

COMPANY PROFILE

PT. GEO SINERGI UTAMA

• GEOTECHNICAL • ENVIROMENTAL • GROUNDWATER • CONTAMINATION



Website

www.geosynergy-solution.com

Certificate Company
PT. GEO SINERGI UTAMA :



About Us

GeoSynergy Solution is a specialized consulting brand operating under the legal entity PT Geo Sinergi Utama. Based in Jakarta, we provide professional consultancy services across Indonesia. Founded by experts with international consulting experience, our company combines global standards with strong local insights. Our team brings proven experience from various projects in Indonesia, Southeast Asia, Australia, and the Middle East — delivering high-quality, reliable solutions tailored to each client's needs.



Wrong Paradigm About Consultants



High Costs

Many organizations are burdened by expensive systems—from licenses and manual operations to costly reporting—without guaranteed efficiency in return.



Complex & Time-Consuming

Non-automated systems, scattered data, and manual workflows slow down efficiency and decision-making.



Resource Exploitation Focus

Many approaches chase output without considering sustainability. This harms ecosystems and increases long-term risks.



Concern About Data Confidentiality

Relying on external consultants for every system change increases the risk of data exposure. This compromises confidentiality and makes the organization more vulnerable to data breaches



Dependence On Consultants

Heavy reliance on third-party consultants makes internal teams less agile and reduces organizational learning capacity.



Location : South Jakarta - DKI Jakarta - Indonesian

<i>Company Name</i>	: PT. GEO SINERGI UTAMA
<i>Company address</i>	: Geosynergy Solution (PT. GEO SINERGI UTAMA) Lt 28, Talavera Office Park, Jl. TB Simatupang Kav. 22-26 Cilandak Barat Jakarta Selatan, Prov. DKI Jakarta Kode pos : 12430
<i>Year Established</i>	: 2015
<i>Phone Number</i>	: 021 - 8047 - 2095 / +62 822-4973-7895
<i>Email address</i>	: contact@geosynergy-solution.com
<i>Trade Company</i>	: Support Activities for Mining and Other Excavation, Offshore and Floating Building Construction Industry, Engineering Activities and Related Technical Consultancy, Research and Development in Natural Sciences and Other Engineering Technologies, Water Collection, Purification, and Distribution, Other Management Consultancy Activities, Manufacture of Mining, Excavation, and Construction Machinery, Remediation Activities and Other Waste Management Services, Installation of Heating and Geothermal Systems, Hazardous Wastewater Treatment and Disposal, Foundation and Piling Installation, Construction/Drilling of Groundwater Wells, Site Preparation, Laboratory Testing Services, Support Activities for Oil and Gas Extraction.



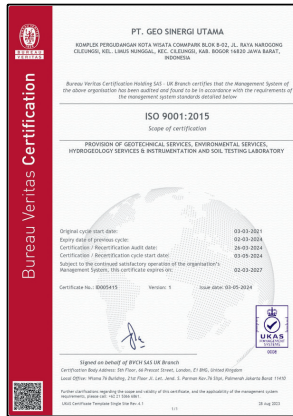
Location : Cibubur - East Java - Indonesian

- Company Name* : PT. GEO SINERGI UTAMA
- Company address* : Komplek Pergudangan Commpark Kota Wisata Blok B.02, Kota Wisata Cibubur, JL. Narogong Cileungsi, Kec.Cileungsi Bogor Jawa Barat
Kode Pos 16820
- Year Established* : 2019
- Phone Number* : +62 822-4973-7895 / +62 813-1986-2242 / 021 - 8047 - 2095
- Email address* : e.hadisetyanti@geosynergy-solution.com
- Trade Company* : wholesale trade of machinery, equipment, and other supplies provides various management consulting services and offers professional laboratory testing services.

Certificate & Legality

PT GEO SINERGI UTAMA

DEED OF ESTABLISHMENT AND OTHER PERMITS



UKAS ISO 9001 : 2021



KAN ISO 9001 : 2021

PT. Geo Sinergi Utama has been officially certified with ISO 9001:2015 for its Quality Management System, demonstrating its commitment to international standards in delivering consistent and high-quality services. The certification covers geotechnical services, environmental services, hydrogeology services, as well as instrumentation and soil testing laboratory operations. The company holds two valid certifications: one issued by Bureau Veritas Certification Holding SAS – UK Branch, accredited by UKAS (United Kingdom Accreditation Service), valid from March 3, 2021, to March 3, 2024; and the other issued by PT Bureau Veritas Indonesia, accredited by KAN (Komite Akreditasi Nasional – Indonesia), valid until March 2, 2027. These certifications affirm PT. Geo Sinergi Utama's adherence to global and national quality standards, ensuring reliable, professional, and continuously improved services.



