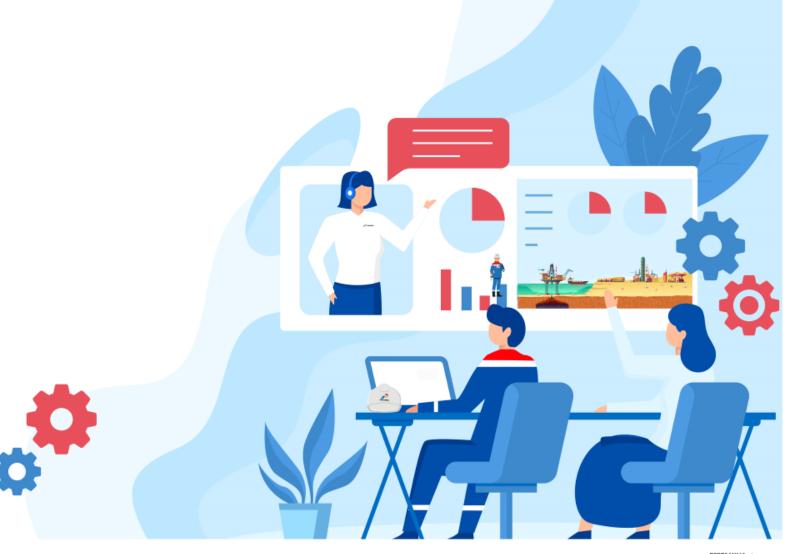


PERTAMINA

PT Pertamina (Persero) Full Year 2020

Jakarta, June 2021

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Operational & Financial Updates FY 2020



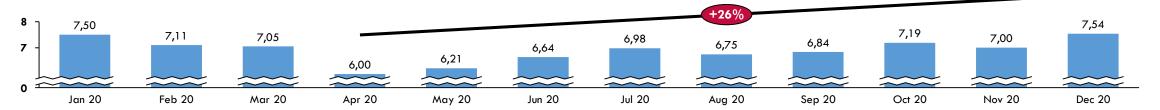
Despite the Triple Shocks, Pertamina Bottom Line Remain Positive.. Pertamina





Sales were Improving

Million KL





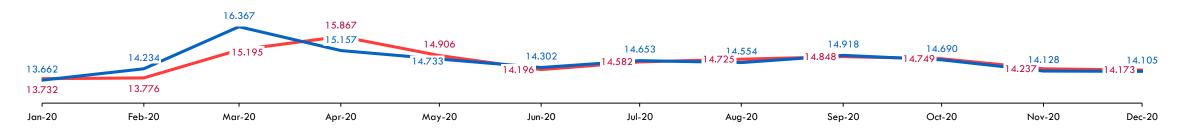
Weakening of Indonesian Crude Price (ICP)





Rupiah fluctuation against US Dollar





Several Strategic Actions to Improve Pertamina's Performance in 2020





Implement cost leadership program equivalent on Capex and Opex



Implement energy efficiency program by replacing the refinery fuel and electricity use with natural gas from PLN



Mitigate foreign exchange risk and improve cash flow performance



Maintain oil and gas production to reduce imports



Reduce the Integrated Port Time to decrease Cost of Goods Sold



Optimize Pertamina Loyalty Program and Discount Program to increase revenue



Digital transformation which includes digitizing gas stations and centralized procurement



Renegotiate contracts which are in the foreign currencies to be paid in IDR



Inventory Build Up with Time to Buy Management once oil prices are low

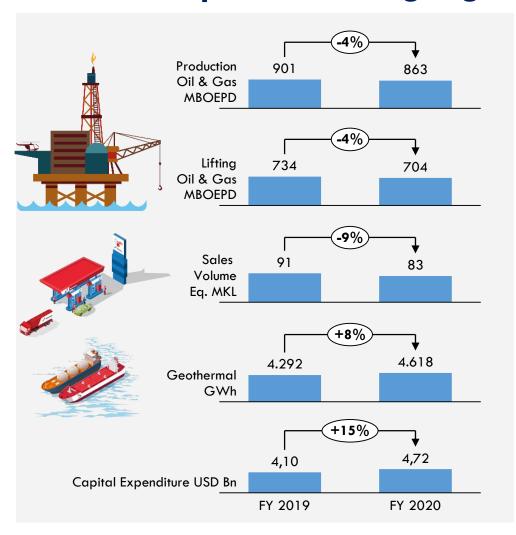


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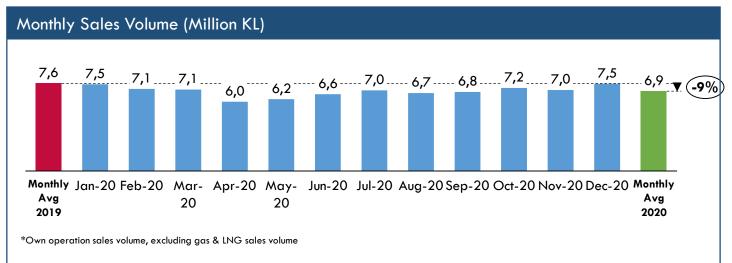


FY 2020 Operational Highlights



Highlights

- Upstream Production relatively decreased by approximately 4% due to the declining of resource and pandemic.
- Monthly Sales Volume rose gradually from its lowest point in April 2020. Though the average monthly sales still lower by 9% compare to last year.
- Geothermal electricity generation was 15% higher, reflecting the commitment for energy transition.
- Although the result for 2020 was lower compared to 2019, the Capex budget realization was higher.





