

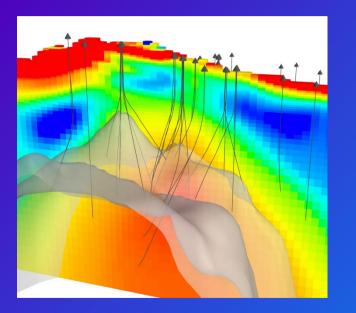
CGG FINANCIAL PRESENTATION

MARCH 2021









01 COMPANY OVERVIEW
02 BUSINESS HIGHLIGHTS
03 FINANCIAL REVIEW
04 CONCLUSION



SECTION 1: COMPANY OVERVIEW

CGG: A People, Data and Technology Company

Asset Light Company...

Leveraging Exceptional People...

Breadth and depth of expertise driving innovation and providing outstanding service

...Differentiated Data...

Maximizing the value of data through our expertise and technologies

...And Remarkable Technology

Leading the industry in advanced imaging and geoscience & digital technologies



Geoscience

Established market and technology leader in subsurface imaging, geology, geoscience software and services

Multi-Client

Equipment



One of the industry's most technically advanced seismic data and geologic studies providers in the world's key prolific hydrocarbon basins



Established market and technology leader in marine, land, ocean floor and downhole seismic equipment and gauges



...With Three Core Businesses ⁽¹⁾



GGR

#1 in technology and 3D coverage 24% market share (2)

of 41%



#1 in technology

#1 market share (2) of 46%

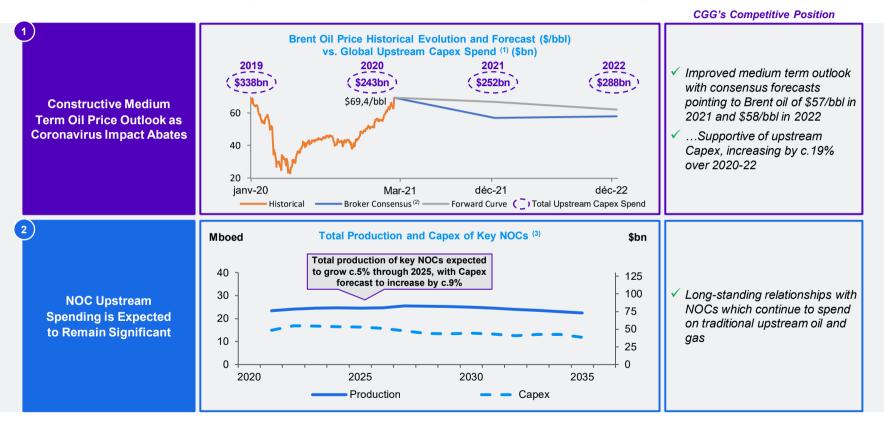
Sources: Company information, Select Broker research

Notes: (1) Pie charts indicate % share of 2020 Segment Revenue (2) CGG market share against competitors for 2020, as per Company estimates

Delivered on Promises to the Market

Promises to the Market…			CGG Delivered	
	Marine	 Cease to operate vessels by 2021 	~	Marine partnership with Shearwater closed on 8 January 2020
°\$})))	Land	 Wind down land acquisition operations 	✓	Last crew stopped in early February 2020
Z.	Multi-Physics	 Sell out of Multi-Physics business 	✓	Sale to Xcalibur Group announced in August 2020
2 million	Seabed	 Exit Seabed operations 	~	Exit from Seabed data acquisition on 30 December 2019
	Streamlined Organization	 Reduce costs 	~	Headcount decreased by 750 employees and cash costs reduced by \$(40)m with respect to 2019

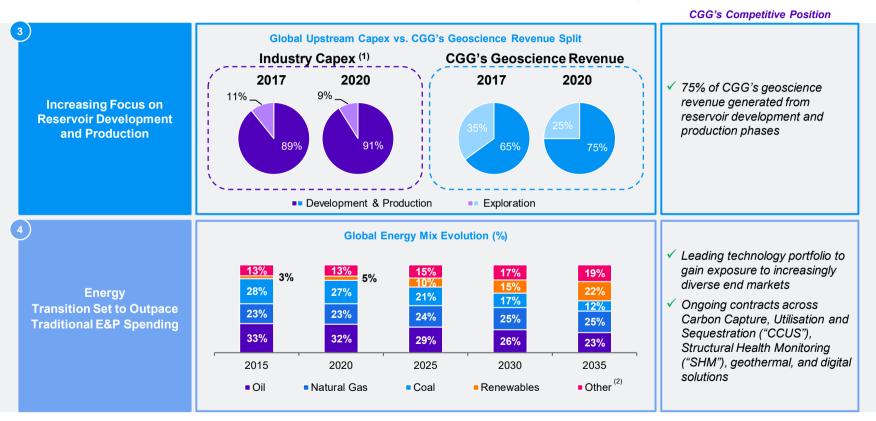
Sector Trends Play to CGG's Competitive Strengths



