2023 First Quarter Review

April 27, 2023



Disclaimer

This presentation includes forward looking information, including statements regarding the likely future developments in the business of the Company and its subsidiaries, such as expected future events, business prospects or financial results. The words "expect", "anticipate", "continue", "estimate", "objective", "ongoing", "may", "will", "project", "should", "believe", "plans", "intends" and similar expressions are intended to identify such forward-looking statements. These statements are based on assumptions and analyses made by the Company as of this date in light of its experience and its perception of historical trends, current conditions and expected future developments, as well as other factors that the Company currently believes are appropriate under the circumstances. However, whether actual results and developments will meet the current expectations and predictions of the Company is uncertain. Actual results, performance and financial condition may differ materially from the Company's expectations, as a result of salient factors including but not limited to those associated with macro-political and economic factors, fluctuations in crude oil and natural gas prices, the highly competitive nature of the oil and natural gas industry, climate change and environment policies, the Company's price forecast, mergers, acquisitions and divestments activities, HSSE and insurance policies and changes in anti-corruption, anti-fraud, anti-money laundering and corporate governance laws.

Consequently, all of the forward-looking statements made in this presentation are qualified by these cautionary statements. The Company cannot assure that the results or developments anticipated will be realised or, even if substantially realised, that they will have the expected effect on the Company, its business or operations.



Overview

Operation Highlight

- Net production of 163.9 mmboe, up 8.6% YoY
- 2 new discoveries and 6 successful appraisals of oil and gas structures
- New projects progressed well
- Sound QHSE performance

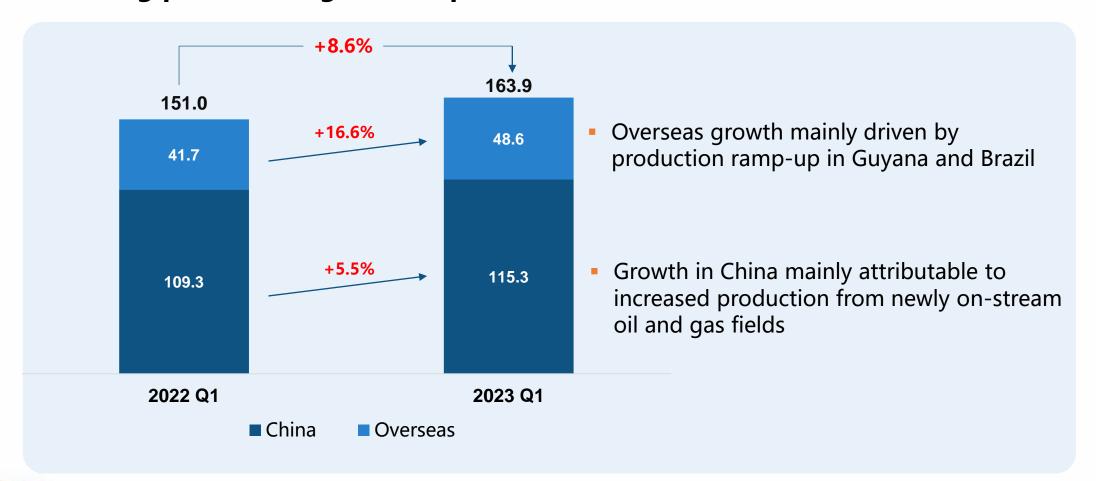
Financial Results

- Oil and gas sales revenue of RMB74.2 billion
- Net profit attributable to equity shareholders of RMB32.1 billion
- All-in cost of 28.22 US\$/boe, down 7.7% YoY



Net Production

Strong production growth, up 8.6% YoY



Production Summary

	2023 Q1			2022 Q1		
	Crude and Liquids (mm bbls)	Natural Gas (bcf)	Total (mm boe)	Crude and Liquids (mm bbls)	Natural Gas (bcf)	Total (mm boe)
China						
Bohai	50.1	16.9	52.9	47.6	15.6	50.2
Western South China Sea	10.1	61.4	20.7	10.4	58.7	20.5
Eastern South China Sea	28.0	37.9	34.3	26.5	38.9	33.0
East China Sea	0.6	13.2	2.8	0.7	7.2	1.9
Onshore		27.1	4.5	-	21.7	3.6
Subtotal	88.8	156.6	115.3	85.2	142.2	109.3
Overseas						
Asia (Ex. China)	3.9	16.2	6.8	4.0	10.8	5.9
Oceania	0.3	9.2	2.1	0.2	6.1	1.4
Africa	4.5	1.7	4.8	7.6	1.6	7.9
North America (Ex. Canada)	5.0	9.8	6.7	5.5	10.2	7.2
Canada	7.5	-	7.5	5.7	-	5.7
South America	15.3	13.8	17.6	7.2	12.6	9.4
Europe	3.1	0.3	3.2	4.2	0.5	4.3
Subtotal	39.6	51.0	48.6	34.4	41.8	41.7
Total*	128.4	207.5	163.9	119.6	184.0	151.0

CNOOC Limited 中国海洋石油有限公司

^{*} Including our interests in equity-accounted investees, which is approximately 5.2 mm boe in 2023 Q1 and 4.9 mm boe in 2022 Q1.

