

## ABOUT OROGENIC RESOURCES

Orogenic Resources Sdn Bhd began its operation in 1993. Our Main Office is in Bandar Puncak Alam, Selangor, Malaysia. It has two more facilities in Kota Kemuning, Selangor, an Orogenic Data Management Facilities, and Hulu Langat, Selangor, an Orogenic Geo-Sample Facilities and Laboratories.

Today, Orogenic Resources is one of the experienced, dependable, and reliable bumiputra companies servicing Malaysia's various industries such as oil and gas, banking, education, telecommunication and government agencies for almost 30 years. Orogenic Resources has personnel with in-house expertise in Physical and Digital Data Management services, Geological and Core Analysis services, ICT

services, Electrical, Mechanical, Civil Engineering services and Facilities Management services.

Orogenic Resources provides customised solutions through proactive client consultation to understand our clients' needs by integrating technology from various technology partners and providers, both local and abroad.

### VISION STATEMENTS

- ✓ Achieving the highest standard of customer satisfaction
- ✓ Achieving corporate excellence through superior business processes, good and services
- ✓ Creating a quality corporate environment for employee's enrichment, growth and development
- ✓ Maximizing profitability through long-term client relationships

### QUALITY POLICY

- ✓ Total customer satisfaction through the continual improvement of our product and services
- ✓ Proactive participation and contribution of everyone that has a relationship with Orogenic Resources Sdn Bhd
- ✓ Improving and enhancing value to existing business processes
- ✓ Equitable and beneficial relationship with internal and external clients

### CONTACT US

#### Main Office :

- 📍 **Orogenic Resources Sdn Bhd**  
No.7, Jalan TIAJ 2/8,  
Taman Industri Alam Jaya,  
42300 Puncak Alam, Selangor, Malaysia.
- ☎ +603 - 6039 2525
- 📠 +603 - 6039 7525
- ✉ [orsb@orogenic.com.my](mailto:orsb@orogenic.com.my)

#### Data Management Facilities :

- 📍 No 12, Jalan Sungai Kayu Ara 32/31,  
Taman Perusahaan Berjaya, Seksyen 32,  
40460 Shah Alam, Malaysia
- ☎ +603 - 6039 2525
- ✉ [orsb@orogenic.com.my](mailto:orsb@orogenic.com.my)

#### Orogenic Geo-Sample Facilities & Laboratories (OGFL) :

- 📍 Lot 6744, Jalan Tekali 1,  
Kawasan Perindustrian Tekali,  
1 ½ Miles Sungai Tekali,  
43100 Hulu Langat, Selangor, Malaysia.
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**"FROM OUTCROP TO SUBSURFACE:  
UNLOCKING THE SUSTAINABILITY  
OF GEOSCIENCE INFORMATION  
THROUGH DIGITISATION AND  
DIGITILISATION"**

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## DATA AND RECORDS MANAGEMENT SERVICES

### Data Management Physical

- Tape Management
- Document Management
- Merchandise / IT Equipment Management
- Disposal Services :
  - Secure Shredding
  - Degauss
- IT Back Up Tape Transportation
- Supply of Packaging Material

### Data Imaging, Conversion & Digitizing

- Scanning, Imaging, Indexing and Bookmarking :
  - Output Data In TIFF and PDF
  - Seismic Paper Section, Sepia and Film
- Reproduction and Duplicate :
  - Map and Well-log
  - Technical Report
  - Produce Hardcopy and Softcopy
  - CD Duplication
- Well-log Digitizing
- Map Digitizing
- Seismic Vectorizing

### Media Transcription

- Tape Reformatting
- Media Conversion :
  - Trace Data SEG-A/B/C Reformat to SEGy
  - Trace Data SEG-D Reformat to SEG-D
  - Text Data EBCDIC Reformat to ASCII (Navigation, Bin Centre and Velocity)
- Content Investigation
- Splitting of 3D In-lines
- Data Recovery

## GEO-SAMPLE MANAGEMENT AND CORE ANALYSIS LABORATORIES

### Core Analysis Services

- Routine Core Analysis and Special Core Analysis
- Core Handling Preparation & Preservation
- Porosity and Permeability Measurement
- Liquid Permeability
- Core Flooding
- Electrical Properties (Formation Factor, Resistivity Index)
- Cation Exchange Capacity
- Rock Compressibility

### Sedimentology & Reservoir Geology

- Sedimentological Core Description
- Facies Analysis
- Thin Section Preparation
- Thin Section Description
- XRD & XRF
- Grain Size Analysis (LPSA & Sieve Analysis)

### Biostratigraphy Services

- Palynology and Palynofacies
- Calcareous Nannofossil
- Foraminifera
- Integrated biostratigraphic and sequence biostratigraphic studies
- Wellsite biostratigraphy

### Geo Sample Management

- Geo-Sample Management (Core, Cuttings, Sidewall Core)
- Sample Inventory, Cataloguing
- Re-boxing Services (Wooden and Composite Box)

## INFORMATION AND COMMUNICATION SERVICES

- OroGen - Web Application Database System
- Leasing & Supply ICT Software and Equipment (High End & Low End)
- Network Infrastructure
  - Security and Monitoring System

## STRATEGIC PARTNERSHIP AND PRODUCT OUTSOURCING

### Manpower Services & Product Outsourcing

- **Specialised Information Technology**
  - Data Technician
  - Document Controller
  - Data Controller
  - Data Management
- **Specialised Geological & Geophysical**
  - Geologist
  - Geophysicist
  - Reservoir Engineer
  - Production Technologists
  - Geochemistry
- **Computer & Appliances**
  - Desktop/laptop
  - Server
  - Multi-Function Printer
  - Store Media (External HDD)
  - Software
  - Others (LED, Racking System, Consultancy)