Sources: Company information, Bloomberg, Wood Mackenzie

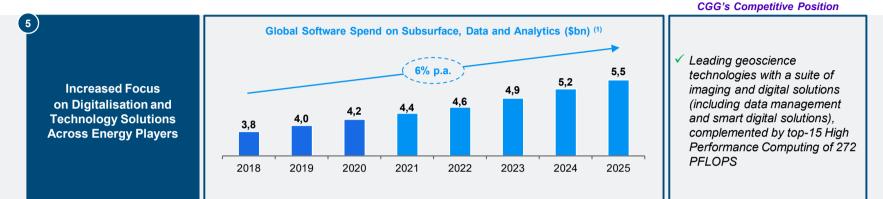
Notes: (1) Annual global spend (forecasts for 2021 and 2022) (2) Bloomberg consensus median as of March 2021 (3) Aggregate production and Capex for Saudi Aramco, ADNOC, Sinopec, ONGC, Petrobras, Pemex and Sonatrach

Sector Trends Play to CGG's Competitive Strengths



Sources: Company information, Rystad, BP Statistical Review Notes: (1) Total Capex spend of Majors IOCs, Independent E&Ps, and NOCs globally (2) Biofuels, Nuclear, Hydro, Bioenergy

Sector Trends Play to CGG's Competitive Strengths





Sector Leading ESG Credentials

OUR CARBON NEUTRALITY STATEMENT

We pledge to be carbon neutral by 2050

By lowering our direct emissions (scope 1 & 2) to the lowest practical level and by bridging the gap to zero emission by way of carbon credits, only if they are derived from our own activity

> With an intermediary milestone in 2030 of a target reduction of 50% of our direct emissions

> > 55

OUR ESG RATINGS

Rank in Sector

MSCI

FSG RATINGS

CCC B BB BBB

AA

AA AAA

Α

KEY ENVIRONMENTAL TARGETS



Notes: (1) K tons CO2 eg (2) Total kwh consumption Scope 1 & 2 (3) 3 main centers (4) Sooner depending on availability and prices

SOCIETE



SECTION 2: BUSINESS HIGHLIGHTS

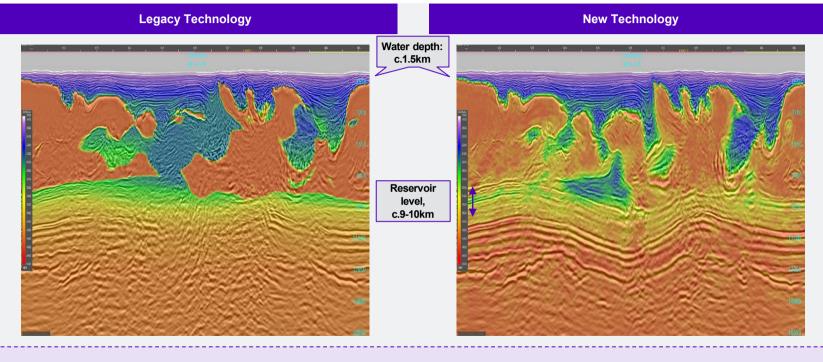
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Key Credit Highlights



