

Annual Results 2018

March 2019



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Content

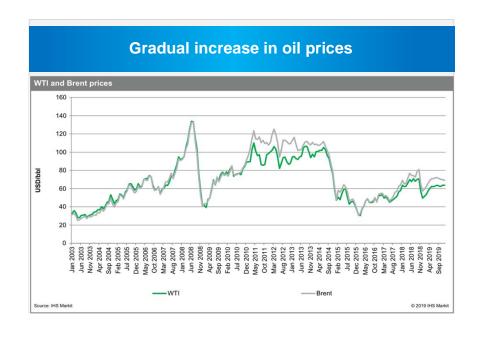
I. Results Overview

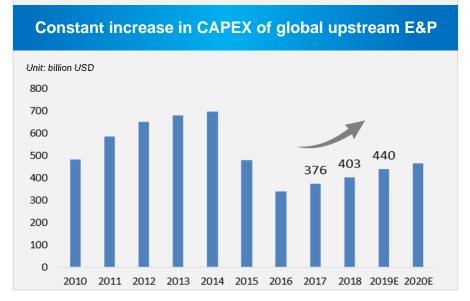
II. Company Outlook

Market Environment



- Fundamentals of the industry constantly improved
- Average oil price of Brent increased by 31% over 2017 and WTI increased by 28%
- ► Global upstream E&P spending increased by approximately 7% over 2017





source: IHS report, all data until March 2019

source: IHS report, all market data until March 2019

Annual Financial Performance ¹



Business income continuously grew, profiting in a row.

RMB (Million)	2018	2017
Revenue	21,886.6	17,458.6
Profit for the year	88.7	80.9
Attributable to Owners of the Company	70.8	42.8

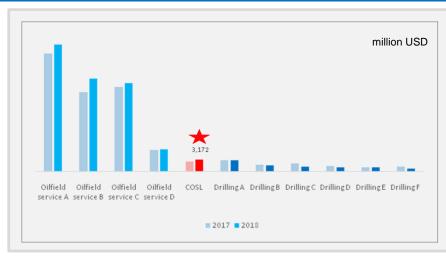
RMB (Million)	2018	2017
Total Assets	74,687.0	73,941.3
Total Liabilities	40,009.6	39,253.8
Total Equity	34,677.4	34,687.5

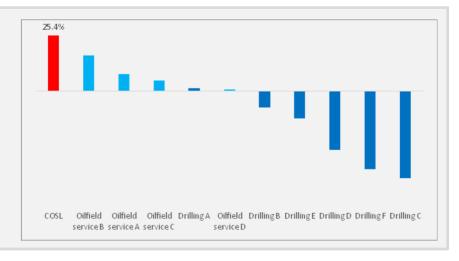
Available cash sufficient²: RMB 11.54 billion. Debt-to-capital ratio: 53.6%. Distribution policy for 2018³: 0.07 yuan per share (tax included)

- 1. All above financial data are from the audited financial report prepared by the Company under HKFRS.
- 2. Available cash includes cash equivalents and available-for-sale financial assets.
- 3. This distribution proposal is subject to the approval at the 2018 annual general meeting of the Company.

Remark: Financial data as up to December 31, 2018; the data for 2017 was restated.

Revenue and YoY Growth as Compared international peers



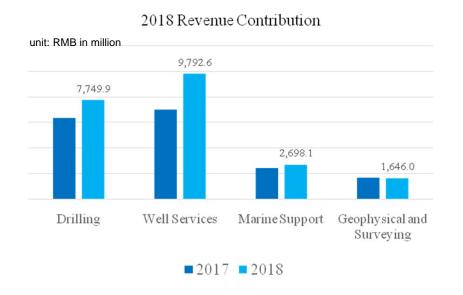


Source: companies reports. USD against RMB: 1:6.9

Benchmarking companies: SLB, HAL, BHGE, WTF, RIG, ESV, SDRL, DO, NE, RDC

Segments Performance



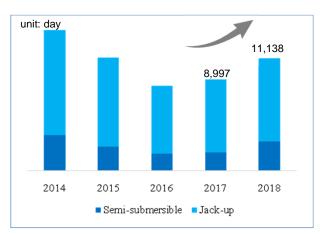


Well Services grew the fastest

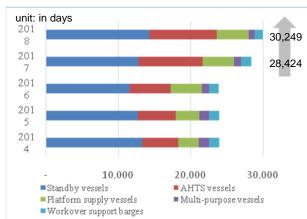
YOY growth rate: Drilling +22.2%Well Services +40.0%Marine Support +10.7%Geophysical and Surveying -2.3%

Note: The Geophysical sector grew in volume of operations, but dropped in revenues; Due to an increase of multiclient projects, while revenues will be confirmed at the time of data sales.