FY 2020 Audited Financial Performance Shows Its Resiliency...



USD Billion

| ltems | FY 2019 restated | FY 2020 | Δ | % |
|------------------------------------|---------------------|---------|---------|-------|
| Revenues | 54.79 | 41.47 | (13.32) | -24% |
| COGS | 39.56 | 27.35 | (12.21) | -31% |
| Upstream Production & Lifting Cost | 5.00 | 4.98 | (0.02) | -0.4% |
| Exploration Cost | 0.21 | 0.18 | (0.02) | -11% |
| Other Operation Activities Cost | 1.87 | 2.00 | 0.13 | 7% |
| Gross Profit | 8.16 | 6.95 | (1.21) | -15% |
| Sales & Marketing Expenses | 1.62 | 1.40 | (0.23) | -14% |
| General & Administration Expenses | 1.64 | 1.45 | (0.18) | -11% |
| Operating Profit | 4.90 | 4.10 | (0.80) | -16% |
| Other Income/(Expenses) | (0.39) | (1.35) | (0.95) | -242% |
| Gain/(loss) on foreign exchange | 0.29 | (0.27) | (0.56) | -192% |
| Taxes | 2.26 | 1.43 | (0.83) | -37% |
| Net Income/(Loss) | 2.53 | 1.05 | (1.48) | -58% |
| EBITDA | 7.92 | 7.61 | (0.31) | -4% |

Highlights

- Despite of the prolonged Pandemic, Pertamina still managed better and positive EBITDA, net income, and operating profit.
- 2. Gross margin and EBITDA margin remain strong and even higher than 2019

| | FY 2019 restated | FY 2020 |
|-------------------------|---------------------|---------|
| Gross Margin - % | 15% | 17% |
| EBITDA Margin - % | 14% | 18% |
| Forex Rate (USD1 = IDR) | 14,146 | 14,572 |
| Avg ICP (USD/BbI) | 62 | 40 |



FY 2020 Financial Position Remains Strong ...



USD Billion

| Assets | FY 2019 Restated | FY 2020 | Δ% |
|--------------------------|---------------------|---------|------|
| Cash & Cash Equivalent* | 7.34 | 10.33 | 41% |
| Account Receivables | 3.51 | 3.54 | 1% |
| Government Receivables** | 6.69 | 4.54 | -32% |
| Other Receivable | 1.14 | 1.08 | -5% |
| Inventories | 5.90 | 4.89 | -17% |
| Long Term Investment | 2.99 | 2.66 | -11% |
| Fixed Assets | 13.45 | 14.46 | 7% |
| Oil & Gas Assets | 19.76 | 19.55 | -1% |
| Other Assets** | 6.52 | 8.09 | 24% |
| Total Assets | 67.30 | 69.14 | 3% |

| Liability & Equity | FY 2019 Restated | FY 2020 | △% |
|-------------------------------|---------------------|---------|-------|
| Short-term Loans | 1.28 | 0.13 | -90% |
| Trade Payables | 4.67 | 3.76 | -19% |
| Other Payables | <i>5.7</i> 1 | 5.55 | -3% |
| Long-term Liabilities** | 2.16 | 3.52 | 63% |
| Bond Payables | 12.61 | 15.01 | 19% |
| Employee Benefits Liabilities | 2.01 | 2.07 | 3% |
| Other Non-current Payables | 7.55 | 7.86 | 4% |
| Total Liabilities | 35.99 | 37.89 | 5% |
| Total Equity | 31.31 | 31.25 | -0.2% |

Highlights

- 1. Long term liabilities increased as the impact of IFRS 16 implementation
- 2. Company's financial ratios reflected positive performance

| Financial Ratios *** | FY 2019 Restated | FY 2020 | Δ% |
|-------------------------------------|---------------------|---------|------|
| Debt to Equity Ratio | 53.05% | 62.08% | 17% |
| EBITDA / Interest | 9.71 | 8.51 | -12% |
| Net Debt / Net Worth | 0.31 | 0.30 | -4% |
| Fund From Operation (FFO) / Debt | 33.00% | 28.50% | -14% |
| Retained Cash Flow (RCF) / Net Debt | 53.26% | 57.19% | 7% |