In 2023 Q1, production percentage of China and overseas was 70% v.s. 30%; crude and liquids and natural gas was 78% v.s. 22%.

New Projects in 2023

New projects progressed well, 5 new projects entered installation phase

Project	Status	Peak Production (boe/d)	Working interests					
Offshore China								
Bozhong 19-6 Condensate Gas Field Phase I Development Project	Installation	37,000	100%					
Bozhong 28-2 South Oilfield Secondary Adjustment Project	Construction	7,600	100%					
Weizhou 5-7 Oilfield Development Project	Installation	2,100	100%					
Enping 18-6 Oilfield Development Project	Construction	9,300	100%					
Lufeng 12-3 Oilfield Development Project	Installation	29,500	60.8%					
Onshore China								
Shenfu Block Mugua Area Integrated Tight Gas Exploration and Development Project	Construction	1,980	100%					
Overseas								
Mero2 Project in Brazil	Construction	180,000	10%					
Buzios5 Project in Brazil	Installation	204,400	7.34%					
Payara Project in Guyana	Installation	220,000	25%					





Key Financial Indicators

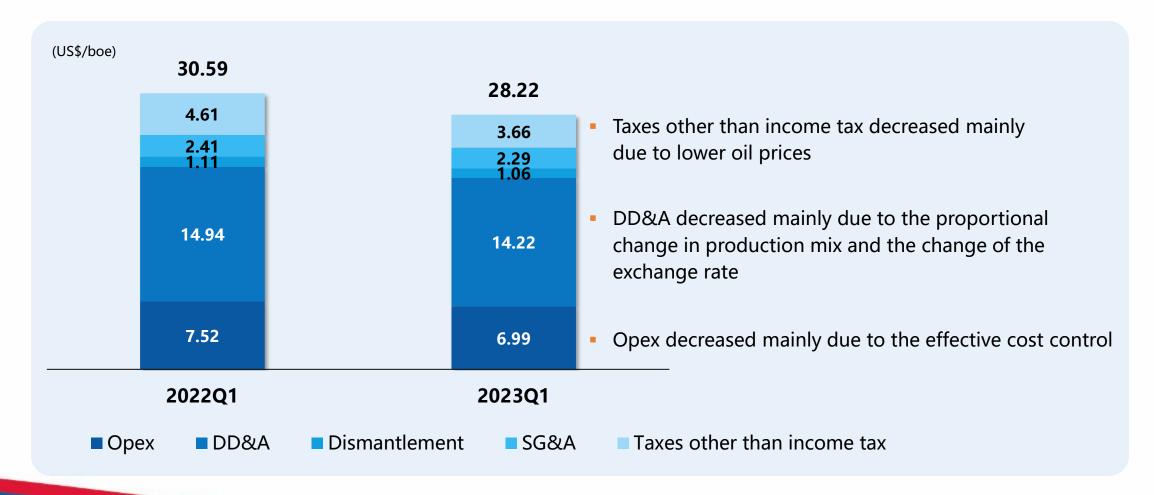
(Unaudited)	Q1				
RMB million	2023	2022	Change %		
Revenue	97,711	90,898	7.5%		
Oil and Gas Sales	74,196	82,380	-9.9%		
Crude and liquids	63,283	73,277	-13.6%		
Natural gas	10,913	9,103	19.9%		
Net profit attributable to equity shareholders of the Company	32,113	34,301	-6.4%		
Basic earnings per share (RMB)	0.68	0.77	-11.7%		
Capital Expenditures*	24,736	16,931	46.1%		
Exploration	4,919	3,876	26.9%		
Development	15,804	8,873	78.1%		
Production	3,863	4,016	-3.8%		
Others	151	166	-9.3%		
Average Realised Prices					
Crude and liquids (US\$/barrel)	74.17	97.47	-23.9%		
Natural gas (US\$/mcf)	8.33	8.35	-0.2%		

*Capitalized interests were not included in above numbers, which was RMB575 million in 2023 Q1 and RMB460 million in 2022 Q1



All-in Cost

All-in cost well controlled and reduced by 7.7% YoY





Green Development

- The first deep-sea floating wind power platform "Haiyou Guanlan" started offshore installation
 - The first wind power project with water depth over 100 meters and offshore distance exceeding 100 kilometers
- Enping15-1 offshore CCS demonstration project
 - Drilling of the first offshore CO₂ reinjection well commenced
- Green electricity widely used in offshore oil and gas fields
 - Annual consumption of green electricity expected to reach 500 million kWh, which will reduce carbon emissions by 400,000 tons