**GEOSYNERGY
SOLUTION**

OUR MISSION

- To deliver high-quality consultancy services through tailored approaches that combine deep local understanding with international standards
- To integrate global expertise with local knowledge in providing effective, efficient, and value-driven solutions for both public and private sector clients.

- To uphold the highest standards of professionalism, integrity, and work ethics in every aspect of our operations.
- To foster local capacity development through continuous knowledge transfer and meaningful collaboration.
- To continuously innovate in addressing technical and operational challenges with adaptive and forward-thinking solutions.

OUR VISION

“To become a trusted strategic partner in delivering world-class consultancy solutions grounded in integrity, professionalism, and the synergy of global insight with local wisdom, driving sustainable progress across Indonesia and the region”.

OUR GOALS

“This Company Profile aims to introduce GeoSynergy Solution as a trusted mining consultancy and contractor, showcasing our services, expertise, and project experience across Indonesia and Southeast Asia”.

Professionalism

We deliver services with responsibility, reliability, and technical excellence.



Integrity

We uphold honesty, ethics, and transparency in every aspect of our work.



Innovation

We embrace new ideas, technologies, and methods to improve our solutions continuously



Collaboration

We build strong partnerships with clients, communities, and stakeholders to achieve shared goals.



Safety & Sustainability

We prioritize the safety of people and the environment in every project we undertake.



Values

Our Construction Services Offer

GeoSynergy Solution provides consultancy services focusing in mining, oil & gas and construction industries with our capability in geotechnical, hydro and environmental. GeoSynergy is known as sole distributor and applicator for advance groundwater instrumentation in Indonesia (for Heron Instrument Inc., Canada).



Mining

We provide services in exploration, open pit mining, geotechnical, environmental, water well, and geochemistry to support various mining and resource projects.



Oil and Gas

We provide site investigation, foundation studies, driveability analysis, offshore cable and pipeline reviews, environmental checks, and topographic surveys.



Construction

We provide site investigation, foundation checks, slope surveys, soil improvement, road alignment review, and landfill assessment for various infrastructure projects.



Engineering Capabilities

GeoSynergy has capabilities in problem solving using most updated engineering tools :

➤ Slope Stability

Slope stability is the study of natural or man-made slopes to ensure they remain stable and safe from landslides, especially in mining, road, and dam areas.

➤ Finite Element Method (FEM)

FEM is a numerical method used to analyze structures or geotechnical systems in detail by dividing them into small elements to calculate stress, deformation, and stability.

➤ Sub-ground Database

A sub-ground database contains information about subsurface conditions (such as soil type, rock strength, and groundwater) used to support engineering design and risk analysis.

➤ CAD and GIS

CAD (Computer-Aided Design) is used to create precise engineering designs, while GIS (Geographic Information System) helps analyze and map spatial or geographical data.