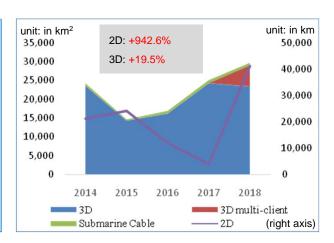
Drilling: operating days grew by 23.8%



Marine Support: operating days of self-owned vessels grew by 6.4%

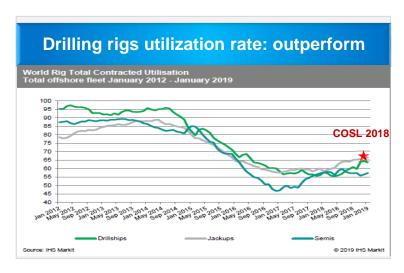


Geophysical Acquisition: Volume of data acquisition went up

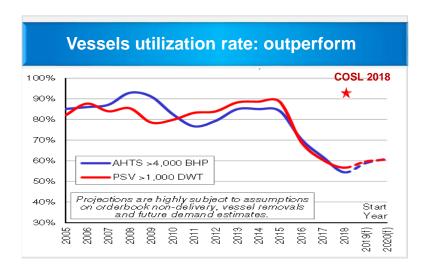


Benchmarking in Utilization Rates

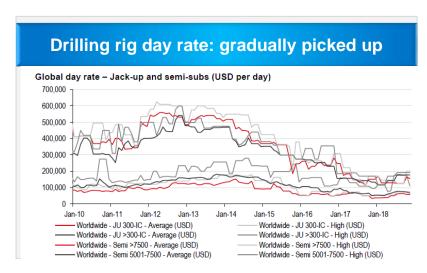




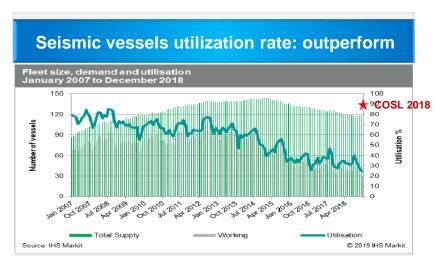
Source: IHS report, data as of Dec 2018



Source: IHS report, data as of Dec 2018



Source: IHS report, data as of Dec 2018



Source: IHS report, data as of Dec 2018

Profiting for Consecutive Years



Profiting for consecutive years, and augmented the profits¹

Cost management:

- Improved operational efficiency, Low downtime
- Improved utilization rate, and segment synergies
- Tightened inventory cost, and strengthened quota management
- Improved manpower allocation, and labor productivity

Main factors for cost rise:

- · Workloads increased by oil price recovery,
- Equipment upgrade to fit for new customer and project's demand
- Cost increased due to projects of customer's delayed
 Cost rise in :consumables, subcontracts, leasing, and
 maintenance



