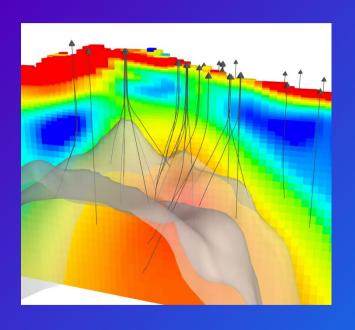


CGG FINANCIAL PRESENTATION

MAY 2021







- COMPANY OVERVIEW
- BUSINESS HIGHLIGHTS
- FINANCIAL REVIEW
- CONCLUSION



COMPANY OVERVIEW



CGG: A People, Data and Technology Company

Asset Light Company...

...With Three Core Businesses (1)

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

Leading the industry in advanced imaging and geoscience



Geoscience

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



GGR

#1 in technology

#1 market share (2) of 41%



Multi-Client

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





#1 in technology and 3D coverage

24% market share (2)

...And Remarkable Technology

& digital technologies



Equipment

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





#1 in technology

#1 market share (2) of 46%



Sector Trends Play to CGG's Competitive Strengths

CGG's Competitive Position Brent Oil Price Historical Evolution and Forecast (\$/bbl) vs. Global Upstream Capex Spend (1) (\$bn) Improved medium term outlook with consensus forecasts pointing to Brent oil of \$57/bbl in \$69.4/bbl **Constructive Medium** 2021 and \$58/bbl in 2022 **Term Oil Price Outlook as Coronavirus Impact Abates** ...Supportive of upstream 40 Capex, increasing by c.19% over 2020-22 20 janv-20 déc-21 Mar-21 déc-22 Broker Consensus (2) Forward Curve ()Total Upstream Capex Spend Total Production and Capex of Key NOCs (3) Mboed \$bn Total production of key NOCs expected to grow c.5% through 2025, with Capex 40 125 forecast to increase by c.9% 100 Long-standing relationships with 30 **NOC Upstream** NOCs which continue to spend 75 **Spending is Expected** 20 on traditional upstream oil and 50 to Remain Significant gas 10 2020 2025 2030 2035

Sources: Company information, Bloomberg, Wood Mackenzie

Production

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

Capex

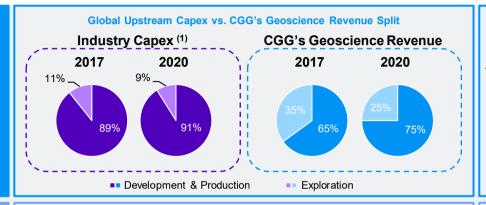


Sector Trends Play to CGG's Competitive Strengths

Increasing Focus on

Reservoir Development

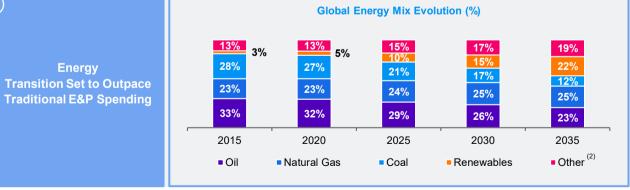
and Production



CGG's Competitive Position

75% of CGG's geoscience revenue generated from reservoir development and production phases

Energy Transition Set to Outpace



- Leading technology portfolio to gain exposure to increasingly diverse end markets
- Ongoing contracts across Carbon Capture, Utilisation and Seguestration ("CCUS"). Structural Health Monitoring ("SHM"), geothermal, and digital solutions



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

OUR ESG RATINGS







KEY ENVIRONMENTAL TARGETS GHG 50% reduction by emissions 2020: 2 K tons 2030 Scope 1 (1) 100% by 2050 **GHG** 50% reduction by emissions 2030 2020: 51 K tons Scope 2 (1) 90% by 2050 % Green 50% in 2030 (4) 2020: 30% Energy (2) 90% in 2050 (4) Power Usage 2020: 1.32 Below 1.2 by 2030 Efficiency (3)