➤ Foundation Design Engineering

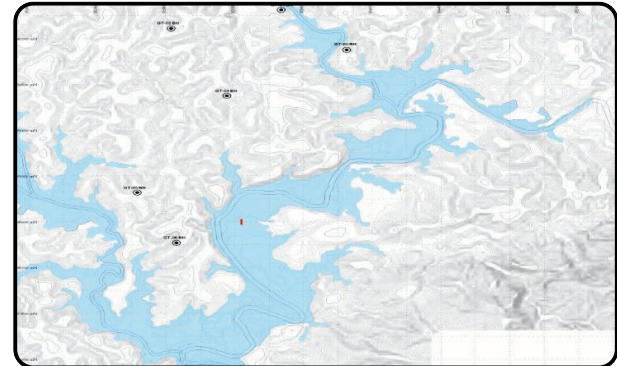
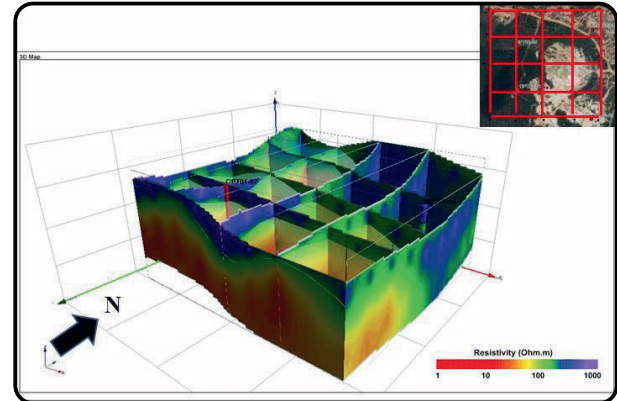
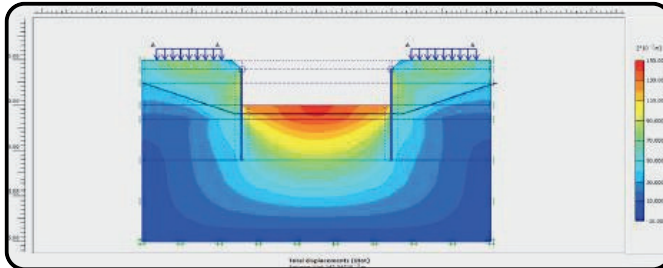
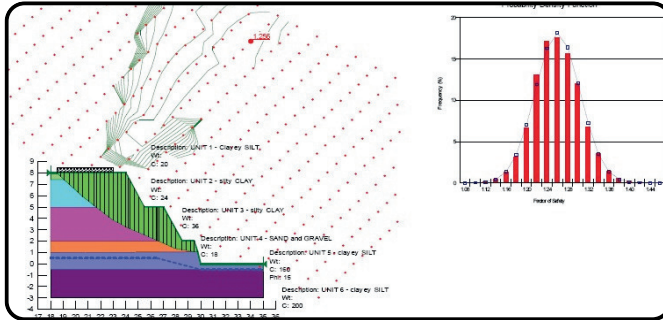
CAD (Computer-Aided Design) is used to create precise engineering designs, while GIS (Geographic Information System) helps analyze and map spatial or geographical data.

➤ Risk Assessment

Risk assessment is the process of identifying, analyzing, and evaluating potential technical or environmental risks in a project to minimize negative impacts.

➤ Hydrologic Leachate Analysis

This analysis evaluates leachate water generated from rainfall runoff on waste disposal areas, aiming to assess the potential for environmental and groundwater contamination.





Heron Instruments Inc. specializes in the design and manufacture of precision groundwater monitoring equipment. Our product line includes water level meters, interface meters, and data logging systems engineered for accurate, reliable, and long-term field performance.

Established in 1995 with the launch of the H.OIL oil/water interface meter, Heron has grown from a home-based operation into a full-scale manufacturing facility, now employing around 20 staff. Our in-house production capabilities include CNC machining, milling, and etching, enabling rapid prototyping, quality control, and product innovation.

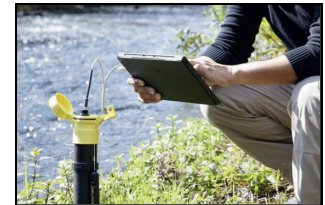
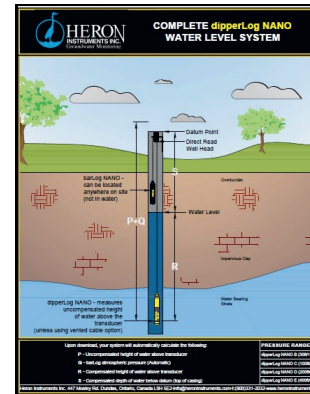
We maintain close ties with local universities through co-op and internship programs, integrating fresh perspectives into our R&D, software development, and design processes.

Participation in industry associations and trade events keeps us aligned with evolving regulations and emerging technologies. Our mission is to deliver high-performance, environmentally responsible, and competitively priced groundwater monitoring solutions.

Groundwater Monitoring Expert

GeoSynergy has specialized in groundwater monitoring with supporting from Heron Instrument Inc. Canada. GeoSynergy uses reliable and robust equipment to conduct hydrogeology testing and pumping, long-term groundwater monitoring and contamination monitoring.

