



*Providing solutions that cover every stage of the oil and gas life cycle*

Established in the middle of 2016, RoadsHill has succeeded expanding itsflanks, from geologist and geophysicist spreading towards petroleum reservoir and production completed with drilling consultancy and support. We also provide service until the final point of sales at production surface facilities.

## SOFTWARE & SERVICES PARTNER



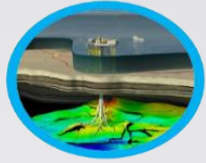
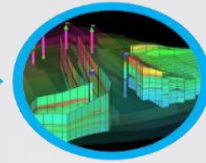
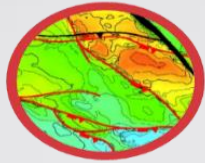
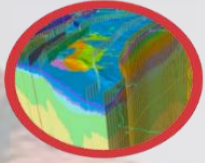
# Our Services

We provide solutions that cover every stage of the oil and gas life cycle. From exploration to production, we are committed to help our clients with our expertise and state-of-the-art technology.

## Exploration

## Development

## Production



- Basin Modeling
- Play Based Exploration
- Play Fairway Mapping
- Block Evaluation
- Structural Reconstruction

- Seismic Data Processing
- Prospect Identification & Maturation
- Geological Risk Analysis
- Volumetric Calculation

- Drilling Services
- Bit Design
- Well Planning
- Pore Pressure Prediction
- Relief Well Services
- Wellbore Positioning
- Survey Management

- Reservoir Modelling & Simulation
- Seismic Reservoir Characterization
- Rock Physics Evaluation
- Formation Evaluation

- Field Development Plan
- Surface Facilities Design
- Economic Evaluation

- Production Optimization

### Exploration

- Regional Reviews
- Basin Modeling and Play Definition
- Regional Pore Pressure
- Seismic Processing PSTM & PSDM
- Seismic Geology Interpretation
- Prospect Identification and Maturation
- Petroleum System Modeling
- Play Fairway Mapping
- Play Based Exploration
- Deepwater Prospect Evaluation
- Pre-Salt and Pre-Carbonate Analysis

### Development

- Petrophysical Evaluation
- Static Reservoir Modeling
- Fault Seal Analysis
- Dynamic Reservoir Modeling
- Reservoir Simulation
- Quantitative Seismic
- Interpretation Well Design and Technology
- Risk Assessment and Petroleum Economics
- Geomechanics
- Production Network and Optimization
- Integrated Asset Modeling

### Drilling

- Relief Well
- Blow Out Contingency Planning
- Wellbore Positioning
- Real Time Advanced Survey Management
- Passive Magnetic Ranging
- In-Field Referencing

### Other Services

- **In -House Software Development**  
RDA Teknologi Indonesia creates and develops its own software for production data management, daily drilling report, aerated hydraulic system analysis, trajectory design, casing design, and BHA design
- **Geoscience Support and Software Training**  
RDA Teknologi Indonesia provides onsite support that needed by oil and gas company. Also, geoscience software's training from seismic to simulation disciplines
- **Hardware Solutions**  
RDA Teknologi Indonesia also provides server, workstation, storage & backup solutions to fulfill client's need

### Our Consultants

Our resource of industry professionals consists of many qualified subject matter experts in the areas of geophysics, petrophysics, reservoir geology and reservoir engineering with local expertise and global knowledge in oil and gas, unconventional reservoir and geothermal industry, around 5 up to 20 years

Contact Us:

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