1 CGG Offers Differentiated High Value Additive Service



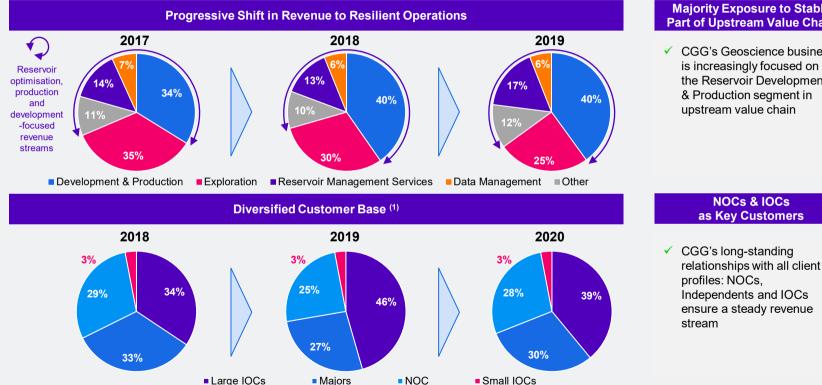


Imaging Technology Breakthroughs Drive Business Value

Source: Company information

1 Geoscience: Proactive Pivot towards Development & Production





Majority Exposure to Stable Part of Upstream Value Chain

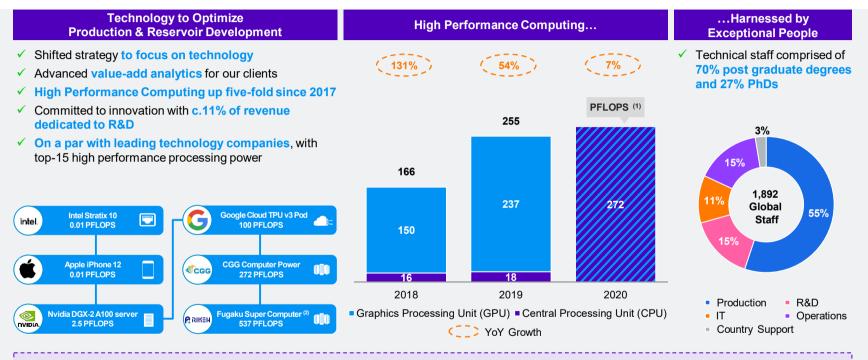
CGG's Geoscience business is increasingly focused on the Reservoir Development & Production segment in upstream value chain

Source: Company information

Note: (1) Pie charts indicate % share of Segment Revenue by type of customer

Geoscience: Industry Leading Algorithms and High Performance Computing





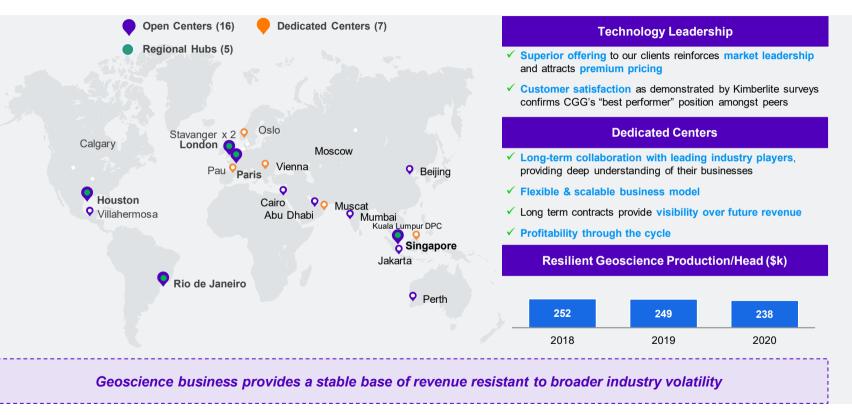
Differentiated leading technology with High Performance Computing to match the world's largest technology companies

Sources: Company information, Top500 ranking

Notes: (1) Peta Floating-Point Operations Per Second is a measure of computer performance (2) Most powerful non-distributed computer system in the world as per November 2020 edition of the Top500 ranking

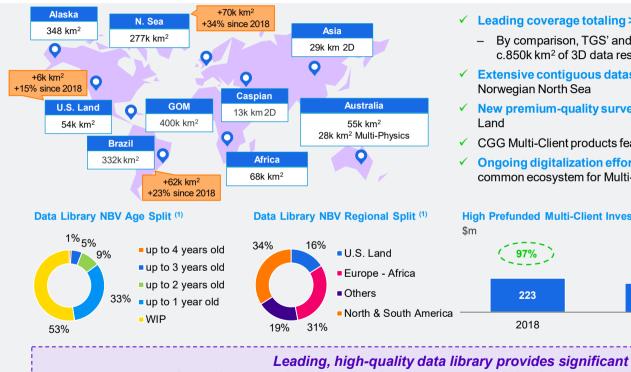
Geoscience: Resilient Revenue from Dedicated Imaging Centers





