

1.18

**Estonia**

**(7.16.1) Scope 1 emissions (metric tons CO2e)**

83.46

**(7.16.2) Scope 2, location-based (metric tons CO2e)**

42.38

**(7.16.3) Scope 2, market-based (metric tons CO2e)**

42.38

**Finland**

**(7.16.1) Scope 1 emissions (metric tons CO2e)**

63.32

**(7.16.2) Scope 2, location-based (metric tons CO2e)**

28.72

**(7.16.3) Scope 2, market-based (metric tons CO2e)**

28.72

**France**

**(7.16.1) Scope 1 emissions (metric tons CO2e)**

0

**(7.16.2) Scope 2, location-based (metric tons CO2e)**

3.83

**(7.16.3) Scope 2, market-based (metric tons CO2e)**

3.83

**Georgia**

**(7.16.1) Scope 1 emissions (metric tons CO2e)**

0

**(7.16.2) Scope 2, location-based (metric tons CO2e)**

3.4

**(7.16.3) Scope 2, market-based (metric tons CO2e)**

3.4

**Germany**

**(7.16.1) Scope 1 emissions (metric tons CO2e)**



0

(7.16.2) Scope 2, location-based (metric tons CO2e)

91.11

(7.16.3) Scope 2, market-based (metric tons CO2e)

91.11

## Greece

(7.16.1) Scope 1 emissions (metric tons CO2e)

97.05

(7.16.2) Scope 2, location-based (metric tons CO2e)

1.72

(7.16.3) Scope 2, market-based (metric tons CO2e)

1.72

## India

(7.16.1) Scope 1 emissions (metric tons CO2e)

0

(7.16.2) Scope 2, location-based (metric tons CO2e)

83.69

(7.16.3) Scope 2, market-based (metric tons CO2e)

83.69

## Indonesia

(7.16.1) Scope 1 emissions (metric tons CO2e)

0

(7.16.2) Scope 2, location-based (metric tons CO2e)

307.07

(7.16.3) Scope 2, market-based (metric tons CO2e)

307.07

## Italy

(7.16.1) Scope 1 emissions (metric tons CO2e)

0

(7.16.2) Scope 2, location-based (metric tons CO2e)

14.07

(7.16.3) Scope 2, market-based (metric tons CO2e)

14.07

## Kazakhstan

(7.16.1) Scope 1 emissions (metric tons CO2e)

0

**(7.16.2) Scope 2, location-based (metric tons CO2e)**

1.63

**(7.16.3) Scope 2, market-based (metric tons CO2e)**

1.65

**Kuwait**

**(7.16.1) Scope 1 emissions (metric tons CO2e)**

0

**(7.16.2) Scope 2, location-based (metric tons CO2e)**

0

**(7.16.3) Scope 2, market-based (metric tons CO2e)**

0

**Latvia**

**(7.16.1) Scope 1 emissions (metric tons CO2e)**

0.06

**(7.16.2) Scope 2, location-based (metric tons CO2e)**

4.78

**(7.16.3) Scope 2, market-based (metric tons CO2e)**

4.78

## Lithuania

(7.16.1) Scope 1 emissions (metric tons CO2e)

0

(7.16.2) Scope 2, location-based (metric tons CO2e)

9.12

(7.16.3) Scope 2, market-based (metric tons CO2e)

9.12

## Malaysia

(7.16.1) Scope 1 emissions (metric tons CO2e)

0

(7.16.2) Scope 2, location-based (metric tons CO2e)

505.14

(7.16.3) Scope 2, market-based (metric tons CO2e)

505.14

## Malta

(7.16.1) Scope 1 emissions (metric tons CO2e)

0

(7.16.2) Scope 2, location-based (metric tons CO2e)

61.73

**(7.16.3) Scope 2, market-based (metric tons CO2e)**

61.73

## **Mexico**

**(7.16.1) Scope 1 emissions (metric tons CO2e)**

0

**(7.16.2) Scope 2, location-based (metric tons CO2e)**

36.21

**(7.16.3) Scope 2, market-based (metric tons CO2e)**

36.21

## **Netherlands**

**(7.16.1) Scope 1 emissions (metric tons CO2e)**

2.23

**(7.16.2) Scope 2, location-based (metric tons CO2e)**

234.88

**(7.16.3) Scope 2, market-based (metric tons CO2e)**

234.88

## **Nigeria**

**(7.16.1) Scope 1 emissions (metric tons CO2e)**

0

**(7.16.2) Scope 2, location-based (metric tons CO2e)**

696.56

**(7.16.3) Scope 2, market-based (metric tons CO2e)**

696.56

**Norway**

**(7.16.1) Scope 1 emissions (metric tons CO2e)**

28.49

**(7.16.2) Scope 2, location-based (metric tons CO2e)**

0.34

**(7.16.3) Scope 2, market-based (metric tons CO2e)**

0.34

**Oman**

**(7.16.1) Scope 1 emissions (metric tons CO2e)**

0

**(7.16.2) Scope 2, location-based (metric tons CO2e)**

4.3

**(7.16.3) Scope 2, market-based (metric tons CO2e)**

4.3

**Panama**

**(7.16.1) Scope 1 emissions (metric tons CO2e)**

0

**(7.16.2) Scope 2, location-based (metric tons CO2e)**

82.13

**(7.16.3) Scope 2, market-based (metric tons CO2e)**

82.13

**Poland**

**(7.16.1) Scope 1 emissions (metric tons CO2e)**

0

**(7.16.2) Scope 2, location-based (metric tons CO2e)**

63.27

**(7.16.3) Scope 2, market-based (metric tons CO2e)**

63.27

**Portugal**

**(7.16.1) Scope 1 emissions (metric tons CO2e)**

9.21

(7.16.2) Scope 2, location-based (metric tons CO2e)

0.71

(7.16.3) Scope 2, market-based (metric tons CO2e)

0.71

## **Puerto Rico**

(7.16.1) Scope 1 emissions (metric tons CO2e)

0

(7.16.2) Scope 2, location-based (metric tons CO2e)

123.31

(7.16.3) Scope 2, market-based (metric tons CO2e)

123.31

## **Qatar**

(7.16.1) Scope 1 emissions (metric tons CO2e)

0

(7.16.2) Scope 2, location-based (metric tons CO2e)

23.98

(7.16.3) Scope 2, market-based (metric tons CO2e)



23.98

## Romania

**(7.16.1) Scope 1 emissions (metric tons CO2e)**

0.01

**(7.16.2) Scope 2, location-based (metric tons CO2e)**

0.45

**(7.16.3) Scope 2, market-based (metric tons CO2e)**

0.45

## Russian Federation

**(7.16.1) Scope 1 emissions (metric tons CO2e)**

980.05

**(7.16.2) Scope 2, location-based (metric tons CO2e)**

820.02

**(7.16.3) Scope 2, market-based (metric tons CO2e)**

820.02

## Saudi Arabia

**(7.16.1) Scope 1 emissions (metric tons CO2e)**

77.15

**(7.16.2) Scope 2, location-based (metric tons CO2e)**

261.44

**(7.16.3) Scope 2, market-based (metric tons CO2e)**

261.44

**South Africa**

**(7.16.1) Scope 1 emissions (metric tons CO2e)**

74.41

**(7.16.2) Scope 2, location-based (metric tons CO2e)**

12.04

**(7.16.3) Scope 2, market-based (metric tons CO2e)**

12.04

**Spain**

**(7.16.1) Scope 1 emissions (metric tons CO2e)**

19.17

**(7.16.2) Scope 2, location-based (metric tons CO2e)**

53.3

**(7.16.3) Scope 2, market-based (metric tons CO2e)**

53.3

## Sweden

(7.16.1) Scope 1 emissions (metric tons CO2e)

0

(7.16.2) Scope 2, location-based (metric tons CO2e)

0.52

(7.16.3) Scope 2, market-based (metric tons CO2e)

0.52

## Taiwan, China

(7.16.1) Scope 1 emissions (metric tons CO2e)

24.86

(7.16.2) Scope 2, location-based (metric tons CO2e)

22.75

(7.16.3) Scope 2, market-based (metric tons CO2e)

22.75

## Thailand

(7.16.1) Scope 1 emissions (metric tons CO2e)

0

(7.16.2) Scope 2, location-based (metric tons CO2e)

41.37

(7.16.3) Scope 2, market-based (metric tons CO2e)

41.37

## Turkey

(7.16.1) Scope 1 emissions (metric tons CO2e)

0

(7.16.2) Scope 2, location-based (metric tons CO2e)

0

(7.16.3) Scope 2, market-based (metric tons CO2e)

0

## Turkmenistan

(7.16.1) Scope 1 emissions (metric tons CO2e)

0

(7.16.2) Scope 2, location-based (metric tons CO2e)

1.59

(7.16.3) Scope 2, market-based (metric tons CO2e)

1.59

## Ukraine

**(7.16.1) Scope 1 emissions (metric tons CO2e)**

0

**(7.16.2) Scope 2, location-based (metric tons CO2e)**

0

**(7.16.3) Scope 2, market-based (metric tons CO2e)**

0

**United Arab Emirates**

**(7.16.1) Scope 1 emissions (metric tons CO2e)**

203.13

**(7.16.2) Scope 2, location-based (metric tons CO2e)**

68.76

**(7.16.3) Scope 2, market-based (metric tons CO2e)**

68.76

**United Kingdom of Great Britain and Northern Ireland**

**(7.16.1) Scope 1 emissions (metric tons CO2e)**

498.29

**(7.16.2) Scope 2, location-based (metric tons CO2e)**

208.4

**(7.16.3) Scope 2, market-based (metric tons CO2e)**

208.4

**United States of America**

**(7.16.1) Scope 1 emissions (metric tons CO2e)**

1221.51

**(7.16.2) Scope 2, location-based (metric tons CO2e)**

5657.78

**(7.16.3) Scope 2, market-based (metric tons CO2e)**

5794.61

**Yemen**

**(7.16.1) Scope 1 emissions (metric tons CO2e)**

0

**(7.16.2) Scope 2, location-based (metric tons CO2e)**

0

**(7.16.3) Scope 2, market-based (metric tons CO2e)**

0

*[Fixed row]*

**(7.17.3) Break down your total gross global Scope 1 emissions by business activity.**

## Row 2

### (7.17.3.1) Activity

*Manufacturing - Locations that manufacture oil & field detonation devices for downhole operations related to perforation and pipe systems location in United States and Canada, and some laboratory instrument manufacturing in United Kingdom, United States and France.*

### (7.17.3.2) Scope 1 emissions (metric tons CO2e)

411.56

## Row 3

### (7.17.3.1) Activity

*Franchises - Franchise companies of the Field Services business activity*

### (7.17.3.2) Scope 1 emissions (metric tons CO2e)

2272.67

## Row 4

### (7.17.3.1) Activity

*Inspection Services - Services including laboratory and inspection services to the mid and downstream industries both onshore and offshore.*

### (7.17.3.2) Scope 1 emissions (metric tons CO2e)

2207.37

## Row 5

### (7.17.3.1) Activity

*Regional Specialty Centers (Mid-ATC's) - RSP's that conduct a suite of Core Laboratories services tailored to the region of operation, and client support located in Thailand, Kuwait, United States, Colombia, Canada, Saudi Arabia, Qatar, Australia, Indonesia, Kazakhstan, Egypt, South Africa, Angola, Russia and Nigeria.*

**(7.17.3.2) Scope 1 emissions (metric tons CO2e)**

2419.1

**Row 6**

**(7.17.3.1) Activity**

*Administration - G&A locations that are solely occupied by Core Lab G&A employees.*

**(7.17.3.2) Scope 1 emissions (metric tons CO2e)**

0

**Row 7**

**(7.17.3.1) Activity**

*Advanced Technology Centers (ATC's) - ATC's that conduct all of Core Laboratories Services located in United States, United Kingdom, Middle East, Malaysia, and Netherlands.*

**(7.17.3.2) Scope 1 emissions (metric tons CO2e)**

777.73

**Row 8**

**(7.17.3.1) Activity**

*Field Services - Services including laboratory analysis, core capture and tracing provided to the upstream oil & gas industry both onshore and offshore.*

**(7.17.3.2) Scope 1 emissions (metric tons CO2e)**



1220.49

## Row 9

### (7.17.3.1) Activity

*Warehouse Distribution - Distribution on Core Labs energetic charges to end users.*

### (7.17.3.2) Scope 1 emissions (metric tons CO2e)

405.55

[Add row]

## (7.20.3) Break down your total gross global Scope 2 emissions by business activity.

### Row 1

#### (7.20.3.1) Activity

*Advanced Technology Centers (ATC's) - ATC's that conduct all of Core Laboratories Services located in United States, United Kingdom, Middle East, Malaysia, and Netherlands.*

#### (7.20.3.2) Scope 2, location-based (metric tons CO2e)

2409.28

#### (7.20.3.3) Scope 2, market-based (metric tons CO2e)

2408.47

### Row 2

#### (7.20.3.1) Activity

*Field Services - Services including laboratory analysis, core capture and tracing provided to the upstream oil & gas industry both onshore and offshore.*

**(7.20.3.2) Scope 2, location-based (metric tons CO2e)**

774.32

**(7.20.3.3) Scope 2, market-based (metric tons CO2e)**

878.62

**Row 3**

**(7.20.3.1) Activity**

*Franchises - Franchise companies of the Field Services business activity*

**(7.20.3.2) Scope 2, location-based (metric tons CO2e)**

8.82

**(7.20.3.3) Scope 2, market-based (metric tons CO2e)**

8.82

**Row 4**

**(7.20.3.1) Activity**

*Administration - G&A locations that are solely occupied by Core Lab G&A employees.*

**(7.20.3.2) Scope 2, location-based (metric tons CO2e)**

0

**(7.20.3.3) Scope 2, market-based (metric tons CO2e)**

0

## Row 6

### (7.20.3.1) Activity

*Manufacturing - Locations that manufacture oil & field detonation devices for downhole operations related to perforation and pipe systems location in United States and Canada, and some laboratory instrument manufacturing in United Kingdom, United States and France.*

### (7.20.3.2) Scope 2, location-based (metric tons CO2e)

1670.07

### (7.20.3.3) Scope 2, market-based (metric tons CO2e)

1678.57

## Row 7

### (7.20.3.1) Activity

*Inspection Services - Services including laboratory and inspection services to the mid and downstream industries both onshore and offshore.*

### (7.20.3.2) Scope 2, location-based (metric tons CO2e)

3765.28

### (7.20.3.3) Scope 2, market-based (metric tons CO2e)

3758.22

## Row 8

### (7.20.3.1) Activity

*Regional Specialty Centers (Mid-ATC's) - RSP's that conduct a suite of Core Laboratories services tailored to the region of operation, and client support located in Thailand, Kuwait, United States, Colombia, Canada, Saudi Arabia, Qatar, Australia, Indonesia, Kazakhstan, Egypt, South Africa, Angola, Russia and Nigeria.*

**(7.20.3.2) Scope 2, location-based (metric tons CO2e)**

1516.31

**(7.20.3.3) Scope 2, market-based (metric tons CO2e)**

1537.72

**Row 9**

**(7.20.3.1) Activity**

*Warehouse Distribution - Distribution on Core Labs energetic charges to end users.*

**(7.20.3.2) Scope 2, location-based (metric tons CO2e)**

140.84

**(7.20.3.3) Scope 2, market-based (metric tons CO2e)**

151.33

[Add row]

**(7.22) Break down your gross Scope 1 and Scope 2 emissions between your consolidated accounting group and other entities included in your response.**

**Consolidated accounting group**

**(7.22.1) Scope 1 emissions (metric tons CO2e)**

7441.82

**(7.22.2) Scope 2, location-based emissions (metric tons CO2e)**

10276.1

### (7.22.3) Scope 2, market-based emissions (metric tons CO2e)

10412.94

### (7.22.4) Please explain

*Represents consolidated and some joint ventures imbedded in the operations where we have operational and financial control.*

## All other entities

### (7.22.1) Scope 1 emissions (metric tons CO2e)

2272.67

### (7.22.2) Scope 2, location-based emissions (metric tons CO2e)

8.82

### (7.22.3) Scope 2, market-based emissions (metric tons CO2e)

8.82

### (7.22.4) Please explain

*Information on franchise countries where data is available.*

*[Fixed row]*

**(7.26) Allocate your emissions to your customers listed below according to the goods or services you have sold them in this reporting period.**

## Row 1

### (7.26.1) Requesting member

Select from:

### (7.26.2) Scope of emissions

Select from:

Scope 1

### (7.26.4) Allocation level

Select from:

Company wide

### (7.26.6) Allocation method

Select from:

Allocation based on the market value of products purchased

### (7.26.7) Unit for market value or quantity of goods/services supplied

Select from:

Currency

### (7.26.8) Market value or quantity of goods/services supplied to the requesting member

2433647

### (7.26.9) Emissions in metric tonnes of CO<sub>2</sub>e

42.832

### (7.26.10) Uncertainty ( $\pm\%$ )

10

### (7.26.11) Major sources of emissions

Direct emissions are from organizational operations and are generally derived from natural gas and diesel for heating and backup generation, owned transportation and refrigeration processes.

