Downstream

OEE of **85.9%** across all business segments.

Overall marketing sales volume of **24.9** billion litres.

89.0% petrochemical plant utilisation (Nexant).

10.0 million metric tonnes of petrochemicals production volume.

PETRONAS Dagangan Berhad collaborated with Gentari Sdn Bhd and other industry players to provide electric mobility services by rolling out **battery swap stations for electric two-wheelers and charging infrastructure for electric buses** at PETRONAS stations.

Project Delivery and Technology

RM5.1 billion value realised through enterprise and business digital solutions.

Project Delivery and Technology (PD&T) managed projects recorded over **37 million** manhours with a Full Time Equivalent of **12,800** personnel at the work site. **13 projects** achieved on time, on budget and on scope (OTOBOS), while **11** were completed ahead of schedule.

Achieved over **RM150 million** in revenue from the commercialisation of technology and digital solutions.

Gentari

1.6 GW of global renewable energy capacity in operations and under development.

13 MoUs for hydrogen collaborations with international partners and customers. In November 2022, delivered first cargo of low carbon ammonia from Malaysia to Thailand.

In India, delivered **382 three-wheel** Electric Vehicles (EVs), **161** charge points and clocked in **2 million** clean kilometers.

In Malaysia, delivered **151 charge points**, Southeast Asia's **first public 350kW super charger** in X Park Malaysia in Sunway Serene charging hub, the first hub to be licensed by Malaysia's Energy Commission.

Other Businesses

Maritime and Logistics

MISC is the only Malaysian transportation sector company and one of the three Malaysian companies listed on **DJSI Emerging Market Index** globally.

MISC secured over **USD1.1 billion** in longterm contracts, expanded its supplier base and raised **USD1.0 billion** in funding under the Global Medium Term Notes programme.

Property

KLCC Group as a whole also achieved a commendable **119** sustainability targets, showcasing its commitment to a better future.

Installed **35 EV chargers** at car parks within KLCC Precinct in 2022, bringing the total to 57.