Source: companies reports. USD against RMB: 1:6.9

Benchmarking companies: SLB, HAL, BHGE, WTF, RIG, ESV, SDRL, DO, NE, RDC

Equipment & Technical Strength Ranking



Equipment upgrading to be advanced

Outperform utilization rate

✓ Drilling: The number of drilling rigs NO.2

✓ Marine support: The scale of markets NO.4

✓ Geophysical: Volume of contracted operations NO.5

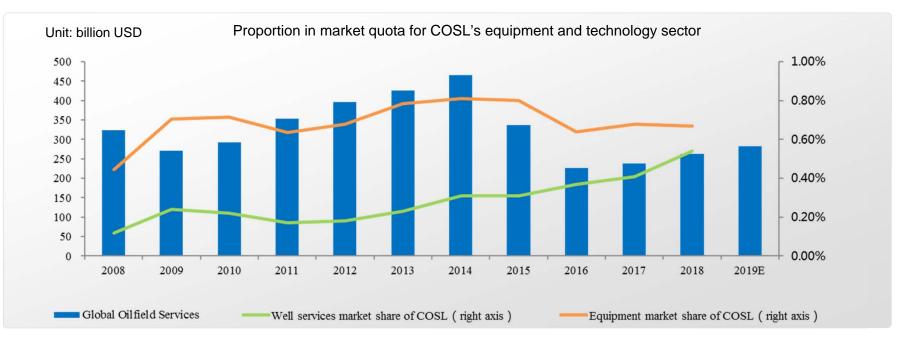
Technical breakthroughs, achieved advanced level

Scale of Well services sector constantly expanded:

✓ Cementing: NO.4

✓ Wireline Logging: NO.6

✓ Drilling & Completion Fluids : NO.7



Data source: the company's data and Spears report, all data until end of 2018

Self-owned technology boosting production



Important technical support for: new discoveries in exploration; increase output of heavy oil, low permeability and marginal oilfield; improving operational efficiency

Commercial applications

MRCT put to use for continent and offshore commercial applications

Improved efficiency

EFDT developed new functions including polar plate type double-probe hanging

High temperature

ESCOOL completed logging operation for a hot dry rock well with 190 degrees Celsius

Cementing

Formed high-temperature and ultra-high-temperature cement slurries at 120-260 °C

Environment

▶ BIODRILL A achieved the recycling of water-based drilling and completion fluids

Transformation

Self-developed and manufactured Multi Ultrasonic Imagine Logging Equipment sold to the first class peers.

Oil increment

Chelating plugging removal operation got 3600m³ oil increment per well

Resume production

Comprehensive managing technology made 9 low production or shutdown wells resume production









Patents

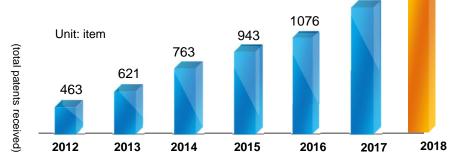
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Patents increased, quality improved, international layout

New patents: 91 items (of which 42 were for invention)

Total 4 items for PCT applications, received international patents.



Self-owned technology boosting production



MRCT (Max Diameter Rotary Coring Tool)



Sidewall coring is an important method for obtaining information such as geological structure, lithology and gas & oil reserves.



Main advantages

- Coring sample complete, strong adaptivity to formation
- High coring productivity, high core yield
- Suitable for complex hole conditions



Stable and reliable, great market potential

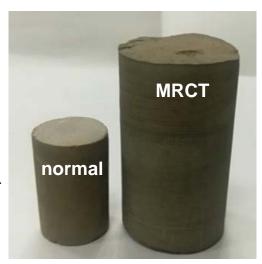


- 15 million RMB crossed by 4 tool strings total 401 cores in 12 wells
- 51 cores record are created in one run of China offshore
- Obtain compliments from customer covered all China sea



- 50 tool strings are needing in 3 years, can earn 100 millions RMB every year
- Income from operational services will increase obviously in the 2019
- Numbers of international oil companies clients focus on our instrument



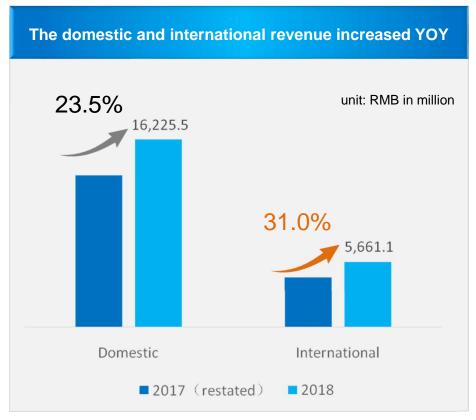


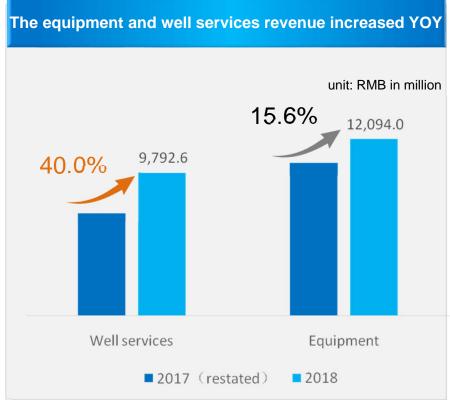
Revenue Breakdown



In terms of regions: YOY growth reached 23.5% and 31.0% in domestic and overseas regions respectively.