#### (7.26.12) Allocation verified by a third party?

Select from:

No

#### (7.26.13) Please explain how you have identified the GHG source, including major limitations to this process and assumptions made

*Direct (Scope 1) GHG Emissions Direct emissions are GHG emissions from organizational operations (or Scope 1) are generally derived from natural gas and diesel for heating and backup generation, owned transportation and refrigeration processes. For Core Lab, we received data for backup generation and owned transportation. Core Lab's Scope 1 emissions during FY2023 were 9,714 tCO<sub>2</sub>e.*

#### (7.26.14) Where published information has been used, please provide a reference

[https://www.corelab.com/wp-content/uploads/2024/09/S1\\_Core-Lab\\_Value-Chain\\_Final-Report\\_FY-2023\\_Water-Updated.pdf](https://www.corelab.com/wp-content/uploads/2024/09/S1_Core-Lab_Value-Chain_Final-Report_FY-2023_Water-Updated.pdf)

### Row 2

#### (7.26.1) Requesting member

Select from:

#### (7.26.2) Scope of emissions

Select from:

Scope 2: location-based

#### (7.26.4) Allocation level

Select from:

Company wide

#### (7.26.6) Allocation method

Select from:

Allocation based on the market value of products purchased

#### (7.26.7) Unit for market value or quantity of goods/services supplied

Select from:

Currency

#### (7.26.8) Market value or quantity of goods/services supplied to the requesting member

2433647

#### (7.26.9) Emissions in metric tonnes of CO<sub>2</sub>e

45.266

#### (7.26.10) Uncertainty ( $\pm\%$ )

10

#### (7.26.11) Major sources of emissions

*Secondary GHG emissions relates consumption of purchased electricity.*

#### (7.26.12) Allocation verified by a third party?

Select from:

No

#### (7.26.13) Please explain how you have identified the GHG source, including major limitations to this process and assumptions made



Secondary GHG emissions relates to indirect (or Scope 2) emissions from the consumption of purchased electricity. Core Lab's Scope 2 emissions (location based) during FY2023 were 10,285 tCO<sub>2</sub>e

#### (7.26.14) Where published information has been used, please provide a reference

[https://www.corelab.com/wp-content/uploads/2024/09/S1\\_Core-Lab\\_Value-Chain\\_Final-Report\\_FY-2023\\_Water-Updated.pdf](https://www.corelab.com/wp-content/uploads/2024/09/S1_Core-Lab_Value-Chain_Final-Report_FY-2023_Water-Updated.pdf)

### Row 3

#### (7.26.1) Requesting member

Select from:

#### (7.26.2) Scope of emissions

Select from:

Scope 1

#### (7.26.4) Allocation level

Select from:

Company wide

#### (7.26.6) Allocation method

Select from:

Allocation based on the market value of products purchased

#### (7.26.7) Unit for market value or quantity of goods/services supplied

Select from:

Currency

#### (7.26.8) Market value or quantity of goods/services supplied to the requesting member

**(7.26.9) Emissions in metric tonnes of CO<sub>2</sub>e**

3.947

**(7.26.10) Uncertainty (±%)**

10

**(7.26.11) Major sources of emissions**

*Direct emissions are from organizational operations and are generally derived from natural gas and diesel for heating and backup generation, owned transportation and refrigeration processes.*

**(7.26.12) Allocation verified by a third party?**

Select from:

No

**(7.26.13) Please explain how you have identified the GHG source, including major limitations to this process and assumptions made**

*Direct (Scope 1) GHG Emissions Direct emissions are GHG emissions from organizational operations (or Scope 1) are generally derived from natural gas and diesel for heating and backup generation, owned transportation and refrigeration processes. For Core Lab, we received data for backup generation and owned transportation. Core Lab's Scope 1 emissions during FY2023 were 9,714 tCO<sub>2</sub>e.*

**(7.26.14) Where published information has been used, please provide a reference**

[https://www.corelab.com/wp-content/uploads/2024/09/S1\\_Core-Lab\\_Value-Chain\\_Final-Report\\_FY-2023\\_Water-Updated.pdf](https://www.corelab.com/wp-content/uploads/2024/09/S1_Core-Lab_Value-Chain_Final-Report_FY-2023_Water-Updated.pdf)

**Row 4****(7.26.1) Requesting member**

Select from:

## (7.26.2) Scope of emissions

Select from:

- Scope 2: location-based

## (7.26.4) Allocation level

Select from:

- Company wide

## (7.26.6) Allocation method

Select from:

- Allocation based on the market value of products purchased

## (7.26.7) Unit for market value or quantity of goods/services supplied

Select from:

- Currency

## (7.26.8) Market value or quantity of goods/services supplied to the requesting member

224244

## (7.26.9) Emissions in metric tonnes of CO<sub>2</sub>e

4.171

## (7.26.10) Uncertainty (±%)

10

## (7.26.11) Major sources of emissions

*Secondary GHG emissions relates consumption of purchased electricity.*

### (7.26.12) Allocation verified by a third party?

Select from:

No

### (7.26.13) Please explain how you have identified the GHG source, including major limitations to this process and assumptions made

*Secondary GHG emissions relates to indirect (or Scope 2) emissions from the consumption of purchased electricity. Core Lab's Scope 2 emissions (location based) during FY2023 were 10,285 tCO<sub>2</sub>e*

### (7.26.14) Where published information has been used, please provide a reference

[https://www.corelab.com/wp-content/uploads/2024/09/S1\\_Core-Lab\\_Value-Chain\\_Final-Report\\_FY-2023\\_Water-Updated.pdf](https://www.corelab.com/wp-content/uploads/2024/09/S1_Core-Lab_Value-Chain_Final-Report_FY-2023_Water-Updated.pdf)

## Row 5

### (7.26.1) Requesting member

Select from:

### (7.26.2) Scope of emissions

Select from:

Scope 1

### (7.26.4) Allocation level

Select from:

Company wide

### (7.26.6) Allocation method

Select from:

Allocation based on the market value of products purchased

### (7.26.7) Unit for market value or quantity of goods/services supplied

Select from:

Currency

### (7.26.8) Market value or quantity of goods/services supplied to the requesting member

3956063

### (7.26.9) Emissions in metric tonnes of CO<sub>2</sub>e

69.627

### (7.26.10) Uncertainty (±%)

10

### (7.26.11) Major sources of emissions

*Direct emissions are from organizational operations and are generally derived from natural gas and diesel for heating and backup generation, owned transportation and refrigeration processes.*

### (7.26.12) Allocation verified by a third party?

Select from:

No

### (7.26.13) Please explain how you have identified the GHG source, including major limitations to this process and assumptions made

*Direct (Scope 1) GHG Emissions Direct emissions are GHG emissions from organizational operations (or Scope 1) are generally derived from natural gas and diesel for heating and backup generation, owned transportation and refrigeration processes. For Core Lab, we received data for backup generation and owned transportation. Core Lab's Scope 1 emissions during FY2023 were 9,714 tCO<sub>2</sub>e.*

### (7.26.14) Where published information has been used, please provide a reference

## Row 6

### (7.26.1) Requesting member

Select from:

### (7.26.2) Scope of emissions

Select from:

Scope 2: location-based

### (7.26.4) Allocation level

Select from:

Company wide

### (7.26.6) Allocation method

Select from:

Allocation based on the market value of products purchased

### (7.26.7) Unit for market value or quantity of goods/services supplied

Select from:

Currency

### (7.26.8) Market value or quantity of goods/services supplied to the requesting member

3956063

### (7.26.9) Emissions in metric tonnes of CO<sub>2</sub>e

73.583

## (7.26.10) Uncertainty ( $\pm\%$ )

10

## (7.26.11) Major sources of emissions

*Secondary GHG emissions relates consumption of purchased electricity.*

## (7.26.12) Allocation verified by a third party?

Select from:

No

## (7.26.13) Please explain how you have identified the GHG source, including major limitations to this process and assumptions made

*Secondary GHG emissions relates to indirect (or Scope 2) emissions from the consumption of purchased electricity. Core Lab's Scope 2 emissions (location based) during FY2023 were 10,285 tCO<sub>2</sub>e*

## (7.26.14) Where published information has been used, please provide a reference

[https://www.corelab.com/wp-content/uploads/2024/09/S1\\_Core-Lab\\_Value-Chain\\_Final-Report\\_FY-2023\\_Water-Updated.pdf](https://www.corelab.com/wp-content/uploads/2024/09/S1_Core-Lab_Value-Chain_Final-Report_FY-2023_Water-Updated.pdf)

[Add row]

## (7.27) What are the challenges in allocating emissions to different customers, and what would help you to overcome these challenges?

Row 2

## (7.27.1) Allocation challenges

Select from:

Diversity of product lines makes accurately accounting for each product/product line cost ineffective

### (7.27.2) Please explain what would help you overcome these challenges

*Our technical and analytical services vary widely from one client job to another. Our labs may have hundreds of test that can be run and test slates for an individual sample run may have a large variety and number of test. It would be helpful if individual test were assigned a carbon value by ASTM, EI, ISO or other body that writes analytical standards.*

[Add row]

### (7.28) Do you plan to develop your capabilities to allocate emissions to your customers in the future?

#### (7.28.1) Do you plan to develop your capabilities to allocate emissions to your customers in the future?

Select from:

Yes

#### (7.28.2) Describe how you plan to develop your capabilities

*Core Lab is currently working with a third party to collect real time ESG data at a more granular level. This will enable the breakdown of Scope 1 & 2 data at the business activity, singular location and specific service provided level. This is expected to be completed in the next 2 years.*

[Fixed row]

### (7.30) Select which energy-related activities your organization has undertaken.

	Indicate whether your organization undertook this energy-related activity in the reporting year
Consumption of fuel (excluding feedstocks)	Select from: <input checked="" type="checkbox"/> Yes
Consumption of purchased or acquired electricity	Select from:



	Indicate whether your organization undertook this energy-related activity in the reporting year
	<input checked="" type="checkbox"/> Yes
Consumption of purchased or acquired heat	Select from: <input checked="" type="checkbox"/> No
Consumption of purchased or acquired steam	Select from: <input checked="" type="checkbox"/> No
Consumption of purchased or acquired cooling	Select from: <input checked="" type="checkbox"/> No
Generation of electricity, heat, steam, or cooling	Select from: <input checked="" type="checkbox"/> No

[Fixed row]

**(7.30.1) Report your organization's energy consumption totals (excluding feedstocks) in MWh.**

**Consumption of fuel (excluding feedstock)**

**(7.30.1.1) Heating value**

Select from:

Unable to confirm heating value

**(7.30.1.2) MWh from renewable sources**

0

**(7.30.1.3) MWh from non-renewable sources**

13198.36

**(7.30.1.4) Total (renewable and non-renewable) MWh**

13098.36

**Consumption of purchased or acquired electricity**

**(7.30.1.1) Heating value**

Select from:

Unable to confirm heating value

**(7.30.1.2) MWh from renewable sources**

0

**(7.30.1.3) MWh from non-renewable sources**

30320.6

**(7.30.1.4) Total (renewable and non-renewable) MWh**

30320.6

**Total energy consumption**

**(7.30.1.1) Heating value**

Select from:

Unable to confirm heating value

**(7.30.1.2) MWh from renewable sources**

0

### (7.30.1.3) MWh from non-renewable sources

43518.96

### (7.30.1.4) Total (renewable and non-renewable) MWh

43518.96  
[Fixed row]

### (7.30.6) Select the applications of your organization's consumption of fuel.

	Indicate whether your organization undertakes this fuel application
Consumption of fuel for the generation of electricity	Select from: <input checked="" type="checkbox"/> No
Consumption of fuel for the generation of heat	Select from: <input checked="" type="checkbox"/> Yes
Consumption of fuel for the generation of steam	Select from: <input checked="" type="checkbox"/> No
Consumption of fuel for the generation of cooling	Select from: <input checked="" type="checkbox"/> No
Consumption of fuel for co-generation or tri-generation	Select from: <input checked="" type="checkbox"/> No

[Fixed row]

### (7.30.7) State how much fuel in MWh your organization has consumed (excluding feedstocks) by fuel type.

## Sustainable biomass

(7.30.7.2) Total fuel MWh consumed by the organization

0

## Other biomass

(7.30.7.2) Total fuel MWh consumed by the organization

0

## Other renewable fuels (e.g. renewable hydrogen)

(7.30.7.2) Total fuel MWh consumed by the organization

0

## Oil

(7.30.7.2) Total fuel MWh consumed by the organization

0

## Gas

(7.30.7.1) Heating value

Select from:

Unable to confirm heating value

(7.30.7.2) Total fuel MWh consumed by the organization

13198.36

## Other non-renewable fuels (e.g. non-renewable hydrogen)

### (7.30.7.2) Total fuel MWh consumed by the organization

0

## Total fuel

### (7.30.7.2) Total fuel MWh consumed by the organization

13198.36  
[Fixed row]

(7.30.14) Provide details on the electricity, heat, steam, and/or cooling amounts that were accounted for at a zero or near-zero emission factor in the market-based Scope 2 figure reported in 7.7.