1 Multi-Client: Extensive Presence in Mature, Established Regions





✓ Leading coverage totaling > 1.2 million km² of 3D data

- By comparison, TGS' and PGS' libraries cover c.1.0 million km² and c.850k km² of 3D data respectively
- ✓ Extensive contiguous datasets in Brazil. Gulf of Mexico. UK and
- New premium-guality surveys in Australia. Brazil. North Sea and U.S.
- CGG Multi-Client products feature advanced imaging technology
- Ongoing digitalization efforts, with industry partnerships to build a common ecosystem for Multi-Client data



Source: Company information

Note: (1) Split as of 31 December 2020, with net book value of our Multi-Client data library standing at \$492m (including IFRS 15 adjustments)

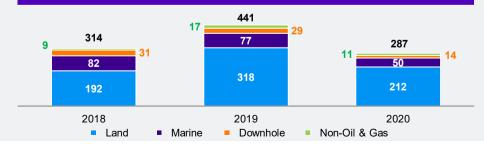
Equipment: Well-Established and Differentiated Market Position



Complete Portfolio of Equipment Targeting Key Regions and NOC Projects



Land Equipment Revenue (\$m) Resilient Throughout the Crisis



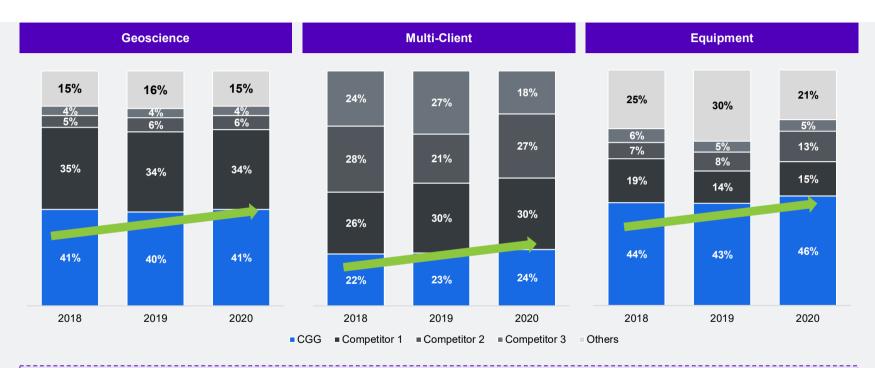
Sources: Company information, Select Broker research Note: (1) CGG market share against competitors for 2020, as per Company estimates

Technology and Market Leadership

- ✓ Clear leadership with largest market share at c.46% ⁽¹⁾
- ✓ The largest installed base, creating a competitive advantage and a strong platform for leveraging market growth
- A broad and unique portfolio of leading-edge technology with 326 registered patents
- c.10% of revenue dedicated to R&D, securing future positioning
- Manufacturing flexibility and high operating leverage to absorb market volatility
- ✓ Diversification beyond Oil & Gas, securing long-term growth through environmental monitoring, SHM, and CCUS

Resilient revenue from a leading market position and largest installed base

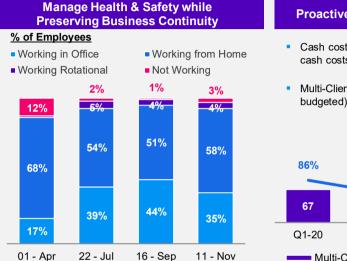
² Growing Market Share Across All Segments, Even Through the 2020 Crisis



Leading market position across all three segments re-affirmed despite recent macro-uncertainty

² CGG Response to 2020 Crisis Ensured Continued Profitability and Positive Cash Flow