In terms of segments: YOY growth reached 15.6% and 40.0% for equipment and technology respectively.





Scale effects in Overseas Markets



Europe: high-end markets

- The Innovator platform launched the drilling contracts for the new client Lundin.
- Pioneer received the Nexen drilling contracts.

Global strategical layout

Expanding markets with multiple modes

Enhance the overall profitability

Far East: steadily progressive

- The "NH8" drilling services
- Drilling services and services of ROV, cementing pumps and centrifuges

America: technical services and products

- Mexico: drilling modules contracts
- Canada: 33,000m order of slotted sifting pipes
 2D seismic survey for 12,000 km
- Argentina: 2D seismic survey for 12,000 km
- United States: 4 sets of MUIL delivered to BHGE



Middle East: Saudi Aramco markets

- Saudi Arabia: service contracts with Saudi Aramco for two drilling rigs
- Iraq: CNOOC drilling and completion contracts for the first round 22 wells; and for the second round 22 wells

Africa: achievements

- Cameroon: Seeker drilling contract
- Gabon: 3D seismic operations
- Ethiopia: land wireline logging and perforation services

29 new customers

133 new contracts

Asia Pacific: multiple markets

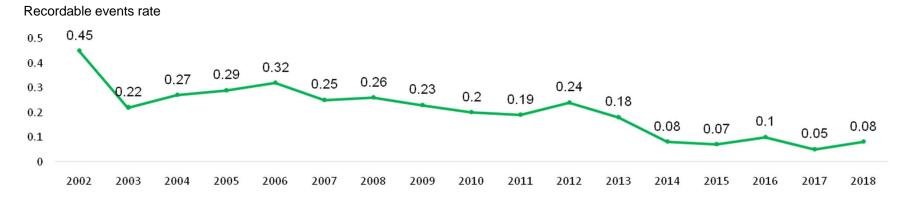
- Indonesia: extension of contract,
 Project HCML
- Malaysia: drilling fluid, cementing umbrella
- New Zealand: Shell drilling services
 Tamarind semi-submersible drilling services
- Burma: 3D seismic acquisition, well logging

QHSE and Public Contribution



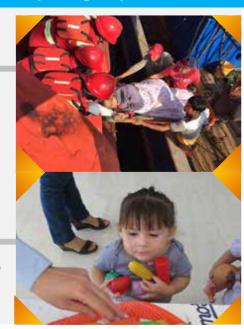
Excellent OSHA safety management index





Actively participating in public welfare projects

- Marine Salvage
 - 16 maritime rescues and saving 118 persons
- Effectively promoting environmental protection
 - Actively responding to the environmental organizations
- Carrying out various public welfare activities with local society
 - · Focus on "targeted poverty alleviation"
 - Participant "blue power volunteering"
 - Activities of "Uninterrupted love and orphans growth caring" in Mexico



Awards and Recognitions





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Shanghai-Hong Kong
Stock Connect
award for the most
valuable investment