## Row 1

### (7.30.14.1) Country/area

Select from:

United States of America

### (7.30.14.2) Sourcing method

Select from:

Default delivered electricity from the grid (e.g. standard product offering by an energy supplier), supported by energy attribute certificates

### (7.30.14.3) Energy carrier

Select from:

Electricity

#### (7.30.14.4) Low-carbon technology type

Select from:

Wind

#### (7.30.14.5) Low-carbon energy consumed via selected sourcing method in the reporting year (MWh)

29.21

#### (7.30.14.6) Tracking instrument used

Select from:

US-REC

#### (7.30.14.7) Country/area of origin (generation) of the low-carbon energy or energy attribute

Select from:

United States of America

#### (7.30.14.8) Are you able to report the commissioning or re-powering year of the energy generation facility?

Select from:

No

[Add row]

#### (7.30.16) Provide a breakdown by country/area of your electricity/heat/steam/cooling consumption in the reporting year.

Angola

#### (7.30.16.1) Consumption of purchased electricity (MWh)

0

#### (7.30.16.2) Consumption of self-generated electricity (MWh)

0

(7.30.16.4) Consumption of purchased heat, steam, and cooling (MWh)

0

(7.30.16.6) Total electricity/heat/steam/cooling energy consumption (MWh)

0.00

## Aruba

(7.30.16.1) Consumption of purchased electricity (MWh)

31.97

(7.30.16.2) Consumption of self-generated electricity (MWh)

0

(7.30.16.4) Consumption of purchased heat, steam, and cooling (MWh)

0

(7.30.16.5) Consumption of self-generated heat, steam, and cooling (MWh)

0

(7.30.16.6) Total electricity/heat/steam/cooling energy consumption (MWh)

31.97

## Australia

(7.30.16.1) Consumption of purchased electricity (MWh)

128.11

(7.30.16.6) Total electricity/heat/steam/cooling energy consumption (MWh)

128.11

## Azerbaijan

(7.30.16.1) Consumption of purchased electricity (MWh)

44.62

(7.30.16.2) Consumption of self-generated electricity (MWh)

0

(7.30.16.4) Consumption of purchased heat, steam, and cooling (MWh)

0

(7.30.16.5) Consumption of self-generated heat, steam, and cooling (MWh)

0

(7.30.16.6) Total electricity/heat/steam/cooling energy consumption (MWh)

44.62

## Bahrain

(7.30.16.1) Consumption of purchased electricity (MWh)

6.01

(7.30.16.2) Consumption of self-generated electricity (MWh)



0

(7.30.16.4) Consumption of purchased heat, steam, and cooling (MWh)

0

(7.30.16.5) Consumption of self-generated heat, steam, and cooling (MWh)

0

(7.30.16.6) Total electricity/heat/steam/cooling energy consumption (MWh)

0.00

## Belgium

(7.30.16.1) Consumption of purchased electricity (MWh)

414.95

(7.30.16.2) Consumption of self-generated electricity (MWh)

0

(7.30.16.5) Consumption of self-generated heat, steam, and cooling (MWh)

0

(7.30.16.6) Total electricity/heat/steam/cooling energy consumption (MWh)

414.95

## Brazil

(7.30.16.1) Consumption of purchased electricity (MWh)

184.76

(7.30.16.2) Consumption of self-generated electricity (MWh)

0

(7.30.16.4) Consumption of purchased heat, steam, and cooling (MWh)

0

(7.30.16.5) Consumption of self-generated heat, steam, and cooling (MWh)

0

(7.30.16.6) Total electricity/heat/steam/cooling energy consumption (MWh)

184.76

## Bulgaria

(7.30.16.1) Consumption of purchased electricity (MWh)

0

(7.30.16.2) Consumption of self-generated electricity (MWh)

0

(7.30.16.4) Consumption of purchased heat, steam, and cooling (MWh)

0

(7.30.16.5) Consumption of self-generated heat, steam, and cooling (MWh)

0

(7.30.16.6) Total electricity/heat/steam/cooling energy consumption (MWh)

0.00

**Canada**

(7.30.16.1) Consumption of purchased electricity (MWh)

3568.49

(7.30.16.2) Consumption of self-generated electricity (MWh)

0

(7.30.16.4) Consumption of purchased heat, steam, and cooling (MWh)

0

(7.30.16.5) Consumption of self-generated heat, steam, and cooling (MWh)

0

(7.30.16.6) Total electricity/heat/steam/cooling energy consumption (MWh)

3568.49

**China**

(7.30.16.1) Consumption of purchased electricity (MWh)

0

(7.30.16.2) Consumption of self-generated electricity (MWh)

0

(7.30.16.4) Consumption of purchased heat, steam, and cooling (MWh)

0

(7.30.16.5) Consumption of self-generated heat, steam, and cooling (MWh)

0

(7.30.16.6) Total electricity/heat/steam/cooling energy consumption (MWh)

0.00

## Colombia

(7.30.16.1) Consumption of purchased electricity (MWh)

356.27

(7.30.16.2) Consumption of self-generated electricity (MWh)

0

(7.30.16.4) Consumption of purchased heat, steam, and cooling (MWh)

0

(7.30.16.5) Consumption of self-generated heat, steam, and cooling (MWh)

0

(7.30.16.6) Total electricity/heat/steam/cooling energy consumption (MWh)

356.27

## Curaçao

**(7.30.16.1) Consumption of purchased electricity (MWh)**

0

**(7.30.16.2) Consumption of self-generated electricity (MWh)**

0

**(7.30.16.4) Consumption of purchased heat, steam, and cooling (MWh)**

0

**(7.30.16.5) Consumption of self-generated heat, steam, and cooling (MWh)**

0

**(7.30.16.6) Total electricity/heat/steam/cooling energy consumption (MWh)**

0.00

**Denmark**

**(7.30.16.1) Consumption of purchased electricity (MWh)**

102.39

**(7.30.16.2) Consumption of self-generated electricity (MWh)**

0

**(7.30.16.4) Consumption of purchased heat, steam, and cooling (MWh)**

0

**(7.30.16.5) Consumption of self-generated heat, steam, and cooling (MWh)**

0

(7.30.16.6) Total electricity/heat/steam/cooling energy consumption (MWh)

102.39

## Egypt

(7.30.16.1) Consumption of purchased electricity (MWh)

16.09

(7.30.16.2) Consumption of self-generated electricity (MWh)

0

(7.30.16.4) Consumption of purchased heat, steam, and cooling (MWh)

0

(7.30.16.5) Consumption of self-generated heat, steam, and cooling (MWh)

0

(7.30.16.6) Total electricity/heat/steam/cooling energy consumption (MWh)

16.09

## El Salvador

(7.30.16.1) Consumption of purchased electricity (MWh)

10.86

(7.30.16.2) Consumption of self-generated electricity (MWh)

0

(7.30.16.4) Consumption of purchased heat, steam, and cooling (MWh)

0

(7.30.16.5) Consumption of self-generated heat, steam, and cooling (MWh)

0

(7.30.16.6) Total electricity/heat/steam/cooling energy consumption (MWh)

10.86

## Estonia

(7.30.16.1) Consumption of purchased electricity (MWh)

72.29

(7.30.16.2) Consumption of self-generated electricity (MWh)

0

(7.30.16.4) Consumption of purchased heat, steam, and cooling (MWh)

0

(7.30.16.5) Consumption of self-generated heat, steam, and cooling (MWh)

0

(7.30.16.6) Total electricity/heat/steam/cooling energy consumption (MWh)

72.29

## Finland

### (7.30.16.1) Consumption of purchased electricity (MWh)

361.77

### (7.30.16.2) Consumption of self-generated electricity (MWh)

0

### (7.30.16.4) Consumption of purchased heat, steam, and cooling (MWh)

0

### (7.30.16.5) Consumption of self-generated heat, steam, and cooling (MWh)

0

### (7.30.16.6) Total electricity/heat/steam/cooling energy consumption (MWh)

361.77

## France

### (7.30.16.1) Consumption of purchased electricity (MWh)

73.42

### (7.30.16.2) Consumption of self-generated electricity (MWh)

0

### (7.30.16.4) Consumption of purchased heat, steam, and cooling (MWh)

0



**(7.30.16.5) Consumption of self-generated heat, steam, and cooling (MWh)**

0

**(7.30.16.6) Total electricity/heat/steam/cooling energy consumption (MWh)**

73.42

**Georgia**

**(7.30.16.1) Consumption of purchased electricity (MWh)**

43.67

**(7.30.16.2) Consumption of self-generated electricity (MWh)**

0

**(7.30.16.4) Consumption of purchased heat, steam, and cooling (MWh)**

0

**(7.30.16.5) Consumption of self-generated heat, steam, and cooling (MWh)**

0

**(7.30.16.6) Total electricity/heat/steam/cooling energy consumption (MWh)**

43.67

**Germany**

**(7.30.16.1) Consumption of purchased electricity (MWh)**

261.06

(7.30.16.2) Consumption of self-generated electricity (MWh)

0

(7.30.16.4) Consumption of purchased heat, steam, and cooling (MWh)

0

(7.30.16.5) Consumption of self-generated heat, steam, and cooling (MWh)

0

(7.30.16.6) Total electricity/heat/steam/cooling energy consumption (MWh)

261.06

**Greece**

(7.30.16.1) Consumption of purchased electricity (MWh)

5.03

(7.30.16.2) Consumption of self-generated electricity (MWh)

0

(7.30.16.4) Consumption of purchased heat, steam, and cooling (MWh)

0

(7.30.16.5) Consumption of self-generated heat, steam, and cooling (MWh)

0

(7.30.16.6) Total electricity/heat/steam/cooling energy consumption (MWh)

5.03

## India

**(7.30.16.1) Consumption of purchased electricity (MWh)**

116.79

**(7.30.16.2) Consumption of self-generated electricity (MWh)**

0

**(7.30.16.4) Consumption of purchased heat, steam, and cooling (MWh)**

0

**(7.30.16.5) Consumption of self-generated heat, steam, and cooling (MWh)**

0

**(7.30.16.6) Total electricity/heat/steam/cooling energy consumption (MWh)**

116.79

## Indonesia

**(7.30.16.1) Consumption of purchased electricity (MWh)**

391.92

**(7.30.16.2) Consumption of self-generated electricity (MWh)**

0

**(7.30.16.4) Consumption of purchased heat, steam, and cooling (MWh)**

0

**(7.30.16.5) Consumption of self-generated heat, steam, and cooling (MWh)**

0

**(7.30.16.6) Total electricity/heat/steam/cooling energy consumption (MWh)**

391.92

**Italy**

**(7.30.16.1) Consumption of purchased electricity (MWh)**

49.77

**(7.30.16.2) Consumption of self-generated electricity (MWh)**

0

**(7.30.16.4) Consumption of purchased heat, steam, and cooling (MWh)**

0

**(7.30.16.5) Consumption of self-generated heat, steam, and cooling (MWh)**

0

**(7.30.16.6) Total electricity/heat/steam/cooling energy consumption (MWh)**

49.77

**Kazakhstan**

**(7.30.16.1) Consumption of purchased electricity (MWh)**

3.32

(7.30.16.2) Consumption of self-generated electricity (MWh)

0

(7.30.16.4) Consumption of purchased heat, steam, and cooling (MWh)

0

(7.30.16.5) Consumption of self-generated heat, steam, and cooling (MWh)

0

(7.30.16.6) Total electricity/heat/steam/cooling energy consumption (MWh)

3.32

**Kuwait**

(7.30.16.1) Consumption of purchased electricity (MWh)

0

(7.30.16.2) Consumption of self-generated electricity (MWh)

0

(7.30.16.4) Consumption of purchased heat, steam, and cooling (MWh)

0

(7.30.16.5) Consumption of self-generated heat, steam, and cooling (MWh)

0

**(7.30.16.6) Total electricity/heat/steam/cooling energy consumption (MWh)**

0.00

**Latvia**

**(7.30.16.1) Consumption of purchased electricity (MWh)**

45.9

**(7.30.16.2) Consumption of self-generated electricity (MWh)**

0

**(7.30.16.4) Consumption of purchased heat, steam, and cooling (MWh)**

0

**(7.30.16.5) Consumption of self-generated heat, steam, and cooling (MWh)**

0

**(7.30.16.6) Total electricity/heat/steam/cooling energy consumption (MWh)**

45.90

**Lithuania**

**(7.30.16.1) Consumption of purchased electricity (MWh)**

69.83

**(7.30.16.2) Consumption of self-generated electricity (MWh)**

0

(7.30.16.4) Consumption of purchased heat, steam, and cooling (MWh)

0

(7.30.16.5) Consumption of self-generated heat, steam, and cooling (MWh)

0

(7.30.16.6) Total electricity/heat/steam/cooling energy consumption (MWh)

69.83

## Malaysia

(7.30.16.1) Consumption of purchased electricity (MWh)

814.08

(7.30.16.2) Consumption of self-generated electricity (MWh)

0

(7.30.16.4) Consumption of purchased heat, steam, and cooling (MWh)

0

(7.30.16.5) Consumption of self-generated heat, steam, and cooling (MWh)

0

(7.30.16.6) Total electricity/heat/steam/cooling energy consumption (MWh)

814.08

## Malta

**(7.30.16.1) Consumption of purchased electricity (MWh)**

175.43

**(7.30.16.2) Consumption of self-generated electricity (MWh)**

0

**(7.30.16.4) Consumption of purchased heat, steam, and cooling (MWh)**

0

**(7.30.16.5) Consumption of self-generated heat, steam, and cooling (MWh)**

0

**(7.30.16.6) Total electricity/heat/steam/cooling energy consumption (MWh)**

175.43

**Mexico**

**(7.30.16.1) Consumption of purchased electricity (MWh)**

88.79

**(7.30.16.2) Consumption of self-generated electricity (MWh)**

0

**(7.30.16.4) Consumption of purchased heat, steam, and cooling (MWh)**

0

**(7.30.16.5) Consumption of self-generated heat, steam, and cooling (MWh)**



0

(7.30.16.6) Total electricity/heat/steam/cooling energy consumption (MWh)

88.79

## Netherlands

(7.30.16.1) Consumption of purchased electricity (MWh)

751.63

(7.30.16.2) Consumption of self-generated electricity (MWh)

0

(7.30.16.4) Consumption of purchased heat, steam, and cooling (MWh)

0

(7.30.16.5) Consumption of self-generated heat, steam, and cooling (MWh)

0

(7.30.16.6) Total electricity/heat/steam/cooling energy consumption (MWh)

751.63

## Nigeria

(7.30.16.1) Consumption of purchased electricity (MWh)

1711.87

(7.30.16.2) Consumption of self-generated electricity (MWh)

0

(7.30.16.4) Consumption of purchased heat, steam, and cooling (MWh)

0

(7.30.16.5) Consumption of self-generated heat, steam, and cooling (MWh)