BUSINESS HIGHLIGHTS



Key Company Highlights

Asset-Light Business, Focused on Differentiated Technologies, with a Strategic Fit with Secular Industry Trends

Leading and Resilient Market Position with Strong Cash Flow Generation
Through the Cycle

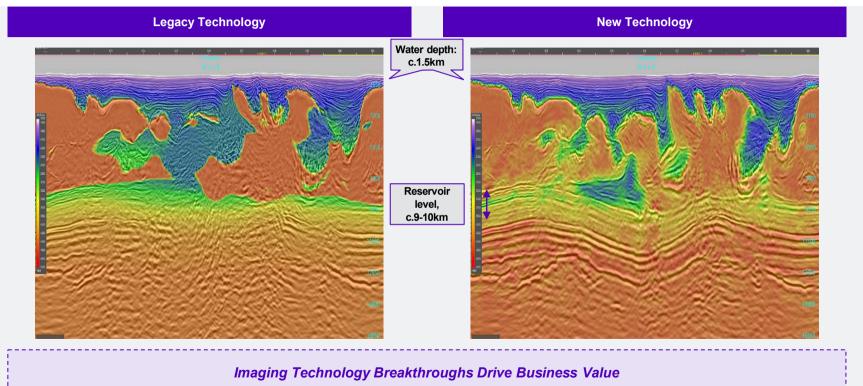


Judicious Balance Sheet and Liability Management with Ample Liquidity

Business Diversification Aligned with Energy Transition with a Supportive Sector-Leading ESG Strategy

CGG Offers Differentiated High Value Additive Service

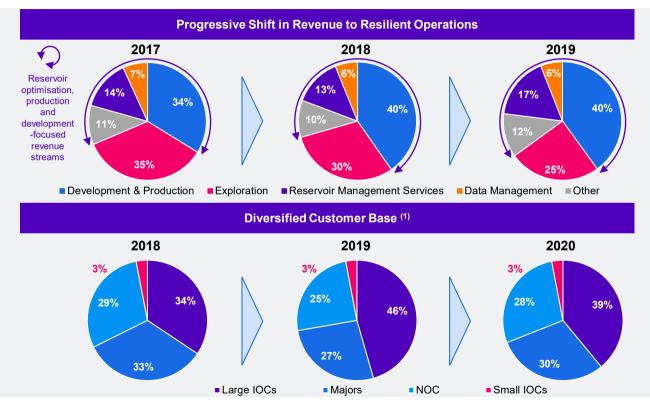




1 Geoscience:

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

NOCs & IOCs as Key Customers

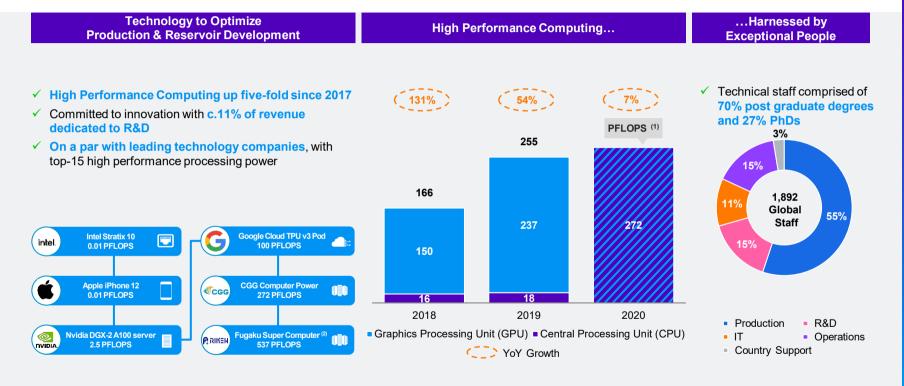
✓ CGG's long-standing relationships with all client profiles: NOCs, Independents and IOCs ensure a steady revenue stream