BEST INVESTOR
RELATIONS
Management of listed
companies

Best Main Board
Listed Company Award

Sustainable Development
of Hang Seng A-Stock
Benchmark Index

INVESTOR RELATIONS

Certificates of honor

Innovation Award, China

Sustainable Development

ESG, China, 2018

Top 100 International

Company Award

of Hang Seng

Constituent stock of Good

Energy Sources Company

Benchmark Index

50 Index

Crystal Award

Honors in 2018 from the capital market



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Market Environment

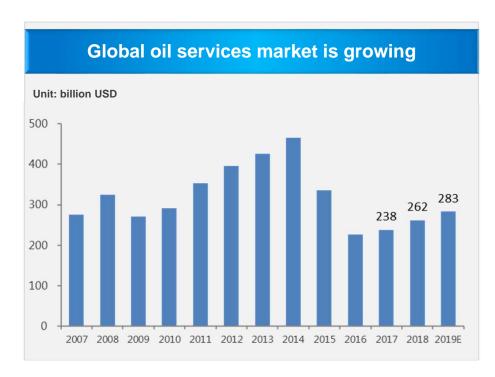


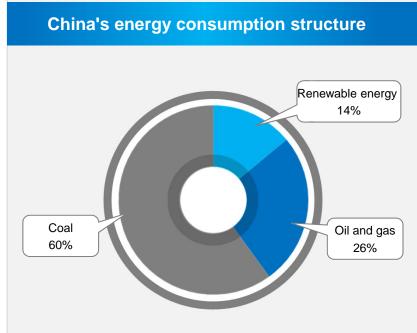
Recovered international

The size of the global oilfield service market keeps growing which expected increasing 8% in 2019

Preheated domestic

Oil and gas continue to make up a large proportion, China will increase E&P activities





Source: Spears, as of January of 2019

Source: National Bureau of Statistics

Business Strategies



Technological and International development

Enhance technological development / Income share increment





Enhance oil recovery and productivity of heavy oil, low permeability and marginal oilfield

Overcome exploration and development challenges in severe operation environment

Strategy enhancement for technology drive innovation of technologies, and speed up the industrialization of technical product series. Increase the ratio of revenues from well services. Drive the market by using technical services and products and increase the profitability of the company.

Domestic energy security



Expand international market



Provide a completely highly-efficient and low-cost drilling & completion solutions

Diversify types of service to accommodate changes of global energy landscape

Make efforts to secure national energy security. Adjust equipment structure, establish project teams, Increase production technology application.

Focus on long-term cooperation in the international market with old customers, develop new markets, and entrance to high-end markets.

Domestic Market



Cover both offshore and onshore markets Adjusted equipment capacity in expectation of an increased work volume in 2019



Overseas Markets



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America	Deep water, FIELDWOOD and HOKCHI projects of CNOOC	Europe	APEC drilling turnkey project in Ireland
Africa	ADDAX drilling project in Cameroon and Uganda project	Far East	Follow equipment and oilfield technology project
Middle East	Missan oilfield, Push cooperation with local client	Asia-Pacific	Enter the market of discarded oilfield Promote the integrated turnkey project in Cambodia

Asian-Pacific region

New Zealand: Taranki project and "Australia & New Zealand" high-end drilling service project

Others: Provide cementing service for the PPTEP onshore exploration project;

PTTEP offshore cementing project;

GOLDPETROL logging and perforating project

Iraq

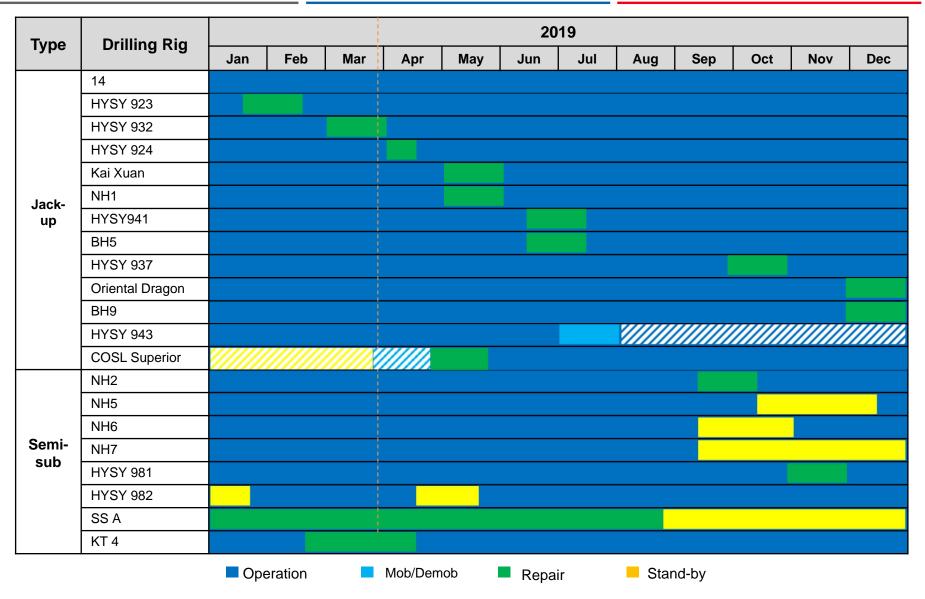
Service type: Further increase the quantity and scale of turnkey drilling service, well workover, production and completion services.