0

(7.30.16.6) Total electricity/heat/steam/cooling energy consumption (MWh)

1711.87

## Norway

(7.30.16.1) Consumption of purchased electricity (MWh)

54.04

(7.30.16.2) Consumption of self-generated electricity (MWh)

0

(7.30.16.4) Consumption of purchased heat, steam, and cooling (MWh)

0

(7.30.16.5) Consumption of self-generated heat, steam, and cooling (MWh)

0

(7.30.16.6) Total electricity/heat/steam/cooling energy consumption (MWh)

54.04

## Oman

(7.30.16.1) Consumption of purchased electricity (MWh)

10.9

(7.30.16.2) Consumption of self-generated electricity (MWh)

0

(7.30.16.4) Consumption of purchased heat, steam, and cooling (MWh)

0

(7.30.16.5) Consumption of self-generated heat, steam, and cooling (MWh)

0

(7.30.16.6) Total electricity/heat/steam/cooling energy consumption (MWh)

10.90

## Panama

(7.30.16.1) Consumption of purchased electricity (MWh)

281.76

(7.30.16.2) Consumption of self-generated electricity (MWh)

0

(7.30.16.4) Consumption of purchased heat, steam, and cooling (MWh)

0

**(7.30.16.5) Consumption of self-generated heat, steam, and cooling (MWh)**

0

**(7.30.16.6) Total electricity/heat/steam/cooling energy consumption (MWh)**

281.76

**Poland**

**(7.30.16.1) Consumption of purchased electricity (MWh)**

97.24

**(7.30.16.2) Consumption of self-generated electricity (MWh)**

0

**(7.30.16.4) Consumption of purchased heat, steam, and cooling (MWh)**

0

**(7.30.16.5) Consumption of self-generated heat, steam, and cooling (MWh)**

0

**(7.30.16.6) Total electricity/heat/steam/cooling energy consumption (MWh)**

97.24

**Portugal**

**(7.30.16.1) Consumption of purchased electricity (MWh)**

4.69

(7.30.16.2) Consumption of self-generated electricity (MWh)

0

(7.30.16.4) Consumption of purchased heat, steam, and cooling (MWh)

0

(7.30.16.5) Consumption of self-generated heat, steam, and cooling (MWh)

0

(7.30.16.6) Total electricity/heat/steam/cooling energy consumption (MWh)

4.69

**Qatar**

(7.30.16.1) Consumption of purchased electricity (MWh)

50.29

(7.30.16.2) Consumption of self-generated electricity (MWh)

0

(7.30.16.4) Consumption of purchased heat, steam, and cooling (MWh)

0

(7.30.16.5) Consumption of self-generated heat, steam, and cooling (MWh)

0

(7.30.16.6) Total electricity/heat/steam/cooling energy consumption (MWh)

50.29

## Puerto Rico

**(7.30.16.1) Consumption of purchased electricity (MWh)**

200.12

**(7.30.16.2) Consumption of self-generated electricity (MWh)**

0

**(7.30.16.4) Consumption of purchased heat, steam, and cooling (MWh)**

0

**(7.30.16.5) Consumption of self-generated heat, steam, and cooling (MWh)**

0

**(7.30.16.6) Total electricity/heat/steam/cooling energy consumption (MWh)**

200.12

## Romania

**(7.30.16.1) Consumption of purchased electricity (MWh)**

1.66

**(7.30.16.2) Consumption of self-generated electricity (MWh)**

0

**(7.30.16.4) Consumption of purchased heat, steam, and cooling (MWh)**

0

(7.30.16.5) Consumption of self-generated heat, steam, and cooling (MWh)

0

(7.30.16.6) Total electricity/heat/steam/cooling energy consumption (MWh)

1.66

## Russian Federation

(7.30.16.1) Consumption of purchased electricity (MWh)

2255.29

(7.30.16.6) Total electricity/heat/steam/cooling energy consumption (MWh)

2255.29

## Saudi Arabi

(7.30.16.1) Consumption of purchased electricity (MWh)

426.84

(7.30.16.2) Consumption of self-generated electricity (MWh)

0

(7.30.16.4) Consumption of purchased heat, steam, and cooling (MWh)

0

(7.30.16.5) Consumption of self-generated heat, steam, and cooling (MWh)

0

(7.30.16.6) Total electricity/heat/steam/cooling energy consumption (MWh)

426.84

## South Africa

(7.30.16.1) Consumption of purchased electricity (MWh)

13.37

(7.30.16.2) Consumption of self-generated electricity (MWh)

0

(7.30.16.4) Consumption of purchased heat, steam, and cooling (MWh)

0

(7.30.16.5) Consumption of self-generated heat, steam, and cooling (MWh)

0

(7.30.16.6) Total electricity/heat/steam/cooling energy consumption (MWh)

13.37

## Spain

(7.30.16.1) Consumption of purchased electricity (MWh)

353.78

(7.30.16.2) Consumption of self-generated electricity (MWh)



0

(7.30.16.4) Consumption of purchased heat, steam, and cooling (MWh)

0

(7.30.16.5) Consumption of self-generated heat, steam, and cooling (MWh)

0

(7.30.16.6) Total electricity/heat/steam/cooling energy consumption (MWh)

353.78

**Sweden**

(7.30.16.1) Consumption of purchased electricity (MWh)

45.58

(7.30.16.2) Consumption of self-generated electricity (MWh)

0

(7.30.16.4) Consumption of purchased heat, steam, and cooling (MWh)

0

(7.30.16.5) Consumption of self-generated heat, steam, and cooling (MWh)

0

(7.30.16.6) Total electricity/heat/steam/cooling energy consumption (MWh)

45.58

## Taiwan, China

### (7.30.16.1) Consumption of purchased electricity (MWh)

39.83

### (7.30.16.2) Consumption of self-generated electricity (MWh)

0

### (7.30.16.4) Consumption of purchased heat, steam, and cooling (MWh)

0

### (7.30.16.5) Consumption of self-generated heat, steam, and cooling (MWh)

0

### (7.30.16.6) Total electricity/heat/steam/cooling energy consumption (MWh)

39.83

## Thailand

### (7.30.16.1) Consumption of purchased electricity (MWh)

87.86

### (7.30.16.2) Consumption of self-generated electricity (MWh)

0

### (7.30.16.4) Consumption of purchased heat, steam, and cooling (MWh)

0

**(7.30.16.5) Consumption of self-generated heat, steam, and cooling (MWh)**

0

**(7.30.16.6) Total electricity/heat/steam/cooling energy consumption (MWh)**

87.86

**Turkmenistan**

**(7.30.16.1) Consumption of purchased electricity (MWh)**

2.36

**(7.30.16.2) Consumption of self-generated electricity (MWh)**

0

**(7.30.16.4) Consumption of purchased heat, steam, and cooling (MWh)**

0

**(7.30.16.5) Consumption of self-generated heat, steam, and cooling (MWh)**

0

**(7.30.16.6) Total electricity/heat/steam/cooling energy consumption (MWh)**

2.36

**Turkey**

**(7.30.16.1) Consumption of purchased electricity (MWh)**

0

(7.30.16.2) Consumption of self-generated electricity (MWh)

0

(7.30.16.4) Consumption of purchased heat, steam, and cooling (MWh)

0

(7.30.16.5) Consumption of self-generated heat, steam, and cooling (MWh)

0

(7.30.16.6) Total electricity/heat/steam/cooling energy consumption (MWh)

0.00

## Ukraine

(7.30.16.1) Consumption of purchased electricity (MWh)

0

(7.30.16.2) Consumption of self-generated electricity (MWh)

0

(7.30.16.4) Consumption of purchased heat, steam, and cooling (MWh)

0

(7.30.16.5) Consumption of self-generated heat, steam, and cooling (MWh)

0

(7.30.16.6) Total electricity/heat/steam/cooling energy consumption (MWh)

0.00

## United Arab Emirates

**(7.30.16.1) Consumption of purchased electricity (MWh)**

144.89

**(7.30.16.2) Consumption of self-generated electricity (MWh)**

0

**(7.30.16.4) Consumption of purchased heat, steam, and cooling (MWh)**

0

**(7.30.16.5) Consumption of self-generated heat, steam, and cooling (MWh)**

0

**(7.30.16.6) Total electricity/heat/steam/cooling energy consumption (MWh)**

144.89

## United Kingdom of Great Britain and Northern Ireland

**(7.30.16.1) Consumption of purchased electricity (MWh)**

1010.16

**(7.30.16.2) Consumption of self-generated electricity (MWh)**

0

**(7.30.16.4) Consumption of purchased heat, steam, and cooling (MWh)**

0

**(7.30.16.5) Consumption of self-generated heat, steam, and cooling (MWh)**

0

**(7.30.16.6) Total electricity/heat/steam/cooling energy consumption (MWh)**

1010.16

## **United States of America**

**(7.30.16.1) Consumption of purchased electricity (MWh)**

15324.43

**(7.30.16.2) Consumption of self-generated electricity (MWh)**

0

**(7.30.16.4) Consumption of purchased heat, steam, and cooling (MWh)**

0

**(7.30.16.5) Consumption of self-generated heat, steam, and cooling (MWh)**

0

**(7.30.16.6) Total electricity/heat/steam/cooling energy consumption (MWh)**

15324.43

## **Yemen**

**(7.30.16.1) Consumption of purchased electricity (MWh)**

0

(7.30.16.2) Consumption of self-generated electricity (MWh)

0

(7.30.16.4) Consumption of purchased heat, steam, and cooling (MWh)

0

(7.30.16.5) Consumption of self-generated heat, steam, and cooling (MWh)

0

(7.30.16.6) Total electricity/heat/steam/cooling energy consumption (MWh)

0.00

[Fixed row]

(7.45) Describe your gross global combined Scope 1 and 2 emissions for the reporting year in metric tons CO2e per unit currency total revenue and provide any additional intensity metrics that are appropriate to your business operations.

Row 1

(7.45.1) Intensity figure

36.3

(7.45.2) Metric numerator (Gross global combined Scope 1 and 2 emissions, metric tons CO2e)

19999

(7.45.3) Metric denominator

Select from:

unit total revenue

#### (7.45.4) Metric denominator: Unit total

509.08

#### (7.45.5) Scope 2 figure used

Select from:

Location-based

#### (7.45.6) % change from previous year

19.33

#### (7.45.7) Direction of change

Select from:

Decreased

#### (7.45.8) Reasons for change

Select all that apply

Change in physical operating conditions

#### (7.45.9) Please explain

*Consolidation of operations to reduce overall footprint of company.*

*[Add row]*

**(7.53.1) Provide details of your absolute emissions targets and progress made against those targets.**

**Row 1**



(7.53.1.31) Base year total Scope 3 emissions covered by target (metric tons CO2e)

0.000

(7.53.1.32) Total base year emissions covered by target in all selected Scopes (metric tons CO2e)

0.000

(7.53.1.77) Total emissions in reporting year covered by target in all selected scopes (metric tons CO2e)

0.000

## Row 2

(7.53.1.1) Target reference number

Select from:

Abs 1

(7.53.1.2) Is this a science-based target?

Select from:

Yes, we consider this a science-based target, but we have not committed to seek validation of this target by the Science Based Targets initiative within the next two years

(7.53.1.4) Target ambition

Select from:

1.5°C aligned

(7.53.1.5) Date target was set

06/30/2019

(7.53.1.6) Target coverage

Select from:

- Business activity

### (7.53.1.7) Greenhouse gases covered by target

Select all that apply

- Carbon dioxide (CO2)

### (7.53.1.8) Scopes

Select all that apply

- Scope 1
- Scope 2
- Scope 3

### (7.53.1.9) Scope 2 accounting method

Select from:

- Location-based

### (7.53.1.10) Scope 3 categories

Select all that apply

- Scope 3, Category 2 – Capital goods
- Scope 3, Category 6 – Business travel
- Scope 3, Category 7 – Employee commuting
- Scope 3, Category 8 - Upstream leased assets
- Scope 3, Category 13 – Downstream leased assets
- Scope 3, Category 9 – Downstream transportation and distribution
- Scope 3, Category 3 – Fuel- and energy- related activities (not included in Scope 1 or 2)
- Scope 3, Category 1 – Purchased goods and services
- Scope 3, Category 10 – Processing of sold products
- Scope 3, Category 5 – Waste generated in operations
- Scope 3, Category 12 – End-of-life treatment of sold products
- Scope 3, Category 4 – Upstream transportation and distribution

### (7.53.1.11) End date of base year

12/31/2018

**(7.53.1.12) Base year Scope 1 emissions covered by target (metric tons CO2e)**

4541

**(7.53.1.13) Base year Scope 2 emissions covered by target (metric tons CO2e)**

12490

**(7.53.1.14) Base year Scope 3, Category 1: Purchased goods and services emissions covered by target (metric tons CO2e)**

14791

**(7.53.1.15) Base year Scope 3, Category 2: Capital goods emissions covered by target (metric tons CO2e)**

791

**(7.53.1.16) Base year Scope 3, Category 3: Fuel-and-energy-related activities (not included in Scopes 1 or 2) emissions covered by target (metric tons CO2e)**

8378.0

**(7.53.1.17) Base year Scope 3, Category 4: Upstream transportation and distribution emissions covered by target (metric tons CO2e)**

3617

**(7.53.1.18) Base year Scope 3, Category 5: Waste generated in operations emissions covered by target (metric tons CO2e)**

391.0

**(7.53.1.19) Base year Scope 3, Category 6: Business travel emissions covered by target (metric tons CO2e)**

2268.0

**(7.53.1.20) Base year Scope 3, Category 7: Employee commuting emissions covered by target (metric tons CO2e)**

2330.0

**(7.53.1.21) Base year Scope 3, Category 8: Upstream leased assets emissions covered by target (metric tons CO2e)**

608.0

**(7.53.1.22) Base year Scope 3, Category 9: Downstream transportation and distribution emissions covered by target (metric tons CO2e)**

0.0

**(7.53.1.23) Base year Scope 3, Category 10: Processing of sold products emissions covered by target (metric tons CO2e)**

0.0

**(7.53.1.25) Base year Scope 3, Category 12: End-of-life treatment of sold products emissions covered by target (metric tons CO2e)**

15.0

**(7.53.1.26) Base year Scope 3, Category 13: Downstream leased assets emissions covered by target (metric tons CO2e)**

1046.0

**(7.53.1.31) Base year total Scope 3 emissions covered by target (metric tons CO2e)**

34235.000

**(7.53.1.32) Total base year emissions covered by target in all selected Scopes (metric tons CO2e)**

51266.000

**(7.53.1.33) Base year Scope 1 emissions covered by target as % of total base year emissions in Scope 1**

8.95

(7.53.1.34) Base year Scope 2 emissions covered by target as % of total base year emissions in Scope 2

24.61

(7.53.1.35) Base year Scope 3, Category 1: Purchased goods and services emissions covered by target as % of total base year emissions in Scope 3, Category 1: Purchased goods and services (metric tons CO2e)

