



Product Overview

APAC Refinery Intelligence

Gain unparalleled access to real-time refining operations in the Asia-Pacific region.

Features

- Intraday updates on unit outages and restarts available via a data API and customizable alerting
- Detailed information on the status of key processing units at monitored refineries in the APAC region
- Anomalies and shutdowns to key refining infrastructure, detected by in-house analysts, providing alerting ahead of other sources

Oil refineries are a key link between crude oil consumption and refined products production in the global oil supply chain. Knowing the operational status of refining units is critical to understanding the full picture of crude oil and refined product supply and demand. Given this significance, having a comprehensive, accurate understanding of refining operations is of the utmost importance to traders, analysts, and other market participants.

Using remote sensors and advanced technologies, Wood Mackenzie is able to detect changes in the operational status of individual refinery units. Not only unit heating is detected, but also furnace stack activity, flaring, and other abnormal activity like fires and explosions.

Benefits

- Get real-time information including unit level operational statuses, images of refinery operations and event-based alerts for refineries in the APAC region
- Unique insight into crude consumption and the production of light products, middle distillates and heavy products
- Receive real-time feeds of refinery imagery for some of the largest refineries in the APAC region



Wood Mackenzie's APAC Refinery Intelligence Report uses infrared technology to provide customers with an unrivalled view into real-time operations in Asia-Pacific refineries

Designed for you

Traders

The operational health of refining units is a crucial input to forecasting changes in market prices, crude demand, and refined products supply. Use this intelligence to quickly capitalise on trading opportunities and stay ahead of other market participants.

Analysts

Easily identify crude demand and refined products supply to inform arbitrage models, regional supply/demand balances and trade recommendations.

Related products

You might also be interested in:

- [North American Refinery Intelligence](#)

Get real-time refinery operations alerts for more than 100 refineries across North America.

- [European Refinery Intelligence](#)

Get a comprehensive view of refinery utilisation with our report on the daily status of refinery unit operations in Europe.

- [Biofuels Production Monitor](#)

Real-time renewable and biodiesel production alerts for key facilities across North America.

- [Refinery I/O](#)

A unique refinery-level solution combining analytics and intelligence tools with proprietary refinery operations monitoring



Wood Mackenzie monitoring is able to detect detailed outages for each unit at a refinery.

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