^{*} Including restricted cash and short-term investment



^{**} Include current and non current portion

^{*** 2019} interest bearing debt does not include Lease Liabilities



Operating Cash Flow Was Strong, Resulted in a Better Cash Balance

USD Billion

| | FY 2019 Restated | FY 2020 | % |
|--------------------------------------|---------------------|---------|-------|
| Cash Flows from Operating Activities | 4.49 | 7.77 | 73% |
| Cash Flows from Investing Activities | (3.91) | (3.55) | 9% |
| Cash Flows from Financing Activities | (3.04) | (1.03) | 66% |
| Net Cash Flow | (2.47) | 3.19 | 229% |
| Effect of Exchange Rate | 0.11 | (0.02) | -118% |
| Beginning Balance | 9.12 | 6.77 | -26% |
| Cash & Cash Equivalent at Period End | 6.77 | 9.94 | 47% |

Highlights

Cash Flow from Operating Activities was stronger, showing strong Government support on Pertamina receivables





2 Pertamina's SDG Performance And ESG Implementation



SDGs Priorities



Among the 17 SDGs priorities, Pertamina determines to focus on the 10 top priorities, which directly relates to our core business

- Anti-Fraud Program and Gratuity Policy.
- ISO 37001:2016 SMAP Certification.
- State Official Asset Report Obligation.
- Whistleblowing system,
- and other Pertamina initiative programs
- 35 biodiversity conservation programs
- Conservation of near threatened/endemic animal species Conservation of non-avifauna endemic animals
- Coastal CleanUp Program.
- Reef conservation and Seaweed Cultivation.
- Educational collaboration program with fishermen and NGOs.
- 600,000 mangrove seedlings program in 2020 and continues to become Marine Ecotourism.
- Establishment of new baseline for emission reduction 2020 and 2021-2030 roadmap
- Emission reduction by 27% (2010-2020) and targeted to be 30% in 2030
- Various CSR Programs with CO2 carbon uptake of more than 6,000 Tons CO2 eq/year.
- CSR Green PERTAMINA realization of Rp42.24 billion
- Implementation of 5R (reduce, reuse, recycle, replace, return) to supplier, treatment, and disposal.
- Processing of used cooking oil into biodiesel.



Existing SMEs have an Upgrading Program and 621 SMEs

obtained certificates or business permits in 2020.

- One Price Fuel Policy Phase II: 234 locations per end of 2020, from total of 490 locations in 2024.
- One Village One Outlet (OVOO): 192,478 LPG outlets in 57,828 villages in Indonesia (cumulative).
- Pertashop: 1,088 outlets all over Indonesia (cumulative).

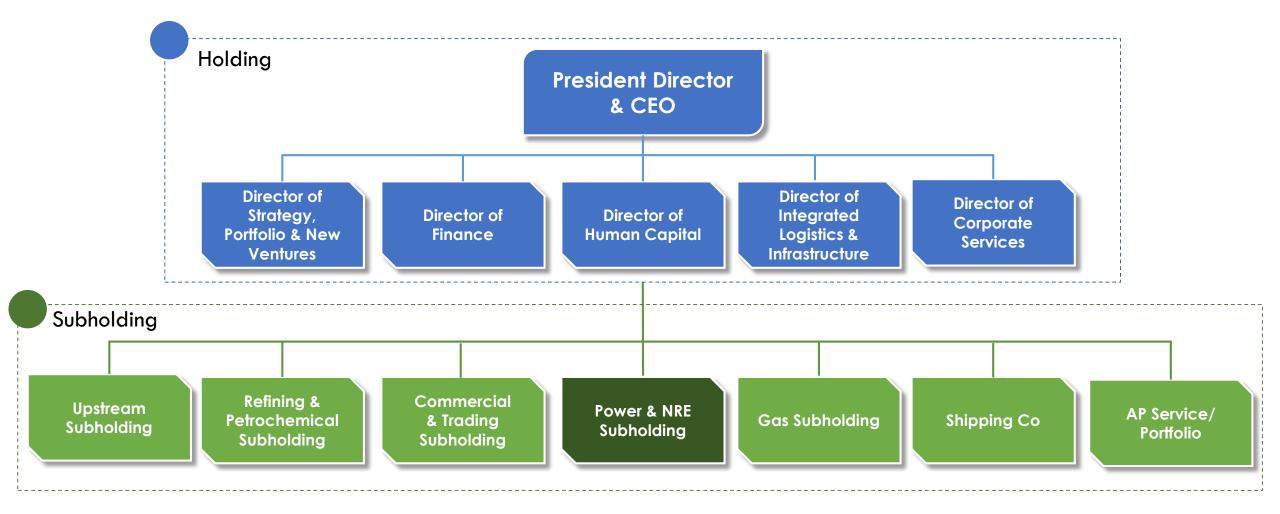
Comprehensive training programs for employees and Pertamina CSR Smart Program for community which realized funds of Rp33.4 billion

Pertamina has gender equality:

- 33,3% women directors in Board's composition.
- 16% female employees in management.
- CSR Program: Empowering Women through Improving Economy, Health, Education.
- Energy efficiency 2020 of 92.57 million GJ.
- Implementation of solar power plants at 63 PERTAMINA gas stations with a total of 385 kWp.
- Independent solar and wind power system in Cilacap with a power of 12,000 WP for 44 households with the optimization of 2 hectares of integrated pond land.

We are committed to implement ESG and SDGs in all across Pertamina Group (holding and sub holding)







Thank You