39

(7.53.1.36) Base year Scope 3, Category 2: Capital goods emissions covered by target as % of total base year emissions in Scope 3, Category 2: Capital goods (metric tons CO2e)

2

(7.53.1.37) Base year Scope 3, Category 3: Fuel-and-energy-related activities (not included in Scopes 1 or 2) emissions covered by target as % of total base year emissions in Scope 3, Category 3: Fuel-and-energy-related activities (not included in Scopes 1 or 2) (metric tons CO2e)

24

(7.53.1.38) Base year Scope 3, Category 4: Upstream transportation and distribution covered by target as % of total base year emissions in Scope 3, Category 4: Upstream transportation and distribution (metric tons CO2e)

11

(7.53.1.39) Base year Scope 3, Category 5: Waste generated in operations emissions covered by target as % of total base year emissions in Scope 3, Category 5: Waste generated in operations (metric tons CO2e)

1.0

(7.53.1.40) Base year Scope 3, Category 6: Business travel emissions covered by target as % of total base year emissions in Scope 3, Category 6: Business travel (metric tons CO2e)

7

(7.53.1.41) Base year Scope 3, Category 7: Employee commuting covered by target as % of total base year emissions in Scope 3, Category 7: Employee commuting (metric tons CO2e)

7

(7.53.1.42) Base year Scope 3, Category 8: Upstream leased assets emissions covered by target as % of total base year emissions in Scope 3, Category 8: Upstream leased assets (metric tons CO2e)

2.0

(7.53.1.43) Base year Scope 3, Category 9: Downstream transportation and distribution emissions covered by target as % of total base year emissions in Scope 3, Category 9: Downstream transportation and distribution (metric tons CO2e)

0.0

(7.53.1.44) Base year Scope 3, Category 10: Processing of sold products emissions covered by target as % of total base year emissions in Scope 3, Category 10: Processing of sold products (metric tons CO2e)

0

(7.53.1.46) Base year Scope 3, Category 12: End-of-life treatment of sold products emissions covered by target as % of total base year emissions in Scope 3, Category 12: End-of-life treatment of sold products (metric tons CO2e)

0.03

(7.53.1.47) Base year Scope 3, Category 13: Downstream leased assets emissions covered by target as % of total base year emissions in Scope 3, Category 13: Downstream leased assets (metric tons CO2e)

3

(7.53.1.52) Base year total Scope 3 emissions covered by target as % of total base year emissions in Scope 3 (in all Scope 3 categories)

100.0

**(7.53.1.53) Base year emissions covered by target in all selected Scopes as % of total base year emissions in all selected Scopes**

68.63

**(7.53.1.54) End date of target**

12/31/2023

**(7.53.1.55) Targeted reduction from base year (%)**

21

**(7.53.1.56) Total emissions at end date of target covered by target in all selected Scopes (metric tons CO2e)**

40500.140

**(7.53.1.57) Scope 1 emissions in reporting year covered by target (metric tons CO2e)**

3196.83

**(7.53.1.58) Scope 2 emissions in reporting year covered by target (metric tons CO2e)**

3925.59

**(7.53.1.59) Scope 3, Category 1: Purchased goods and services emissions in reporting year covered by target (metric tons CO2e)**

1658.6

**(7.53.1.60) Scope 3, Category 2: Capital goods emissions in reporting year covered by target (metric tons CO2e)**

0

**(7.53.1.61) Scope 3, Category 3: Fuel-and-energy-related activities (not included in Scopes 1 or 2) emissions in reporting year covered by target (metric tons CO2e)**

1455.4

**(7.53.1.62) Scope 3, Category 4: Upstream transportation and distribution emissions in reporting year covered by target (metric tons CO2e)**

398.84

**(7.53.1.63) Scope 3, Category 5: Waste generated in operations emissions in reporting year covered by target (metric tons CO2e)**

33.15

**(7.53.1.64) Scope 3, Category 6: Business travel emissions in reporting year covered by target (metric tons CO2e)**

793.99

**(7.53.1.65) Scope 3, Category 7: Employee commuting emissions in reporting year covered by target (metric tons CO2e)**

1605.37

**(7.53.1.66) Scope 3, Category 8: Upstream leased assets emissions in reporting year covered by target (metric tons CO2e)**

25.19

**(7.53.1.67) Scope 3, Category 9: Downstream transportation and distribution emissions in reporting year covered by target (metric tons CO2e)**

0

**(7.53.1.68) Scope 3, Category 10: Processing of sold products emissions in reporting year covered by target (metric tons CO2e)**



0

(7.53.1.70) Scope 3, Category 12: End-of-life treatment of sold products emissions in reporting year covered by target (metric tons CO2e)

0

(7.53.1.71) Scope 3, Category 13: Downstream leased assets emissions in reporting year covered by target (metric tons CO2e)

0

(7.53.1.76) Total Scope 3 emissions in reporting year covered by target (metric tons CO2e)

5970.540

(7.53.1.77) Total emissions in reporting year covered by target in all selected scopes (metric tons CO2e)

13092.960

(7.53.1.78) Land-related emissions covered by target

Select from:

Yes, it covers land-related emissions only (e.g. FLAG SBT)

(7.53.1.79) % of target achieved relative to base year

354.57

(7.53.1.82) Explain target coverage and identify any exclusions

*Core Laboratories commissioned Trucost help calculate appropriate greenhouse gas (GHG) emissions reduction targets in line with the latest Science Based Target Initiative (SBTi) methodologies. As of February 2019 the SBTi updated its recommendations regarding science-based target setting to update the previous recommendations to achieve 2C limits in global climate change. It now encourages companies to set GHG emissions reduction targets consistent with the most ambitious aim of the Paris Agreement, to limit average global warming to 1.5C. SBTi communicated<sup>1</sup> the new targets submitted for validation will only be accepted if they are consistent with limiting warming to well-below 2C (WB2C) or 1.5C (1.5C) above pre-industrial levels. These are consistent with the context of strengthening*

global response to the threat of climate change. Based on this communication, targets consistent with limiting warming to 2C will no longer be approved by the SBTi. Core Laboratories has previously set an SBT for its six ATCs, and these are updated within this report to take into consideration latest recommendations and the expansion of scope to include 12 mid-level ATCs and two manufacturing sites. It should be noted that Singapore is included as a 13th ATC within footprint analysis, but this is excluded in the SBTs as the site has been sold and is no longer a part of the Core Laboratories operations. Core Laboratories has been tracking its GHG emissions for several years, expanding from six sites in 2015 to 21 sites in 2019 (for FY2018 data). Based on the emissions profile of Core Laboratories wherein Scope 3 emissions account for majority (over 40%) of the company-wide emissions Trucost recommended the inclusion of Scope 3 emissions in the setting of a science-based target, in line with SBTi recommended practice. It should be noted that while the recommendations within the report relate to SBTi guidance, it is unlikely that the scope of the target (covering only 20 sites and not the full range of operating practices) would be accepted for a formal endorsement from SBTi at this stage.

### (7.53.1.83) Target objective

To achieve the recommended reduction levels, Core Labs would need to set a target requiring a 45% reduction by 2030 from 2010 levels to stay under 1.5C and reach net zero by 2050, using the IPCC special report published in October 2018. In comparison to 2018 emissions, Core Laboratories latest baseline year assessment, this equates to 12.5% reduction by 2023 for a 'well below 2 degree' scenario (WB2C) and 21% for a 1.5 degree scenario (1.5C). Emissions for the 21 sites would need to decrease from 50,748 tCO<sub>2</sub>e to 44,405 tCO<sub>2</sub>e by 2023 under the WB2C scenarios and or to 40,091 tCO<sub>2</sub>e under the 1.5C scenario.

### (7.53.1.85) Target derived using a sectoral decarbonization approach

Select from:

No

### Row 3

### (7.53.1.1) Target reference number

Select from:

Abs 2

### (7.53.1.2) Is this a science-based target?

Select from:

Yes, we consider this a science-based target, but we have not committed to seek validation of this target by the Science Based Targets initiative within the next two years

### (7.53.1.4) Target ambition

Select from:

- 1.5°C aligned

### (7.53.1.5) Date target was set

06/30/2019

### (7.53.1.6) Target coverage

Select from:

- Business activity

### (7.53.1.7) Greenhouse gases covered by target

Select all that apply

- Carbon dioxide (CO2)

### (7.53.1.8) Scopes

Select all that apply

- Scope 1
- Scope 2
- Scope 3

### (7.53.1.9) Scope 2 accounting method

Select from:

- Location-based

### (7.53.1.10) Scope 3 categories

Select all that apply

- Scope 3, Category 2 – Capital goods
- Scope 3, Category 6 – Business travel
- Scope 3, Category 1 – Purchased goods and services
- Scope 3, Category 10 – Processing of sold products

- ☑ Scope 3, Category 7 – Employee commuting
- ☑ Scope 3, Category 8 - Upstream leased assets
- ☑ Scope 3, Category 13 – Downstream leased assets
- ☑ Scope 3, Category 9 – Downstream transportation and distribution
- ☑ Scope 3, Category 3 – Fuel- and energy- related activities (not included in Scope 1 or 2)
- ☑ Scope 3, Category 5 – Waste generated in operations
- ☑ Scope 3, Category 12 – End-of-life treatment of sold products
- ☑ Scope 3, Category 4 – Upstream transportation and distribution

#### **(7.53.1.11) End date of base year**

12/31/2018

#### **(7.53.1.12) Base year Scope 1 emissions covered by target (metric tons CO2e)**

4541

#### **(7.53.1.13) Base year Scope 2 emissions covered by target (metric tons CO2e)**

12490.0

#### **(7.53.1.14) Base year Scope 3, Category 1: Purchased goods and services emissions covered by target (metric tons CO2e)**

14791

#### **(7.53.1.15) Base year Scope 3, Category 2: Capital goods emissions covered by target (metric tons CO2e)**

791

#### **(7.53.1.16) Base year Scope 3, Category 3: Fuel-and-energy-related activities (not included in Scopes 1 or 2) emissions covered by target (metric tons CO2e)**

8378

#### **(7.53.1.17) Base year Scope 3, Category 4: Upstream transportation and distribution emissions covered by target (metric tons CO2e)**

3617

(7.53.1.18) Base year Scope 3, Category 5: Waste generated in operations emissions covered by target (metric tons CO2e)

391

(7.53.1.19) Base year Scope 3, Category 6: Business travel emissions covered by target (metric tons CO2e)

2268

(7.53.1.20) Base year Scope 3, Category 7: Employee commuting emissions covered by target (metric tons CO2e)

2330

(7.53.1.21) Base year Scope 3, Category 8: Upstream leased assets emissions covered by target (metric tons CO2e)

608

(7.53.1.22) Base year Scope 3, Category 9: Downstream transportation and distribution emissions covered by target (metric tons CO2e)

0

(7.53.1.23) Base year Scope 3, Category 10: Processing of sold products emissions covered by target (metric tons CO2e)

0

(7.53.1.25) Base year Scope 3, Category 12: End-of-life treatment of sold products emissions covered by target (metric tons CO2e)

15

(7.53.1.26) Base year Scope 3, Category 13: Downstream leased assets emissions covered by target (metric tons CO2e)

1046

(7.53.1.31) Base year total Scope 3 emissions covered by target (metric tons CO2e)

34235.000

**(7.53.1.32) Total base year emissions covered by target in all selected Scopes (metric tons CO2e)**

51266.000

**(7.53.1.33) Base year Scope 1 emissions covered by target as % of total base year emissions in Scope 1**

8.95

**(7.53.1.34) Base year Scope 2 emissions covered by target as % of total base year emissions in Scope 2**

24.61

**(7.53.1.35) Base year Scope 3, Category 1: Purchased goods and services emissions covered by target as % of total base year emissions in Scope 3, Category 1: Purchased goods and services (metric tons CO2e)**

39

**(7.53.1.36) Base year Scope 3, Category 2: Capital goods emissions covered by target as % of total base year emissions in Scope 3, Category 2: Capital goods (metric tons CO2e)**

2

**(7.53.1.37) Base year Scope 3, Category 3: Fuel-and-energy-related activities (not included in Scopes 1 or 2) emissions covered by target as % of total base year emissions in Scope 3, Category 3: Fuel-and-energy-related activities (not included in Scopes 1 or 2) (metric tons CO2e)**

24

**(7.53.1.38) Base year Scope 3, Category 4: Upstream transportation and distribution covered by target as % of total base year emissions in Scope 3, Category 4: Upstream transportation and distribution (metric tons CO2e)**

9

(7.53.1.39) Base year Scope 3, Category 5: Waste generated in operations emissions covered by target as % of total base year emissions in Scope 3, Category 5: Waste generated in operations (metric tons CO2e)

1

(7.53.1.40) Base year Scope 3, Category 6: Business travel emissions covered by target as % of total base year emissions in Scope 3, Category 6: Business travel (metric tons CO2e)

7

(7.53.1.41) Base year Scope 3, Category 7: Employee commuting covered by target as % of total base year emissions in Scope 3, Category 7: Employee commuting (metric tons CO2e)

7

(7.53.1.42) Base year Scope 3, Category 8: Upstream leased assets emissions covered by target as % of total base year emissions in Scope 3, Category 8: Upstream leased assets (metric tons CO2e)

2.0

(7.53.1.43) Base year Scope 3, Category 9: Downstream transportation and distribution emissions covered by target as % of total base year emissions in Scope 3, Category 9: Downstream transportation and distribution (metric tons CO2e)

0

(7.53.1.44) Base year Scope 3, Category 10: Processing of sold products emissions covered by target as % of total base year emissions in Scope 3, Category 10: Processing of sold products (metric tons CO2e)

0

(7.53.1.47) Base year Scope 3, Category 13: Downstream leased assets emissions covered by target as % of total base year emissions in Scope 3, Category 13: Downstream leased assets (metric tons CO2e)

3

**(7.53.1.52) Base year total Scope 3 emissions covered by target as % of total base year emissions in Scope 3 (in all Scope 3 categories)**

66.44

**(7.53.1.53) Base year emissions covered by target in all selected Scopes as % of total base year emissions in all selected Scopes**

100.0

**(7.53.1.54) End date of target**

12/31/2025

**(7.53.1.55) Targeted reduction from base year (%)**

27

**(7.53.1.56) Total emissions at end date of target covered by target in all selected Scopes (metric tons CO2e)**

37424.180

**(7.53.1.57) Scope 1 emissions in reporting year covered by target (metric tons CO2e)**

3196.83

**(7.53.1.58) Scope 2 emissions in reporting year covered by target (metric tons CO2e)**

3925.59

**(7.53.1.59) Scope 3, Category 1: Purchased goods and services emissions in reporting year covered by target (metric tons CO2e)**

1658.6



**(7.53.1.60) Scope 3, Category 2: Capital goods emissions in reporting year covered by target (metric tons CO2e)**

0

**(7.53.1.61) Scope 3, Category 3: Fuel-and-energy-related activities (not included in Scopes 1 or 2) emissions in reporting year covered by target (metric tons CO2e)**