Source: Company information

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

1 Geoscience: Industry Leading Algorithms and High Performance Computing





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

1 Multi-Client: Extensive Pre

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 Norwegian North Sea
- New premium-quality surveys in Australia, Brazil, North Sea and U.S. Land
- ✓ CGG Multi-Client products feature advanced imaging technology
- Ongoing digitalization efforts, with industry partnerships to build a common ecosystem for Multi-Client data

High Prefunded Multi-Client Investments across the Period

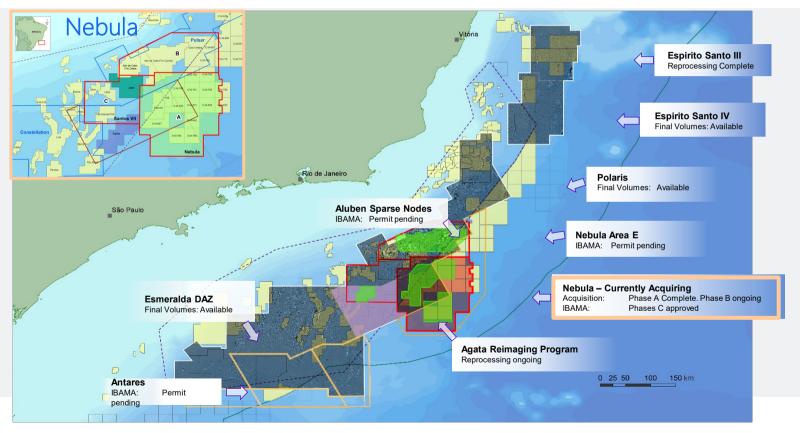


Pre-Funding Rate

1 Multi-Client: CGG Brazil P



CGG Brazil Pre-Salt Ongoing and Future Programs

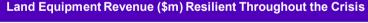


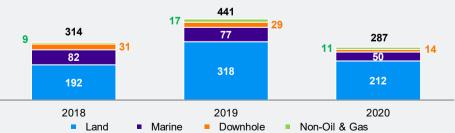
1 Equipment:

Well-Established and Differentiated Market Position



Complete Portfolio of Equipment Targeting Key Regions and NOC Projects Marine **Ocean Bottom** Nodes PETRORRAS **Downhole**





Technology and Market Leadership

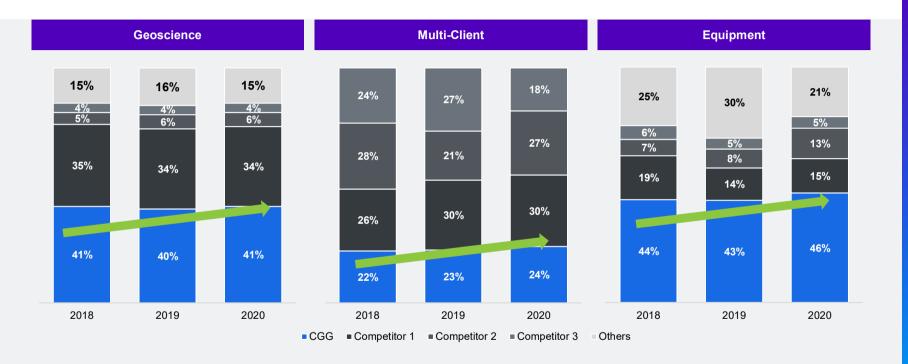
- ✓ Clear leadership with largest market share at c.46% (1)
- ✓ The largest installed base, creating a competitive advantage and a strong platform for leveraging market growth
- ✓ A broad and unique portfolio of leading-edge technology with 326 registered patents
- ✓ c.10% of revenue dedicated to R&D, 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

