

Annex 1. Technical Specification

A. EDIN E&P Database (Indonesia)

Consists of license contracts, geology & geophysics surveys, well data, fields, discoveries, concessions and cartography. Pipelines (including compression and pumping stations), Oil & gas storage, Ports, LNG liquefaction & regasification, Gas processing, Refineries, Electric power, Primary petrochemicals (olefin, methanol, ammonia and Urea fertilisers), other large industrials (steel, aluminium, cement, mining, etc.)

B. GEPS / Upstream Intelligence Reports (Indonesia)

The Global Exploration & Production Service is used throughout the world by professionals interested in detailed E&P activity. This unique service is built on an unrivaled foundation of knowledge, experience and understanding of the industry, and is written by E&P professionals located strategically around the world. GEPS is supported by IHS Markit technical teams and the world's most extensive E&P database.

Topics including: general E&P issues, petroleum rights, geophysical activities, exploration drilling, field development, production and reserves.

C. PEPS (Indonesia)

IHS Petroleum Economics and Policy Solutions (PEPS) is a complete and integrated package of information and tools that enable in-depth understanding and holistic cross-country comparison of E&P activity and results, upstream investment terms, and petroleum sector risk. PEPS will provide latest legal, contractual, fiscal, political and upstream data. PEPS allows users to support in understand and manage above-ground risk and support government negotiations

D. Vantage (Indonesia)

Vantage provides detailed valuation analysis for upstream oil and gas assets in a powerful online platform.

Vantage will allow users to screen, rank and compare assets based on performance results, breakeven prices or valuation under alternative price scenarios.

E&P and financial industry clients rely on Vantage's unparalleled global coverage to optimize these workflows:

- Opportunity screening
- Performance benchmarking
- Oil and gas asset valuation