1455.4

**(7.53.1.62) Scope 3, Category 4: Upstream transportation and distribution emissions in reporting year covered by target (metric tons CO2e)**

398.84

**(7.53.1.63) Scope 3, Category 5: Waste generated in operations emissions in reporting year covered by target (metric tons CO2e)**

33.15

**(7.53.1.64) Scope 3, Category 6: Business travel emissions in reporting year covered by target (metric tons CO2e)**

793.99

**(7.53.1.65) Scope 3, Category 7: Employee commuting emissions in reporting year covered by target (metric tons CO2e)**

1605.37

**(7.53.1.66) Scope 3, Category 8: Upstream leased assets emissions in reporting year covered by target (metric tons CO2e)**

25.19

**(7.53.1.67) Scope 3, Category 9: Downstream transportation and distribution emissions in reporting year covered by target (metric tons CO2e)**

0

(7.53.1.68) Scope 3, Category 10: Processing of sold products emissions in reporting year covered by target (metric tons CO2e)

0

(7.53.1.70) Scope 3, Category 12: End-of-life treatment of sold products emissions in reporting year covered by target (metric tons CO2e)

0

(7.53.1.71) Scope 3, Category 13: Downstream leased assets emissions in reporting year covered by target (metric tons CO2e)

0

(7.53.1.76) Total Scope 3 emissions in reporting year covered by target (metric tons CO2e)

5970.540

(7.53.1.77) Total emissions in reporting year covered by target in all selected scopes (metric tons CO2e)

13092.960

(7.53.1.79) % of target achieved relative to base year

275.78

(7.53.1.82) Explain target coverage and identify any exclusions

*Core Laboratories commissioned Trucost help calculate appropriate greenhouse gas (GHG) emissions reduction targets in line with the latest Science Based Target Initiative (SBTi) methodologies. As of February 2019 the SBTi updated its recommendations regarding science-based target setting to update the previous recommendations to achieve 2C limits in global climate change. It now encourages companies to set GHG emissions reduction targets consistent with the most ambitious aim of the Paris Agreement, to limit average global warming to 1.5C. SBTi communicated<sup>1</sup> the new targets submitted for validation will only be accepted if they are consistent with limiting warming to well-below 2C (WB2C) or 1.5C (1.5C) above pre-industrial levels. These are consistent with the context of strengthening global response to the threat of climate change. Based on this communication, targets consistent with limiting warming to 2C will no longer be approved by the SBTi. Core Laboratories has previously set an SBT for its six ATCs, and these are updated within this report to take into consideration latest recommendations and the*

expansion of scope to include 12 mid-level ATCs and two manufacturing sites. It should be noted that Singapore is included as a 13th ATC within footprint analysis, but this is excluded in the SBTs as the site has been sold and is no longer a part of the Core Laboratories operations. Core Laboratories has been tracking its GHG emissions for several years, expanding from six sites in 2015 to 21 sites in 2019 (for FY2018 data). Based on the emissions profile of Core Laboratories wherein Scope 3 emissions account for majority (over 40%) of the company-wide emissions Trucost recommended the inclusion of Scope 3 emissions in the setting of a science-based target, in line with SBTi recommended practice. It should be noted that while the recommendations within the report relate to SBTi guidance, it is unlikely that the scope of the target (covering only 20 sites and not the full range of operating practices) would be accepted for a formal endorsement from SBTi at this stage.

#### (7.53.1.83) Target objective

To achieve the recommended reduction levels, Core Labs would need to set a target requiring a 45% reduction by 2030 from 2010 levels to stay under 1.5C and reach net zero by 2050, using the IPCC special report published in October 2018. In comparison to 2018 emissions, Core Laboratories latest baseline year assessment, this equates to 12.5% reduction by 2023 for a 'well below 2 degree' scenario (WB2C) and 21% for a 1.5 degree scenario (1.5C). Emissions for the 21 sites would need to decrease from 50,748 tCO<sub>2</sub>e to 44,405 tCO<sub>2</sub>e by 2023 under the WB2C scenarios and or to 40,091 tCO<sub>2</sub>e under the 1.5C scenario.

#### (7.53.1.85) Target derived using a sectoral decarbonization approach

Select from:

No

#### Row 4

#### (7.53.1.1) Target reference number

Select from:

Abs 3

#### (7.53.1.2) Is this a science-based target?

Select from:

Yes, we consider this a science-based target, but we have not committed to seek validation of this target by the Science Based Targets initiative within the next two years

#### (7.53.1.4) Target ambition

Select from:

- Well-below 2°C aligned

#### (7.53.1.5) Date target was set

06/30/2019

#### (7.53.1.6) Target coverage

Select from:

- Business activity

#### (7.53.1.7) Greenhouse gases covered by target

Select all that apply

- Carbon dioxide (CO2)

#### (7.53.1.8) Scopes

Select all that apply

- Scope 1
- Scope 2
- Scope 3

#### (7.53.1.9) Scope 2 accounting method

Select from:

- Location-based

#### (7.53.1.10) Scope 3 categories

Select all that apply

- Scope 3, Category 2 – Capital goods
- Scope 3, Category 6 – Business travel
- Scope 3, Category 7 – Employee commuting
- Scope 3, Category 1 – Purchased goods and services
- Scope 3, Category 10 – Processing of sold products
- Scope 3, Category 5 – Waste generated in operations

- ☑ Scope 3, Category 8 - Upstream leased assets
- ☑ Scope 3, Category 12 – End-of-life treatment of sold products
- ☑ Scope 3, Category 13 – Downstream leased assets
- ☑ Scope 3, Category 4 – Upstream transportation and distribution
- ☑ Scope 3, Category 9 – Downstream transportation and distribution
- ☑ Scope 3, Category 3 – Fuel- and energy- related activities (not included in Scope 1 or 2)

#### **(7.53.1.11) End date of base year**

12/31/2018

#### **(7.53.1.12) Base year Scope 1 emissions covered by target (metric tons CO2e)**

4541.0

#### **(7.53.1.13) Base year Scope 2 emissions covered by target (metric tons CO2e)**

12490

#### **(7.53.1.14) Base year Scope 3, Category 1: Purchased goods and services emissions covered by target (metric tons CO2e)**

14791.0

#### **(7.53.1.15) Base year Scope 3, Category 2: Capital goods emissions covered by target (metric tons CO2e)**

791.0

#### **(7.53.1.16) Base year Scope 3, Category 3: Fuel-and-energy-related activities (not included in Scopes 1 or 2) emissions covered by target (metric tons CO2e)**

8378.0

#### **(7.53.1.17) Base year Scope 3, Category 4: Upstream transportation and distribution emissions covered by target (metric tons CO2e)**

3617.0

**(7.53.1.18) Base year Scope 3, Category 5: Waste generated in operations emissions covered by target (metric tons CO2e)**

391.0

**(7.53.1.19) Base year Scope 3, Category 6: Business travel emissions covered by target (metric tons CO2e)**

2268.0

**(7.53.1.20) Base year Scope 3, Category 7: Employee commuting emissions covered by target (metric tons CO2e)**

2330.0

**(7.53.1.21) Base year Scope 3, Category 8: Upstream leased assets emissions covered by target (metric tons CO2e)**

608.0

**(7.53.1.22) Base year Scope 3, Category 9: Downstream transportation and distribution emissions covered by target (metric tons CO2e)**

0.0

**(7.53.1.23) Base year Scope 3, Category 10: Processing of sold products emissions covered by target (metric tons CO2e)**

0.0

**(7.53.1.25) Base year Scope 3, Category 12: End-of-life treatment of sold products emissions covered by target (metric tons CO2e)**

15.0

**(7.53.1.26) Base year Scope 3, Category 13: Downstream leased assets emissions covered by target (metric tons CO2e)**

1046.0

**(7.53.1.31) Base year total Scope 3 emissions covered by target (metric tons CO2e)**

34235.000

**(7.53.1.32) Total base year emissions covered by target in all selected Scopes (metric tons CO2e)**

51266.000

**(7.53.1.33) Base year Scope 1 emissions covered by target as % of total base year emissions in Scope 1**

8.95

**(7.53.1.34) Base year Scope 2 emissions covered by target as % of total base year emissions in Scope 2**

24.61

**(7.53.1.35) Base year Scope 3, Category 1: Purchased goods and services emissions covered by target as % of total base year emissions in Scope 3, Category 1: Purchased goods and services (metric tons CO2e)**

39

**(7.53.1.36) Base year Scope 3, Category 2: Capital goods emissions covered by target as % of total base year emissions in Scope 3, Category 2: Capital goods (metric tons CO2e)**

2

**(7.53.1.37) Base year Scope 3, Category 3: Fuel-and-energy-related activities (not included in Scopes 1 or 2) emissions covered by target as % of total base year emissions in Scope 3, Category 3: Fuel-and-energy-related activities (not included in Scopes 1 or 2) (metric tons CO2e)**

24.0

**(7.53.1.38) Base year Scope 3, Category 4: Upstream transportation and distribution covered by target as % of total base year emissions in Scope 3, Category 4: Upstream transportation and distribution (metric tons CO2e)**

11.0

(7.53.1.39) Base year Scope 3, Category 5: Waste generated in operations emissions covered by target as % of total base year emissions in Scope 3, Category 5: Waste generated in operations (metric tons CO2e)

1

(7.53.1.40) Base year Scope 3, Category 6: Business travel emissions covered by target as % of total base year emissions in Scope 3, Category 6: Business travel (metric tons CO2e)

7.0

(7.53.1.41) Base year Scope 3, Category 7: Employee commuting covered by target as % of total base year emissions in Scope 3, Category 7: Employee commuting (metric tons CO2e)

7.0

(7.53.1.42) Base year Scope 3, Category 8: Upstream leased assets emissions covered by target as % of total base year emissions in Scope 3, Category 8: Upstream leased assets (metric tons CO2e)

2.0

(7.53.1.43) Base year Scope 3, Category 9: Downstream transportation and distribution emissions covered by target as % of total base year emissions in Scope 3, Category 9: Downstream transportation and distribution (metric tons CO2e)

0.0

(7.53.1.44) Base year Scope 3, Category 10: Processing of sold products emissions covered by target as % of total base year emissions in Scope 3, Category 10: Processing of sold products (metric tons CO2e)

0.0

(7.53.1.46) Base year Scope 3, Category 12: End-of-life treatment of sold products emissions covered by target as % of total base year emissions in Scope 3, Category 12: End-of-life treatment of sold products (metric tons CO2e)

0.03



**(7.53.1.47) Base year Scope 3, Category 13: Downstream leased assets emissions covered by target as % of total base year emissions in Scope 3, Category 13: Downstream leased assets (metric tons CO2e)**

3.0

**(7.53.1.52) Base year total Scope 3 emissions covered by target as % of total base year emissions in Scope 3 (in all Scope 3 categories)**

100.0

**(7.53.1.53) Base year emissions covered by target in all selected Scopes as % of total base year emissions in all selected Scopes**

68.63

**(7.53.1.54) End date of target**

12/31/2023

**(7.53.1.55) Targeted reduction from base year (%)**

12.5

**(7.53.1.56) Total emissions at end date of target covered by target in all selected Scopes (metric tons CO2e)**

44857.750

**(7.53.1.57) Scope 1 emissions in reporting year covered by target (metric tons CO2e)**

3196.83

**(7.53.1.58) Scope 2 emissions in reporting year covered by target (metric tons CO2e)**

3925.59

**(7.53.1.59) Scope 3, Category 1: Purchased goods and services emissions in reporting year covered by target (metric tons CO2e)**

1658.6

**(7.53.1.60) Scope 3, Category 2: Capital goods emissions in reporting year covered by target (metric tons CO2e)**

0

**(7.53.1.61) Scope 3, Category 3: Fuel-and-energy-related activities (not included in Scopes 1 or 2) emissions in reporting year covered by target (metric tons CO2e)**

1455.4

**(7.53.1.62) Scope 3, Category 4: Upstream transportation and distribution emissions in reporting year covered by target (metric tons CO2e)**

398.84

**(7.53.1.63) Scope 3, Category 5: Waste generated in operations emissions in reporting year covered by target (metric tons CO2e)**

33.15

**(7.53.1.64) Scope 3, Category 6: Business travel emissions in reporting year covered by target (metric tons CO2e)**

793.99

**(7.53.1.65) Scope 3, Category 7: Employee commuting emissions in reporting year covered by target (metric tons CO2e)**

1605.37

**(7.53.1.66) Scope 3, Category 8: Upstream leased assets emissions in reporting year covered by target (metric tons CO2e)**

25.19

(7.53.1.67) Scope 3, Category 9: Downstream transportation and distribution emissions in reporting year covered by target (metric tons CO2e)

0

(7.53.1.68) Scope 3, Category 10: Processing of sold products emissions in reporting year covered by target (metric tons CO2e)

0

(7.53.1.70) Scope 3, Category 12: End-of-life treatment of sold products emissions in reporting year covered by target (metric tons CO2e)

0

(7.53.1.71) Scope 3, Category 13: Downstream leased assets emissions in reporting year covered by target (metric tons CO2e)

0

(7.53.1.76) Total Scope 3 emissions in reporting year covered by target (metric tons CO2e)

5970.540

(7.53.1.77) Total emissions in reporting year covered by target in all selected scopes (metric tons CO2e)

13092.960

(7.53.1.78) Land-related emissions covered by target

Select from:

Yes, it covers land-related emissions only (e.g. FLAG SBT)

(7.53.1.79) % of target achieved relative to base year

### (7.53.1.82) Explain target coverage and identify any exclusions

Core Laboratories commissioned Trucost help calculate appropriate greenhouse gas (GHG) emissions reduction targets in line with the latest Science Based Target Initiative (SBTi) methodologies. As of February 2019 the SBTi updated its recommendations regarding science-based target setting to update the previous recommendations to achieve 2C limits in global climate change. It now encourages companies to set GHG emissions reduction targets consistent with the most ambitious aim of the Paris Agreement, to limit average global warming to 1.5C. SBTi communicated<sup>1</sup> the new targets submitted for validation will only be accepted if they are consistent with limiting warming to well-below 2C (WB2C) or 1.5C (1.5C) above pre-industrial levels. These are consistent with the context of strengthening global response to the threat of climate change. Based on this communication, targets consistent with limiting warming to 2C will no longer be approved by the SBTi. Core Laboratories has previously set an SBT for its six ATCs, and these are updated within this report to take into consideration latest recommendations and the expansion of scope to include 12 mid-level ATCs and two manufacturing sites. It should be noted that Singapore is included as a 13th ATC within footprint analysis, but this is excluded in the SBTs as the site has been sold and is no longer a part of the Core Laboratories operations. Core Laboratories has been tracking its GHG emissions for several years, expanding from six sites in 2015 to 21 sites in 2019 (for FY2018 data). Based on the emissions profile of Core Laboratories wherein Scope 3 emissions account for majority (over 40%) of the company-wide emissions Trucost recommended the inclusion of Scope 3 emissions in the setting of a science-based target, in line with SBTi recommended practice. It should be noted that while the recommendations within the report relate to SBTi guidance, it is unlikely that the scope of the target (covering only 20 sites and not the full range of operating practices) would be accepted for a formal endorsement from SBTi at this stage.