The line-up of groundwater monitoring equipment and borehole instrumentation is as listed:



GroundWater Monitoring Instrumentation

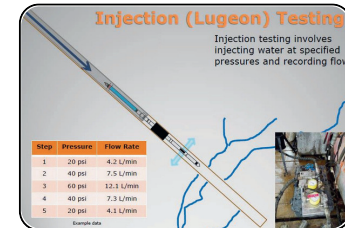


No.	Equipment	Purpose
1	Water Level	Simple groundwater measurement
2	DipperT	Groundwater measurement and raising/falling head testing in well hole
3	DipperLog	Continuous groundwater and advance raising/falling head testing in well hole
4	ConductivityPlus	Measure conductivity in water, showing seepage and different water quality
5	Temperature meter	Measure groundwater temperature difference
6	Oil/Water Interface	Measure standing and thickness of hydrocarbon in groundwater system
7	Magnetometer	Locate abandoned casing or steel material in borehole
8	Depth Indicator	Locate depth of hole while working in onshore or offshore drilling
9	Dipper Tough	Measure contaminated groundwater
10	Camera Borehole Inspection	Provide drilling wall condition (video and picture format)



Geotechnical and Hydrogeology Instrumentation

No.	Equipment	Purpose
1	Inflatable Packer (Swips type)	Packer (Lugeon) Testing
2	Camera Borehole	Borehole and groundwater inspection
3	Hydraulic CPT 5 tonnes	CPT testing
4	Dynamic Cone Penetration (DCP)	<i>Insitu</i> CBR and bearing capacity
5	Hand Auger	Surface soil sampling
6	Sandcone Density	<i>Insitu</i> density measurement



Camera Borehole



Geotechnical Soil and Rock Laboratory

PT. Geo Sinergi Utama is committed to provide high quality soil testing laboratory based on international standard procedures, which include the ASTM Standards. Our laboratory is also equipped with high standard soil testing equipment. Our service includes but not limited to soil classification, soil strength and chemical. We are also committed to continuously develop and update our laboratory facility and standard.



Laboratory Jakarta

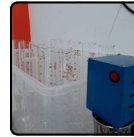


Laboratory Kendari

Laboratory Testing



Organic Content



Hydrometer



Specific Gravity



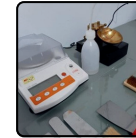
Water Content Of Soil



Carbonate Content



Sieve Analysis



Atterberg Limit

Mechanical Testing



Consolidation



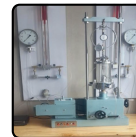
Oedometer Test



Permeability Test



UCS



Triaxial Machine



Direct Shear



Mini Vane Shear

OUR EXPERTISE

Our expertise in consultancy services is listed below. Other specialist support such as GIS engineer and CAD drafter are provided on specified work purpose.

Andre IE, B.Eng, M.Eng, M. Engineers Australia

Andre is an environmental consultant with experience with 15 years in Region of Australia and Indonesia. His postgraduate was obtained from Chemical Engineering in Melbourne University Australia. He has been involved in Phase I and II of large scale contaminated soil and groundwater projects. He has managed and conducted Phase I and II Soil and Groundwater Investigation Studies and Environmental Impact Assessment for several manufacturing and oil & gas sector.



DIRECTOR

Alexander Dian, B.Eng, M.AusIMM, M.ISSGE

Alexander Dian is an experienced geotechnical engineer with 17 years' experience in geotechnical and geological engineering for the civil facilities, mining and offshore oil & gas industries. His experience covers site investigation, geotechnical mapping, geotechnical and tunnelling instrumentation, insitu testing, geohazard surveys, geotechnical design for open pit, mining infrastructure, dams, deep foundation design and review, pipeline routes, offshore structures and jetties. Alexander Dian has geotechnical and geological experience in coal, laterite nickel, gold and copper, as well as offshore marine sediments, at various locations across Indonesia, Southeast Asia, Australia and the Middle East.



MANAGER

Extta Hadisetyanti. B.End

Extta is a senior geotechnical consultant with 17 years of experience specializing in soil and rock laboratory testing. She has a strong background in earthwork construction and open-pit mining, particularly for nickel laterite and coal commodities. Extta possesses excellent skills in quality control and quality assurance of laboratory data and has demonstrated significant growth in conducting field investigations and in-situ testing.