Proactively Control Cost Base and Cash

 Cash costs reduction of around \$90m of fixed cash costs annualized

 Multi-Client cash Capex of \$239m (vs. \$270m budgeted); 89% pre-funded



Focus on Core Strengths

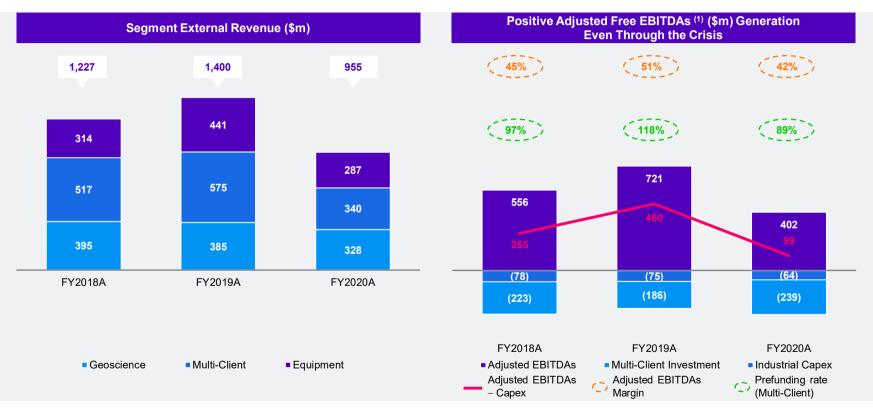
- Geoscience more resilient, revenue down only 15% year-on-year
- Multi-Client surveys, 89% prefunded and focused on key mature basins (Santos & Campos in Brazil, Cornerstone and North Viking Graben in the North Sea)
- Equipment delivered over 320,000 land channels enlarging its installed base
- Improving existing capabilities to become a significant player in geothermal energy, CCUS, earth observation and monitoring and structural health monitoring

Generated positive segment cash flow of \$50m before negative change in working capital ⁽¹⁾ despite challenging environment, whilst reinforcing the Company's leading positioning

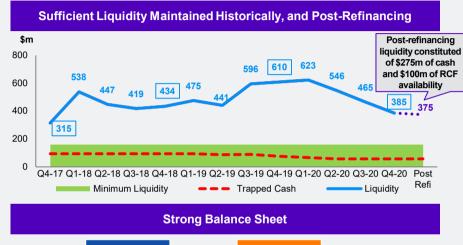
Source: Company information

Note: (1) \$(89)m change in working capital driven by \$(26)m change in inventory, \$(31)m change in receivables, \$(58)m change in other working capital and \$28m change in non recurring charges

³ CGG's Business Robust in the Face of Recent Volatility



3 Strong Balance Sheet and Robust Liquidity Coming out of 2020 Crisis





- Liquidity amounted to \$385m as of 31 December 2020, significantly above minimum liquidity requirements
- Gross debt before IFRS 16 was \$1,234m and net debt was \$849m
- Gross debt after IFRS 16 was \$1,389m and net debt was \$1,004m
- Segment leverage ratio of Net debt to Segment EBITDAs was 2.8x

Source: Company information

 Tangible Steps in Diversifying End-Markets, Including Energy Transition



Ability to redeploy existing people, data, and technology towards new end markets

Core competencies in application of technology, science and mathematics, and High-Performance Computing are highly transferable