### (7.53.1.83) Target objective

To achieve the recommended reduction levels, Core Labs would need to set a target requiring a 45% reduction by 2030 from 2010 levels to stay under 1.5C and reach net zero by 2050, using the IPCC special report published in October 2018. In comparison to 2018 emissions, Core Laboratories latest baseline year assessment, this equates to 12.5% reduction by 2023 for a 'well below 2 degree' scenario (WB2C) and 21% for a 1.5 degree scenario (1.5C). Emissions for the 21 sites would need to decrease from 50,748 tCO<sub>2</sub>e to 44,405 tCO<sub>2</sub>e by 2023 under the WB2C scenarios and or to 40,091 tCO<sub>2</sub>e under the 1.5C scenario.

### (7.53.1.85) Target derived using a sectoral decarbonization approach

Select from:

No

Row 5

### (7.53.1.1) Target reference number

Select from:

Abs 4

### (7.53.1.2) Is this a science-based target?

Select from:

- Yes, we consider this a science-based target, but we have not committed to seek validation of this target by the Science Based Targets initiative within the next two years

### (7.53.1.4) Target ambition

Select from:

- Well-below 2°C aligned

### (7.53.1.5) Date target was set

06/30/2019

### (7.53.1.6) Target coverage

Select from:

- Business activity

### (7.53.1.7) Greenhouse gases covered by target

Select all that apply

- Carbon dioxide (CO2)

### (7.53.1.8) Scopes

Select all that apply

- Scope 1
- Scope 2
- Scope 3

### (7.53.1.9) Scope 2 accounting method

Select from:

- Location-based

#### (7.53.1.10) Scope 3 categories

*Select all that apply*

- Scope 3, Category 2 – Capital goods
- Scope 3, Category 6 – Business travel
- Scope 3, Category 7 – Employee commuting
- Scope 3, Category 8 - Upstream leased assets
- Scope 3, Category 13 – Downstream leased assets
- Scope 3, Category 9 – Downstream transportation and distribution
- Scope 3, Category 3 – Fuel- and energy- related activities (not included in Scope 1 or 2)
- Scope 3, Category 1 – Purchased goods and services
- Scope 3, Category 10 – Processing of sold products
- Scope 3, Category 5 – Waste generated in operations
- Scope 3, Category 12 – End-of-life treatment of sold products
- Scope 3, Category 4 – Upstream transportation and distribution

#### (7.53.1.11) End date of base year

12/31/2018

#### (7.53.1.12) Base year Scope 1 emissions covered by target (metric tons CO2e)

4541.0

#### (7.53.1.13) Base year Scope 2 emissions covered by target (metric tons CO2e)

12490.0

#### (7.53.1.14) Base year Scope 3, Category 1: Purchased goods and services emissions covered by target (metric tons CO2e)

14791

#### (7.53.1.15) Base year Scope 3, Category 2: Capital goods emissions covered by target (metric tons CO2e)

791

(7.53.1.16) Base year Scope 3, Category 3: Fuel-and-energy-related activities (not included in Scopes 1 or 2) emissions covered by target (metric tons CO2e)

8378

(7.53.1.17) Base year Scope 3, Category 4: Upstream transportation and distribution emissions covered by target (metric tons CO2e)

3617

(7.53.1.18) Base year Scope 3, Category 5: Waste generated in operations emissions covered by target (metric tons CO2e)

391

(7.53.1.19) Base year Scope 3, Category 6: Business travel emissions covered by target (metric tons CO2e)

2268

(7.53.1.20) Base year Scope 3, Category 7: Employee commuting emissions covered by target (metric tons CO2e)

2330

(7.53.1.21) Base year Scope 3, Category 8: Upstream leased assets emissions covered by target (metric tons CO2e)

608.0

(7.53.1.22) Base year Scope 3, Category 9: Downstream transportation and distribution emissions covered by target (metric tons CO2e)

0

(7.53.1.23) Base year Scope 3, Category 10: Processing of sold products emissions covered by target (metric tons CO2e)

0

**(7.53.1.25) Base year Scope 3, Category 12: End-of-life treatment of sold products emissions covered by target (metric tons CO2e)**

15

**(7.53.1.26) Base year Scope 3, Category 13: Downstream leased assets emissions covered by target (metric tons CO2e)**

1046

**(7.53.1.31) Base year total Scope 3 emissions covered by target (metric tons CO2e)**

34235.000

**(7.53.1.32) Total base year emissions covered by target in all selected Scopes (metric tons CO2e)**

51266.000

**(7.53.1.33) Base year Scope 1 emissions covered by target as % of total base year emissions in Scope 1**

8.95

**(7.53.1.34) Base year Scope 2 emissions covered by target as % of total base year emissions in Scope 2**

24.61

**(7.53.1.35) Base year Scope 3, Category 1: Purchased goods and services emissions covered by target as % of total base year emissions in Scope 3, Category 1: Purchased goods and services (metric tons CO2e)**

39

**(7.53.1.36) Base year Scope 3, Category 2: Capital goods emissions covered by target as % of total base year emissions in Scope 3, Category 2: Capital goods (metric tons CO2e)**

2



(7.53.1.37) Base year Scope 3, Category 3: Fuel-and-energy-related activities (not included in Scopes 1 or 2) emissions covered by target as % of total base year emissions in Scope 3, Category 3: Fuel-and-energy-related activities (not included in Scopes 1 or 2) (metric tons CO2e)

24

(7.53.1.38) Base year Scope 3, Category 4: Upstream transportation and distribution covered by target as % of total base year emissions in Scope 3, Category 4: Upstream transportation and distribution (metric tons CO2e)

11

(7.53.1.39) Base year Scope 3, Category 5: Waste generated in operations emissions covered by target as % of total base year emissions in Scope 3, Category 5: Waste generated in operations (metric tons CO2e)

1

(7.53.1.40) Base year Scope 3, Category 6: Business travel emissions covered by target as % of total base year emissions in Scope 3, Category 6: Business travel (metric tons CO2e)

7

(7.53.1.41) Base year Scope 3, Category 7: Employee commuting covered by target as % of total base year emissions in Scope 3, Category 7: Employee commuting (metric tons CO2e)

7

(7.53.1.42) Base year Scope 3, Category 8: Upstream leased assets emissions covered by target as % of total base year emissions in Scope 3, Category 8: Upstream leased assets (metric tons CO2e)

2.0

(7.53.1.43) Base year Scope 3, Category 9: Downstream transportation and distribution emissions covered by target as % of total base year emissions in Scope 3, Category 9: Downstream transportation and distribution (metric tons CO2e)

0

(7.53.1.44) Base year Scope 3, Category 10: Processing of sold products emissions covered by target as % of total base year emissions in Scope 3, Category 10: Processing of sold products (metric tons CO2e)

0

(7.53.1.47) Base year Scope 3, Category 13: Downstream leased assets emissions covered by target as % of total base year emissions in Scope 3, Category 13: Downstream leased assets (metric tons CO2e)

3

(7.53.1.52) Base year total Scope 3 emissions covered by target as % of total base year emissions in Scope 3 (in all Scope 3 categories)

66.44

(7.53.1.53) Base year emissions covered by target in all selected Scopes as % of total base year emissions in all selected Scopes

100.0

(7.53.1.54) End date of target

12/31/2025

(7.53.1.55) Targeted reduction from base year (%)

19

(7.53.1.56) Total emissions at end date of target covered by target in all selected Scopes (metric tons CO2e)

41525.460

(7.53.1.57) Scope 1 emissions in reporting year covered by target (metric tons CO2e)

3201

**(7.53.1.58) Scope 2 emissions in reporting year covered by target (metric tons CO2e)**

3925.59

**(7.53.1.59) Scope 3, Category 1: Purchased goods and services emissions in reporting year covered by target (metric tons CO2e)**

1649.6

**(7.53.1.60) Scope 3, Category 2: Capital goods emissions in reporting year covered by target (metric tons CO2e)**

0

**(7.53.1.61) Scope 3, Category 3: Fuel-and-energy-related activities (not included in Scopes 1 or 2) emissions in reporting year covered by target (metric tons CO2e)**

1455.4

**(7.53.1.62) Scope 3, Category 4: Upstream transportation and distribution emissions in reporting year covered by target (metric tons CO2e)**

398.84

**(7.53.1.63) Scope 3, Category 5: Waste generated in operations emissions in reporting year covered by target (metric tons CO2e)**

33.15

**(7.53.1.64) Scope 3, Category 6: Business travel emissions in reporting year covered by target (metric tons CO2e)**

793.99

**(7.53.1.65) Scope 3, Category 7: Employee commuting emissions in reporting year covered by target (metric tons CO2e)**

1605.37

(7.53.1.66) Scope 3, Category 8: Upstream leased assets emissions in reporting year covered by target (metric tons CO2e)

25.19

(7.53.1.67) Scope 3, Category 9: Downstream transportation and distribution emissions in reporting year covered by target (metric tons CO2e)

0

(7.53.1.68) Scope 3, Category 10: Processing of sold products emissions in reporting year covered by target (metric tons CO2e)

0

(7.53.1.70) Scope 3, Category 12: End-of-life treatment of sold products emissions in reporting year covered by target (metric tons CO2e)

0

(7.53.1.71) Scope 3, Category 13: Downstream leased assets emissions in reporting year covered by target (metric tons CO2e)

0

(7.53.1.76) Total Scope 3 emissions in reporting year covered by target (metric tons CO2e)

5961.540

(7.53.1.77) Total emissions in reporting year covered by target in all selected scopes (metric tons CO2e)

13088.130

(7.53.1.79) % of target achieved relative to base year

### (7.53.1.82) Explain target coverage and identify any exclusions

Core Laboratories commissioned Trucost help calculate appropriate greenhouse gas (GHG) emissions reduction targets in line with the latest Science Based Target Initiative (SBTi) methodologies. As of February 2019 the SBTi updated its recommendations regarding science-based target setting to update the previous recommendations to achieve 2C limits in global climate change. It now encourages companies to set GHG emissions reduction targets consistent with the most ambitious aim of the Paris Agreement, to limit average global warming to 1.5C. SBTi communicated<sup>1</sup> the new targets submitted for validation will only be accepted if they are consistent with limiting warming to well-below 2C (WB2C) or 1.5C (1.5C) above pre-industrial levels. These are consistent with the context of strengthening global response to the threat of climate change. Based on this communication, targets consistent with limiting warming to 2C will no longer be approved by the SBTi. Core Laboratories has previously set an SBT for its six ATCs, and these are updated within this report to take into consideration latest recommendations and the expansion of scope to include 12 mid-level ATCs and two manufacturing sites. It should be noted that Singapore is included as a 13th ATC within footprint analysis, but this is excluded in the SBTs as the site has been sold and is no longer a part of the Core Laboratories operations. Core Laboratories has been tracking its GHG emissions for several years, expanding from six sites in 2015 to 21 sites in 2019 (for FY2018 data). Based on the emissions profile of Core Laboratories wherein Scope 3 emissions account for majority (over 40%) of the company-wide emissions Trucost recommended the inclusion of Scope 3 emissions in the setting of a science-based target, in line with SBTi recommended practice. It should be noted that while the recommendations within the report relate to SBTi guidance, it is unlikely that the scope of the target (covering only 20 sites and not the full range of operating practices) would be accepted for a formal endorsement from SBTi at this stage.

### (7.53.1.83) Target objective

To achieve the recommended reduction levels, Core Labs would need to set a target requiring a 45% reduction by 2030 from 2010 levels to stay under 1.5C and reach net zero by 2050, using the IPCC special report published in October 2018. In comparison to 2018 emissions, Core Laboratories latest baseline year assessment, this equates to 12.5% reduction by 2023 for a 'well below 2 degree' scenario (WB2C) and 21% for a 1.5 degree scenario (1.5C). Emissions for the 21 sites would need to decrease from 50,748 tCO<sub>2</sub>e to 44,405 tCO<sub>2</sub>e by 2023 under the WB2C scenarios and or to 40,091 tCO<sub>2</sub>e under the 1.5C scenario.

### (7.53.1.85) Target derived using a sectoral decarbonization approach

Select from:

No

[Add row]

## C9. Environmental performance - Water security

(9.2) Across all your operations, what proportion of the following water aspects are regularly measured and monitored?

### Water withdrawals – total volumes

#### (9.2.1) % of sites/facilities/operations

Select from:

51-75

#### (9.2.2) Frequency of measurement

Select from:

Quarterly

#### (9.2.3) Method of measurement

*Water spends and volume is reported quarterly through financial and automated bill tracking systems that provide information available on bill pulled from vendors available to the automated system (Choice Energy Management).*

#### (9.2.4) Please explain

*There are approximately 25 to 40 percent of locations where the company supplying water may not be accessible to the online system and final water volumes are collected at different intervals. This also includes some locations where water is prorated per a common area lease agreement and may not be available in a timely manner or is not provided as part of the lease. Some smaller "field" locations may operate out of a client facility, such as a refinery or oil storage terminal, and water is not provided through a normal utility company agreement or able to be divided among common users.*

### Water withdrawals – volumes by source

#### (9.2.1) % of sites/facilities/operations

Select from:

51-75

### (9.2.2) Frequency of measurement

Select from:

Quarterly

### (9.2.3) Method of measurement

*Water is tracked by water supplied, abstracted and treated.*

### (9.2.4) Please explain

*Most water supplied to our locations (95%) is obtained from a utility provider contractual agreement. The only material water abstracted is at our Manufacturing facility in Godley, TX where all water is abstracted from 3 wells located onsite. As with total volumes there are locations with similar issues such as lease agreements, client on-site shared facilities and interval differences for data collections.*

## Water withdrawals quality

### (9.2.1) % of sites/facilities/operations

Select from:

51-75

### (9.2.2) Frequency of measurement

Select from:

Quarterly

### (9.2.3) Method of measurement

*Water quality is only tracked from regulatory water reporting requirements according to the country of operation.*

### (9.2.4) Please explain

*There are locations where we are not a member of the water utility agreement and do not have access to quality water reports or data.*

## **Water discharges – total volumes**

**(9.2.1) % of sites/facilities/operations**

*Select from:*

Not relevant

## **Water discharges – volumes by destination**

**(9.2.1) % of sites/facilities/operations**

*Select from:*

Not relevant

## **Water discharges – volumes by treatment method**

**(9.2.1) % of sites/facilities/operations**

*Select from:*

Not relevant

## **Water discharge quality – by standard effluent parameters**

**(9.2.1) % of sites/facilities/operations**

*Select from:*

Not relevant

## **Water discharge quality – emissions to water (nitrates, phosphates, pesticides, and/or other priority substances)**

**(9.2.1) % of sites/facilities/operations**



Select from:

Not relevant

## Water discharge quality – temperature

### (9.2.1) % of sites/facilities/operations

Select from:

Not relevant

## Water consumption – total volume

### (9.2.1) % of sites/facilities/operations

Select from:

Not relevant

[Fixed row]

(9.2.2) What are the total volumes of water withdrawn, discharged, and consumed across all your operations, how do they compare to the previous reporting year, and how are they forecasted to change?