MANAGER

PROFESSIONAL TEAM

PT. GEO SINERGI UTAMA



Alex Bobby Setiawan, S. T.
Geotech Engineer



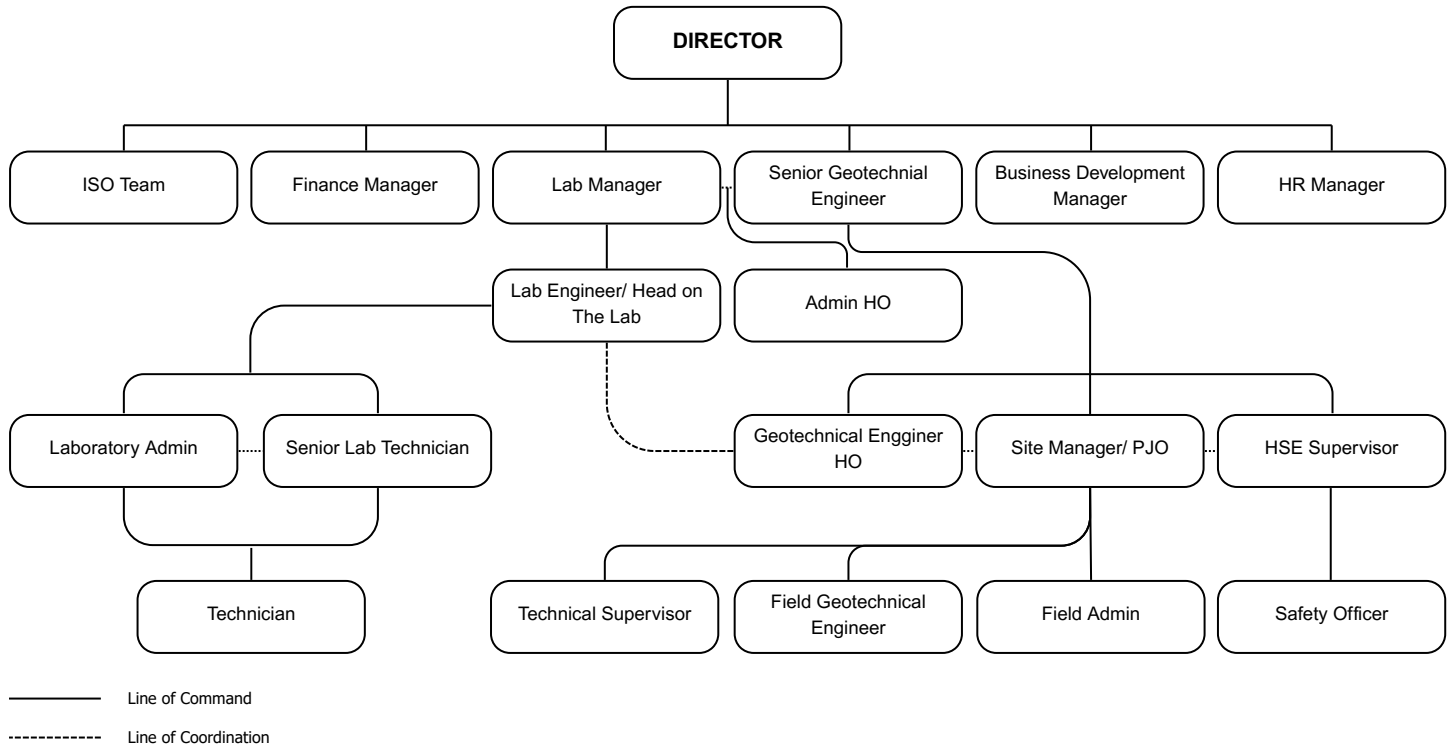
Sekar Chiara Ayu, S. Si
Geotech Engineer



Aditya Putra Pratama, S.T., M. Eng
Geotech Engineer

ORGANIZATIONAL STRUCTURE

PT GEO SINERGI UTAMA



Our Client in Indonesia



**GEOSYNERGY
SOLUTION**

Expertise Experience

Our expertise experience has been involving at some number of experiences in some multi-discipline projects throughout Indonesia and Southeast Asia Region.