Key Credit Highlights

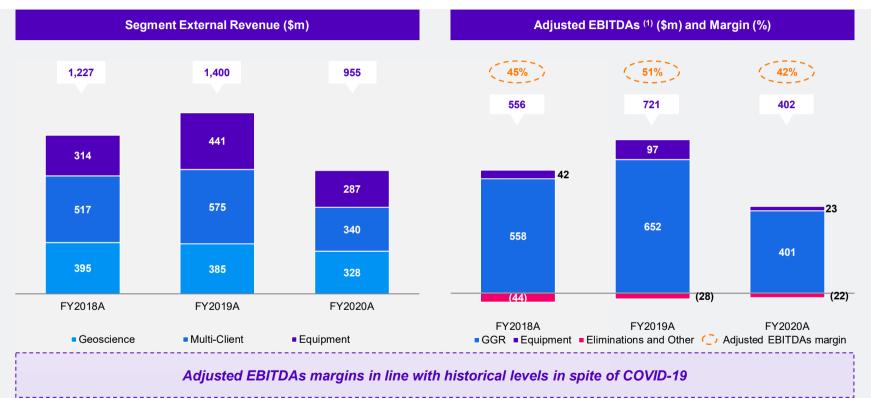




SECTION 3: FINANCIAL REVIEW

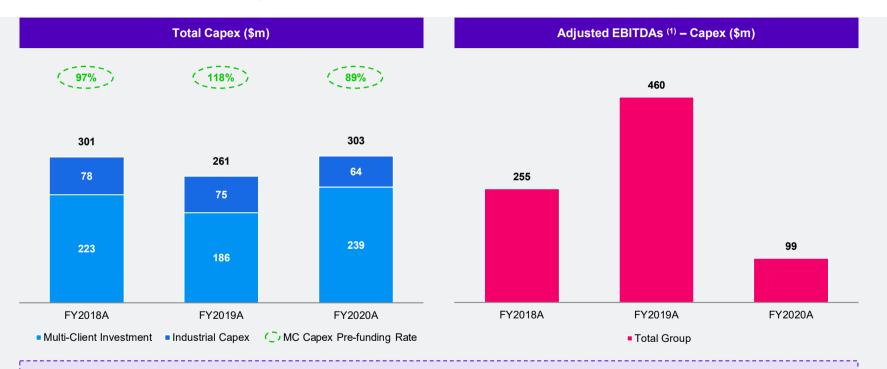
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2020 Revenue Down in Light of Crisis, but with Signs of Resilience and Margins Holding Up



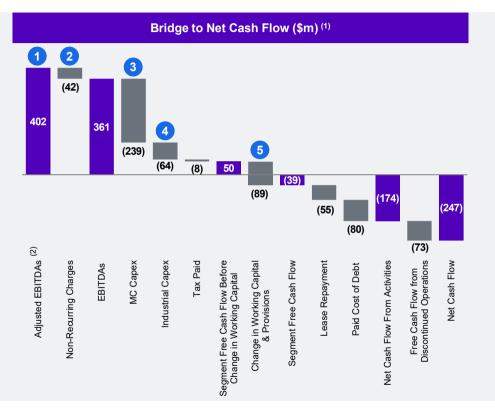
Source: Company information Note: (1) Before non-recurring charges

Adjusted Free EBITDAs Remained Strong, with Prefunding High on Maintained Capex Levels



Positive Adjusted Free EBITDAs despite continued investment, with Multi-Client investment majority pre-funded

Demonstrated Ability to Generate Positive Free Cash Flow in 2020, Before Change in Working Capital



- 1 Adjusted EBITDAs ⁽²⁾ at \$402m, a 42% margin, from 49% in 2019 ⁽³⁾
- 2 Severance costs to adjust to new industry baseline, \$(14)m cash paid in 2020
- 3 89% prefunded Multi-Client Capex
- \$41m from development costs capitalization (Geoscience and Equipment), \$22m from acquisitions of tangible assets ⁽⁴⁾ (maintenance Capex)
- 5 Build-up of inventories in Equipment (megacrews) and receivables in Equipment and Multi-Client

Source: Company information

Notes: (1) For FY2020A (2) Before non-recurring charges (3) Excluding unusual part of transfer fees (4) Excluding leases

Business Perspectives for 2021 Constructive for CGG's Segments

Geoscience Seeing a Progressive Recovery	 Progressive recovery starting H2 2021 Strong demand for industry-leading subsurface imaging technologies Sustained activity with large NOCs
	 Reduced 2021 Multi-Client cash Capex with focus on core mature basins
Multi-Client Focus on Core	 Nebula program offshore Brazil will continue in 2021
Mature Basins, with Reduced MC Investment Levels	 Summer activity scheduled in the North Sea
	 Reprocessing of existing data library applying our latest imaging technologies
Equipment Segment Strong in H1, Owing to Present Backlog	 Strong H1 driven by deliveries of land equipment for mega crews in Saudi Arabia Increased demand for land equipment in Algeria, Russia and Pakistan Increased commercial interest for WING nodes onshore and GPR nodes offshore Demand for marine streamers expected to remain low
Ongoing Diversification into New End Markets	 Developing in adjacent areas where we could extend from our current core business (SHM) Leveraging existing core capabilities by extending into other domains (Geothermal, Mining) Expanding into areas where our clients are growing (e.g. CCUS)



SECTION 5: CONCLUSION

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CGG's Asset-Light Business Best-Positioned as We Enter a New Industry Cycle

- Asset-light business model, focused on people, data, and technology, strategically fit for changing secular industry trends
- ✓ Focused pure-play Geoscience company, with the largest and differentiated portfolio
- ✓ Increasing leading market share across all operating segments, even through 2020
- ✓ Optimally positioned to leverage existing technology in diversified end-markets, including energy transition
- Positive Adjusted Free EBITDAs even through the crisis
- Proposed refinancing further enhances already strong liquidity profile, by extending maturities and lowering cash and P&L interest costs
- ✓ Cost structure and **prudent balance sheet** well-positioned for future industry cycles
- ✓ Highly experienced management team