Our output value: strive for continuous growth of the market scale in this region in 2019 and 2020.

COSL brand: Operation efficiency and advanced technologies are highly recognized as an integrated oilfield service company with the highest influence in Missan oilfield.

Domestic Rig Operation Status



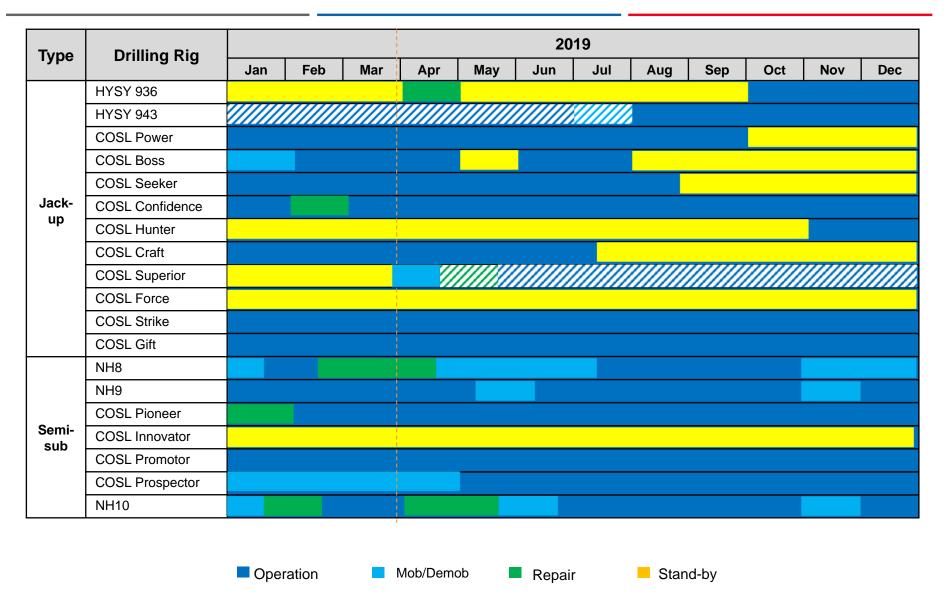


COSL Superior will be mobilized from overseas to domestic in April

Remarks: Data up to 15 Mar 2019. Operation status may be changed due to some projects are in the biding stage.

Overseas Rig Operation Status





HYSY 943 will be mobilized from domestic to overseas in July

Remarks: Data up to 15 Mar 2019. Operation status may be changed due to some projects are in the biding stage.

Healthy Financial Situation



Focus on cost management in 2019

- Strict control the cost increase caused by the increased workload
- > Structural cost reduction
- Institutional reform
- Management process optimization
- · Boosting labor productivity

Capital Expenditure Unit: RMB 3.5b 2.3b 2.4b ~3.0b 2016 2017 2018 2019E

	Companies	Middy's	S&P	Fitch
4 ma	Schlumberger	A1 (Stable)	AA- (Neg.)	-
ajors oil	Halliburton	Baa1 (Stable)	A- (Stable)	-
4 majors oil companies	Baker Hughes	A3 (Stable)	A- (Stable)	-
nies	Weatherford	B3 (Neg.)	B- (Neg.)	CCC
	COSL	Baa1 (Stable)	BBB(Positive)	A(Stable)
1	Diamond	Ba2 (Neg.)	B (Neg.)	-
	Diamond Ensco	Ba2 (Neg.)	B (Neg.) B- (Neg.)	-
Offshore		, ,	, ,	- BBB- (Stable)
Offshore drilling	Ensco	B2 (Neg.)	B- (Neg.)	- BBB- (Stable)
Offshore drilling	Ensco	B2 (Neg.) Caa1 (Stable)	B- (Neg.) BBB (Stable)	- BBB- (Stable) - B+ (Neg.)

Source: Bloomberg and rating reports

Core competitiveness





我们严烦做得更好

ALWAYS DO BETTER



COSL