## Total withdrawals

### (9.2.2.1) Volume (megaliters/year)

135.26

### (9.2.2.2) Comparison with previous reporting year

Select from:

Higher

### (9.2.2.3) Primary reason for comparison with previous reporting year

Select from:

Increase/decrease in efficiency

#### (9.2.2.4) Five-year forecast

Select from:

About the same

#### (9.2.2.5) Primary reason for forecast

Select from:

Maximum potential volume reduction already achieved

#### (9.2.2.6) Please explain

*Installation of a new HVAC system Chiller Water usage is for normal office & laboratory space consumption. The water-based chiller has been installed for the entirety of 2022 & 2023 and resulted in lower electricity consumption but a rather drastic increase in water use. Current measures are being put in place to isolate the metering of water to the chiller, and to identify reduction opportunities. Isolating the water meter to the chiller will also make accountability of water volumes to sewer improving waste management and significantly reducing cost.*

### Total discharges

#### (9.2.2.1) Volume (megaliters/year)

0

#### (9.2.2.6) Please explain

*Core Lab does not discharge water to the environment.*

### Total consumption

#### (9.2.2.1) Volume (megaliters/year)

135.26

### (9.2.2.2) Comparison with previous reporting year

Select from:

Higher

### (9.2.2.3) Primary reason for comparison with previous reporting year

Select from:

Increase/decrease in efficiency

### (9.2.2.4) Five-year forecast

Select from:

About the same

### (9.2.2.5) Primary reason for forecast

Select from:

Maximum potential volume reduction already achieved

### (9.2.2.6) Please explain

*Future water increases or decreases will likely result from changes in our operational footprint driven by needs for our services, as well as needs requiring us to open operations in new regions or countries.*

*[Fixed row]*

**(9.2.4) Indicate whether water is withdrawn from areas with water stress, provide the volume, how it compares with the previous reporting year, and how it is forecasted to change.**

### (9.2.4.1) Withdrawals are from areas with water stress

Select from:

Yes

#### (9.2.4.2) Volume withdrawn from areas with water stress (megaliters)

42.29

#### (9.2.4.3) Comparison with previous reporting year

Select from:

About the same

#### (9.2.4.4) Primary reason for comparison with previous reporting year

Select from:

Maximum potential volume reduction already achieved

#### (9.2.4.5) Five-year forecast

Select from:

About the same

#### (9.2.4.6) Primary reason for forecast

Select from:

Maximum potential volume reduction already achieved

#### (9.2.4.7) % of total withdrawals that are withdrawn from areas with water stress

31.27

#### (9.2.4.8) Identification tool

Select all that apply

WRI Aqueduct

#### (9.2.4.9) Please explain

*Water stress overall risk is moderate for Core Lab. Thirty-Eight sites face very high exposure to water stress. 20 plus sites are exposed to extreme water stress under the moderate scenario in 2050. These sites are distributed across USA, Canada, Russia, Saudi Arabia, Turkey, Ukraine, Ital, Indonesia and Australia.*

*[Fixed row]*

#### (9.2.7) Provide total water withdrawal data by source.

**Fresh surface water, including rainwater, water from wetlands, rivers, and lakes**

#### (9.2.7.1) Relevance

Select from:

Relevant

#### (9.2.7.2) Volume (megaliters/year)

131.58

#### (9.2.7.3) Comparison with previous reporting year

Select from:

Higher

#### (9.2.7.4) Primary reason for comparison with previous reporting year

Select from:

Increase/decrease in efficiency

#### (9.2.7.5) Please explain

*All water with the exception of our manufacturing facility in Godley, TX receives all water from local municipal water providers. Increased water usage is mainly due to changed chiller systems at our corporate headquarters, which is more efficient system with lower impact refrigerant but uses a water-cooling system.*

## Brackish surface water/Seawater

### (9.2.7.1) Relevance

Select from:

Not relevant

## Groundwater – renewable

### (9.2.7.1) Relevance

Select from:

Relevant

### (9.2.7.2) Volume (megaliters/year)

3.68

### (9.2.7.3) Comparison with previous reporting year

Select from:

Lower

### (9.2.7.4) Primary reason for comparison with previous reporting year

Select from:

Increase/decrease in business activity

### (9.2.7.5) Please explain

*Number of employees and revenue has decreased at the only facility that abstracts water from onsite wells.*

## Groundwater – non-renewable

### (9.2.7.1) Relevance

Select from:

Not relevant

## Produced/Entrained water

### (9.2.7.1) Relevance

Select from:

Not relevant

## Third party sources

### (9.2.7.1) Relevance

Select from:

Not relevant

[Fixed row]

**(9.3) In your direct operations and upstream value chain, what is the number of facilities where you have identified substantive water-related dependencies, impacts, risks, and opportunities?**

## Direct operations

### (9.3.1) Identification of facilities in the value chain stage

Select from:

No, we have assessed this value chain stage but did not identify any facilities with water-related dependencies, impacts, risks, and opportunities

### (9.3.4) Please explain

*We assessed the value chain in a physical risk assessment by S&P Global and found that we do have some locations with moderate to high risk. None of these locations have a substantive water related dependencies, impacts, risks or opportunities since they mostly use municipal water supply sources.*

## Upstream value chain

### (9.3.1) Identification of facilities in the value chain stage

Select from:

No, we have not assessed this value chain stage for facilities with water-related dependencies, impacts, risks, and opportunities, but we are planning to do so in the next 2 years

### (9.3.4) Please explain

*We have begun to use ISNetwork to evaluate our suppliers for ESG. This process has begun in the United States and Canada where we have the most impact in our supply chain. Water related subjects will be added to the ESG evaluations over time where they are mainly focused on other ESG factors now.*

*[Fixed row]*

**(9.3.1) For each facility referenced in 9.3, provide coordinates, water accounting data, and a comparison with the previous reporting year.**

## Row 2

### (9.3.1.1) Facility reference number

Select from:

Facility 2

### (9.3.1.2) Facility name (optional)

*Corporate Headquarters/Houston Advanced Technology Center, Windfern Road, Houston, TX*

### (9.3.1.7) Country/Area & River basin

**United States of America**

Trinity River (Texas)



### (9.3.1.10) Located in area with water stress

Select from:

Yes

### Row 3

### (9.3.1.1) Facility reference number

Select from:

Facility 1

### (9.3.1.2) Facility name (optional)

*Godley, TX 12001 County Road 1000, Godley, Texas*

### (9.3.1.7) Country/Area & River basin

**United States of America**

Trinity River (Texas)

### (9.3.1.10) Located in area with water stress

Select from:

Yes

[Add row]

**(9.5) Provide a figure for your organization's total water withdrawal efficiency.**

### (9.5.1) Revenue (currency)

509790000

### (9.5.2) Total water withdrawal efficiency

3768963.48

### (9.5.3) Anticipated forward trend

*Water use is primarily for office and laboratory uses and not used as part of our service or manufacturing in a substantive manner. We foresee water efficiency to remain at near the same level or a perhaps a small decrease from water saving measures.*

*[Fixed row]*

## (9.12) Provide any available water intensity values for your organization's products or services.

### Row 1

#### (9.12.1) Product name

*Intensity m3/mUSD*

#### (9.12.2) Water intensity value

245.2

#### (9.12.3) Numerator: Water aspect

Select from:

Water consumed

#### (9.12.4) Denominator

*Million USD revenue 509*

#### (9.12.5) Comment

*Sustainable1 reviewed the data received from Core Lab on water procured for its operations. Core Lab's aggregated water consumption for FY 2023 is 135,258 m3, which is comprised of abstracted and supplied water sources. The water intensity of Core Lab per mUSD of revenue generated is 245.2 m3 of water. Water use per employee is 36.0 m3.*

## Row 2

### (9.12.1) Product name

*Intensity m3/Employee*

### (9.12.2) Water intensity value

36

### (9.12.3) Numerator: Water aspect

Select from:

Water consumed

### (9.12.4) Denominator

*3795 Employees*

### (9.12.5) Comment

*Sustainable1 reviewed the data received from Core Lab on water procured for its operations. Core Lab's aggregated water consumption for FY 2023 is 135,258 m3, which is comprised of abstracted and supplied water sources. The water intensity of Core Lab per mUSD of revenue generated is 245.2 m3 of water. Water use per employee is 36.0 m3.*

*[Add row]*

## (9.13) Do any of your products contain substances classified as hazardous by a regulatory authority?

### (9.13.1) Products contain hazardous substances

Select from:

No

### (9.13.2) Comment

*While we test materials for the oil and gas industry, we do not produce these products. We do obtain samples for testing hazardous materials and dispose of them under regulated oversight.*

[Fixed row]

### (9.14) Do you classify any of your current products and/or services as low water impact?

	Products and/or services classified as low water impact	Primary reason for not classifying any of your current products and/or services as low water impact	Please explain
	Select from: <input checked="" type="checkbox"/> No, and we do not plan to address this within the next two years	Select from: <input checked="" type="checkbox"/> Important but not an immediate business priority	<i>Little water is necessary for our laboratory analysis or products. Technology based solutions are not inherently water intensive in the first place.</i>

[Fixed row]

### (9.15.3) Why do you not have water-related target(s) and what are your plans to develop these in the future?

#### (9.15.3.1) Primary reason

Select from:

Important but not an immediate business priority

#### (9.15.3.2) Please explain

*Availability to water is mainly for regular office and technical services to clients. The Corporate Sustainability Steering Committee and the Global Director of Safety and Sustainability are able to provide professional and technical assistance to operating locations. Operations in water risk areas are monitored but targets on low volume users for mainly WASH purposes does not make sense.*

*[Fixed row]*

## C10. Environmental performance - Plastics

(10.1) Do you have plastics-related targets, and if so what type?

	Targets in place
	<i>Select from:</i> <input checked="" type="checkbox"/> No, and we do not plan to within the next two years

[Fixed row]

## C11. Environmental performance - Biodiversity

(11.2) What actions has your organization taken in the reporting year to progress your biodiversity-related commitments?

	Actions taken in the reporting period to progress your biodiversity-related commitments
	<i>Select from:</i> <input checked="" type="checkbox"/> No, we are not taking any actions to progress our biodiversity-related commitments

[Fixed row]

(11.3) Does your organization use biodiversity indicators to monitor performance across its activities?

	Does your organization use indicators to monitor biodiversity performance?
	<i>Select from:</i> <input checked="" type="checkbox"/> No, we do not use indicators, but plan to within the next two years

[Fixed row]

(11.4) Does your organization have activities located in or near to areas important for biodiversity in the reporting year?

Legally protected areas

### (11.4.1) Indicate whether any of your organization's activities are located in or near to this type of area important for biodiversity

Select from:

No

### (11.4.2) Comment

*Our impact on biodiversity and the ecosystem where we operate is limited as we do not have locations that are in a natural, rural environment. Our biodiversity protection efforts are focused on ensuring we comply with good international industry practice ("GIIP"), as well as local laws and regulations. In the event we do choose to add to our existing facilities or open new locations, our senior operating managers consider local biodiversity issues to ensure we exceed GIIP where possible.*

## UNESCO World Heritage sites

### (11.4.1) Indicate whether any of your organization's activities are located in or near to this type of area important for biodiversity

Select from:

No

### (11.4.2) Comment

*Our impact on biodiversity and the ecosystem where we operate is limited as we do not have locations that are in a natural, rural environment. Our biodiversity protection efforts are focused on ensuring we comply with good international industry practice ("GIIP"), as well as local laws and regulations. In the event we do choose to add to our existing facilities or open new locations, our senior operating managers consider local biodiversity issues to ensure we exceed GIIP where possible.*

## UNESCO Man and the Biosphere Reserves

### (11.4.1) Indicate whether any of your organization's activities are located in or near to this type of area important for biodiversity

Select from:

No



## (11.4.2) Comment

*Our impact on biodiversity and the ecosystem where we operate is limited as we do not have locations that are in a natural, rural environment. Our biodiversity protection efforts are focused on ensuring we comply with good international industry practice ("GIIP"), as well as local laws and regulations. In the event we do choose to add to our existing facilities or open new locations, our senior operating managers consider local biodiversity issues to ensure we exceed GIIP where possible.*

### Ramsar sites

## (11.4.1) Indicate whether any of your organization's activities are located in or near to this type of area important for biodiversity

Select from:

No

## (11.4.2) Comment

*Our impact on biodiversity and the ecosystem where we operate is limited as we do not have locations that are in a natural, rural environment. Our biodiversity protection efforts are focused on ensuring we comply with good international industry practice ("GIIP"), as well as local laws and regulations. In the event we do choose to add to our existing facilities or open new locations, our senior operating managers consider local biodiversity issues to ensure we exceed GIIP where possible.*

### Key Biodiversity Areas

## (11.4.1) Indicate whether any of your organization's activities are located in or near to this type of area important for biodiversity

Select from:

No

## (11.4.2) Comment

*Our impact on biodiversity and the ecosystem where we operate is limited as we do not have locations that are in a natural, rural environment. Our biodiversity protection efforts are focused on ensuring we comply with good international industry practice ("GIIP"), as well as local laws and regulations. In the event we do*

*choose to add to our existing facilities or open new locations, our senior operating managers consider local biodiversity issues to ensure we exceed GIIP where possible.*

## Other areas important for biodiversity

### (11.4.1) Indicate whether any of your organization's activities are located in or near to this type of area important for biodiversity

Select from:

No

### (11.4.2) Comment

*Our impact on biodiversity and the ecosystem where we operate is limited as we do not have locations that are in a natural, rural environment. Our biodiversity protection efforts are focused on ensuring we comply with good international industry practice ("GIIP"), as well as local laws and regulations. In the event we do choose to add to our existing facilities or open new locations, our senior operating managers consider local biodiversity issues to ensure we exceed GIIP where possible.*

*[Fixed row]*

## C13. Further information & sign off

(13.1) Indicate if any environmental information included in your CDP response (not already reported in 7.9.1/2/3, 8.9.1/2/3/4, and 9.3.2) is verified and/or assured by a third party?

(13.1.1) Other environmental information included in your CDP response is verified and/or assured by a third party

Select from:

No, but we plan to obtain third-party verification/assurance of other environmental information in our CDP response within the next two years

(13.1.2) Primary reason why other environmental information included in your CDP response is not verified and/or assured by a third party

Select from:

Not an immediate strategic priority

(13.1.3) Explain why other environmental information included in your CDP response is not verified and/or assured by a third party

*We currently have S&P Global Sustainable1 reviewing and calculating our value chain footprint. We will seek assurance in the near future based on requirements as outlined in the CSRD regulation in the EU.*

*[Fixed row]*

(13.3) Provide the following information for the person that has signed off (approved) your CDP response.

(13.3.1) Job title

*Global Director Safety & Sustainability*

(13.3.2) Corresponding job category

Select from:

Environment/Sustainability manager

[Fixed row]