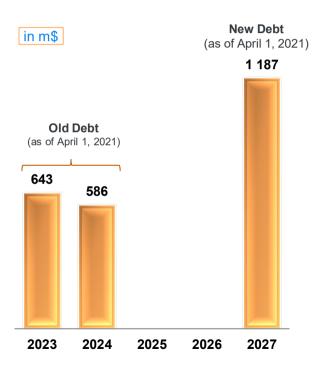


2 Growing Market Share Across All Segments, Even Through the 2020 Crisis





3 Debt Refinancing: the last step of the normalization journey



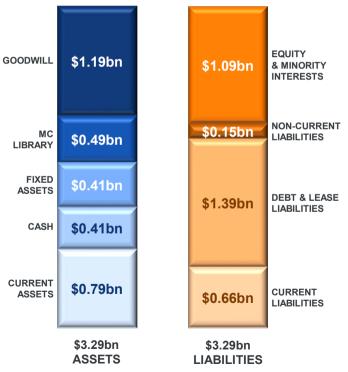
Successful debt refinancing of \$1.2Bn equivalent in EUR and USD

- Extension of maturities to 6 years (2027)
- Blended cost of debt of 8.17% and elimination of PIK interest
- Non-Call period of 3 years with possibility to repay up to 10% (\$120m) per year
- \$100m revolving credit facility (4.5 years maturity)
- ESG-linked revolving credit facility, aligning capital structure terms with CGG sustainability objectives

Euro/USD 1.1746

Source of funds	m\$	Use of funds	m\$
Proceeds € tranche (€585m)	687	Repayment 1L	629
Proceeds \$ tranche (\$500m)	500	Repayment 2L	450
Cash on Balance Sheet	96	PIK 2L Redemption	136
		Accrued interest 1L/2L	29
		Call Premium 1L	14
		Transaction costs	26
Total Sources	1,283	Total Uses	1,283

Balance Sheet at March 31, 2021

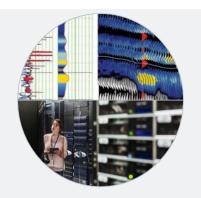


- Group's liquidity amounted to \$407m
- Group gross debt before IFRS 16 was \$1,252m and net debt was \$845m
- Group gross debt after IFRS 16 was \$1,394m and net debt was \$987m
 - \$628m 1st Lien Bonds, 2023
 - \$584m 2nd Lien Bonds, 2024
 - \$40m Other items
 - \$142m Lease liabilities



Tangible Steps in Diversifying End-Markets, Including Energy Transition





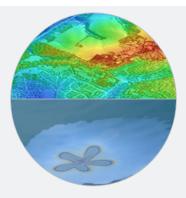
Digital Geosciences



Infrastructure **Monitoring**



Energy Transition



Earth **Observation**

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

M

Beyond the core: recent projects & initiatives



European Space Agency's plastic pollution monitoring study



CGG's Satellite Mapping innovative high-resolution hydrocarbon seeps study commissioned by the Norwegian Petroleum Directorate



Strategic agreement with dCarbonX in the subsurface assessment of its operated geothermal energy and storage sites for CO2, hydrogen and ammonia



Sercel structural monitoring solution, S-lynks, selected for one of the Ville de Paris "Connected Bridges" projects

CGG becomes a member of Amira, an independent global not-for-profit organization from the mineral resources industry



CONCLUSION

21



2021 Business & financial objectives confirmed

GEOSCIENCE

- Progressive quarterly recovery starting Q2 and accelerating during H2 2021
- Solid demand for OBN imaging technologies
- Sustained activity with large NOCs

MULTI-CLIENT

- 2021 MC cash capex of \$165m focused on core mature basins with Q2 capex around \$45m
 - Nebula program offshore Brazil will continue in 2021
 - Summer activity scheduled in the North Sea
- Catch-up of Q1 delayed sales in Q2/H2

EQUIPMENT

- Business perspectives in line and sustained by solid H2
- Sustained demand for land equipment in Algeria, Russia and Pakistan
- Increased commercial interest for WING nodes onshore and GPR nodes offshore

2021 FINANCIAL OBJECTIVES

- 2021 segment revenue to increase by low single digits y-o-y
- 2021 segment EBITDAs to remain stable with a less favorable business mix
- CGG is expecting to generate positive net cash flow in 2021



THANKYOU

