

Our good reputation speaks for itself

Geoindo has built up reputation and experience throughout Indonesia as an independent geotechnical specialist that provides “true” verifiable results and reports together with innovative cost efficient geotechnical design to international standards locally in Indonesia .

International standard & quality brought to you by a local Indonesian company

Over past 10 years Geoindo has carried out geotechnical consulting, pile testing and soil investigation with own “in situ” testing equipment and own soils testing laboratory. Projects – large and small. Clients including oil & gas, mining, consultants, contractors, banks and project owners.

In 2004 we refocused our company in keeping with our strategy not to become “just an ordinary soil investigation contractor”. We wanted to bring ADDED VALUE and now concentrate on only providing specialist “geotechnical advice” or “troubleshooting” services to clients that can see the benefit of expatriate worldwide experience & expertise and how that that can lead to project success, improve profitability and speed up completion.



PILE TESTING

- Pile Dynamic Analysis
- Pile Integrity Testing
- Bearing Capacity
- Settlement
- Pile Driving Analysis



CONSTRUCTION

- Project Management
- Earthworks, Roads & Well Site
- Locations for Oil & Gas
- Industry



GEOTECHNICAL

- Consultant & Troubleshooter
- Client Representative
- Geotechnical designs
- Geotech. Project Management
- Geohazards & Mapping
- Site Reconnaissance
- Supervision - Soil Investigations & Construction



Indonesian speaking expatriate expert led geotechnical teams.....

Desk studies & site reconnaissance at project start up by our geotechnical specialist together with GIS based mapping using satellite imagery & published mapping can bring enormous benefits at project start..

Geological, engineering geological and geotechnical mapping. Geohazards and reconnaissance a speciality.

PILE TESTING

Pile Testing..... PDA, PIT, GRLWEAP and analysis / design services

We have retained our Pile Testing capability and can test installed piles to provide information on end bearing, skin friction, ultimate load carrying capacity and settlement.

Our equipment includes Pile Dynamic Analysis (PDA), Pile Integrity Testing (PIT) and pile driveability studies using OASYS, GRLWEAP and other pile driving analysis software. CAPWAP analysis too.

1000's of piles have already been tested by us in Indonesia . Quality control that you can trust with repair solutions if capacity is less than expected.



CONSTRUCTION

Earthworks & road construction including supervision and “project management”.

Our speciality is in construction of roads, well pads and earthworks for oil & gas exploration and production.

Selected projects have included :

- 2 km access road, river bridge with pre-cast RC beams and well pad at Tuban, Bojonegoro for Devon Energy.
- Access road & well pad at Ngawi for Medco / Coparex.

Our refocused geotechnical services cover :

- Geo-technical advisor & troubleshooter
- Design ground investigations, contract documents, tenders, assess + award.
- Coordinate, manage, overview + audits
- Cathode protection surveys
- Supervision
- Interpretation & recommendations
- Technical overview for EPC tender / contracts
- Pile Testing using PDA & PIT analysis

We still undertake small scale soil investigations but now provide expatriate “project management” for large scale onshore and offshore soil investigations & geotechnical consulting for large projects or oil + gas clients.