Year	Project	Location	Scope of Services
2025	Geotechnical Investigation Pomalaa 2024	Pomalaa, Southeast Sulawesi	Geotechnical Investigation
2025	Soil Investigasi at Jetty Area	River Mahakam, East Kalimantan	Soil Investigation at Jetty Area
2025	1125 Soil Laboratory Works for RMB Coal DF Project	Cileungsi, Bogor, West Java	Sandcone, Speedy Moisture Content Testing
2025	Soil Test for Fuel Storage and ISP42 Area	Lahat, South Sumatra	Soil Test for Fuel Storage and ISP42 Area
2025	Geotechnical and Hydrogeology for ATM Coal Mine	Sambarata – East Kalimantan	Geotechnical and Hydrogeology Assessment for Marrang Pit & Puuri Pit at ATM Coal Concession
2024	Geotechnical Investigation for IGP Bahodopi Area	Bahodopi, Central Sulawesi	Geotechnical Investigation For Geotechnical Investigation for IGP Bahodopi Area
2024	Additional Geotechnical for FeNi Project	Bahodopi, Central Sulawesi	Additional Geotechnical for Investigation
2024	Geotechnical Investigation for FeNi Project Bahodopi	Bahodopi, Central Sulawesi	Geotechnical Investigation
2024	Geotechnical and Hydrogeology Assessment for MBI Coal Mine	Melak, East Kalimantan	Geotechnical and Hydrogeological Drilling For MBL
2024	Geotechnical Hydro for MBI Coal Mine	Tana Tidung, North Kalimantan	Geotechnical and Hydro for MBI Coal Mine
2024	Water Well in MIP Mine Area	Lahat, South Sumatra	Water Well in MIP Mine Area
2024	Geotechnical and Hydrogeology Drilling for CNI	Wolo, Southeast Sulawesi	Geotechnical and Hydrogeology drilling
2024	Geotechnical for Tanamalia	Tanamalia	Interim Report for Active Fault Study and Seismic Hazard Assessment in Tanamalia Site Area
2024	Geotechnical Borehole Transmission Line IMIP to IKIP	Konawe, Southeast Sulawesi	Geotechnical Borehole Transmission Line IMIP to IKIP
2024	Geotechnical Investigation for Pomalaa Waste	Pomalaa, Southeast Sulawesi	Geotechnical Investigation
2024	Studi Hidrologi dan Hidrogeologi Bahodopi Blok 2	Bahodopi, Central Sulawesi	Hydrology and Hydrogeology
2024	Geotechnical Investigation for Pomalaa Detail	Pomalaa, Southeast Sulawesi	Geotechnical investigation
2024	Geotechnical and Hydrology Study for SCM Nickel Mine	Konawe, Southeast Sulawesi	Geotechnical and Hydrology Study for SCM Nickel Mine
2023	Landfill Restoration Assessment	Tuban, East Java	Landfill Assessment
2023	Hydrogeology Testing for BSI Banyuwangi	Banyuwangi, East Java	Hydrogeology Testing
2023	Geotechnical Investigation for Towi Area	Kolonodale, Central Sulawesi	Proposed HPAL Site Selection
2023	HPAL Site Selection	Kononodale, Central Sulawesi	Proposed HPAL Site Location
2023	Geotechnical Investigation for Pomalaa Early	Pomalaa, Southeast Sulawesi	Geotechnical Investigation
2023	Desktop and Confirmation Study	Dayun Siak - Riau	Baseline Study for Proposed Landfill
2023	Desktop Study for Proposal HPAL and Dry Stack	Sorowako, South Sulawesi	Geotechnical Investigation
2023	Ground Truth Survey and Study	Bintuni Bay, West Papua	Construction Road to Jetty
2023	Geotechnical Investigation Bahodopi Block 2 & 3	Bahodopi, Central Sulawesi	Geotechnical Investigation Bahodopi Block 2 & 3
2023	East Dike Slope Stability Review	Cileungsi, Bogor, West Java	East Dike Stability Review and Slope Monitoring

Expertise Experience

Our expertise experience has been involving at some number of experiences in some multi-discipline projects throughout Indonesia and Southeast Asia Region.



Year	Project	Location	Scope of Services
2023	South Dike Assessment	Cileungsi, Bogor, West Java	Landfill Assessment
2023	Landfill Assessment Cell 2B (Vol I)	Cileungsi, Bogor, West Java	Landfill Assessment
2023	Monitoring Well Development in Karawang	Karawang, West Java	Monitoring Well Development
2023	Soil Test 2022	Nambo, West Java	Ground Water Depth
2023	Waterwell Drilling #04	Cileungsi, Bogor	Water well Development #04 in PPLI Area
2022	Hydrology and Hydrogeology Study in Pomalaa	Pomalaa, Southeast Sulawesi	Geotechnical Investigation for Pomalaa Early Works
2022	Soil Test for C2BM5A	Cileungsi, Bogor, West Java	Soil Test Construction for Landfill Cell 2B Module 5
2022	Waterwell Drilling #02	Cileungsi, Bogor, West Java	Waterwell Development PPLI Area
2022	Leachate Drilling	Cileungsi, Bogor, West Java	observation during drilling
2022	Geotechnical and Hydrogeology for Proposed Mine Site	Kolaka, Southeast Sulawesi	Geotechnical and Hydrogeology Assessment for Proposed Mine Design in Cerindo Nickel Mine
2022	ASN - Bifrost HDD Feasibility Study for Pantai Mutiara	Trenggalek, East Java	Jack-Up Ponton Floating Test Observation
2022	Geotechnical Investigation for Pomalaa Early Works	Pomalaa, Southeast Sulawesi	Geotechnical Investigation for Pomalaa Early Works
2022	Additional Geotechnical Investigation for Bahodopi	Bahodopi, Central Sulawesi	additional geotechnical investigation to interpret geotechnical condition at site area
2022	OPP Drilling Pomalaa	Pomalaa, Southeast Sulawesi	Geotechnical Investigation
2022	Geotechnical Investigation for Bahodopi Mine Infrastructure	Bahodopi, Central Sulawesi	Geotechnical Investigation for Infrastructure
2022	Geotechnical and Hydrogeology Drilling in Halmahera	East Halmahera, North Maluku	Geotechnical and Hydrogeology Drilling in Halmahera
2022	Geotechnical for Bahodopi Camp & Quarry	Bahodopi, Central Sulawesi	Geotechnical & Hydrogeology Assessment for Quarry
2022	Geotechnical Investigation for Pomalaa Port and	Pomalaa, Southeast Sulawesi	Geotechnical Investigation Findings
2022	Desktop Study for Proposed Smelter	Palu, Central Sulawesi	Geotechnical Investigation at Palu Industrial Park
2022	Geotechnical Drilling for Pomalaa Quarry	Pomalaa, Southeast Sulawesi	Geotechnical Drilling
2022	Pomalaa Mine Infrastructure	Pomalaa, Southeast Sulawesi	Design Mine Infrastructure engineer
2022	Bahodopi Mine Infrastructure and Quarry	Bahodopi, Central Sulawesi	Geotechnical & Hydrogeology Assessment for Quarry
2022	Geotechnical and Hydrology for Bahodopi	Bahodopi, Central Sulawesi	Geotechnical & Hydrologi
2021	Geotechnical Investigation for Jetty Area	Pematala, Southeast Sulawesi	Geotechnical Assessment for Jetty and Facilities
2021	Resistivity Survey, Water Well Drilling and Installation	Cileungsi, Bogor, West Java	Water well development for Landfill Consumption
2020	Resistivity Survey, Water Well Drilling and Installation	Bahodopi, Central Sulawesi	Water well development for Mine Area Consumption
2020	Geotechnical Investigation and Design for Pomalaa MHR (Vale)	Pomalaa, Southeast Sulawesi	Geotechnical Assessment for Main Haul Road in Vale Pomalaa
2020	Additional Geotechnical Investigation for FeNi Smelter Project	Bahodopi, Central Sulawesi	Geotechnical & Hydrogeology Assessment for Smelter Facilities
2020	Geotechnical Investigation for Ore Preparation Plant	Pomalaa, Southeast Sulawesi	Geotechnical Assessment for Ore Preparation

Expertise Experience

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Year	Project	Location	Scope of Services
2019	Geotechnical Investigation for FeNi Smelter Project	Bahodopi, Central Sulawesi	Geotechnical & Hydrogeology Assessment for Smelter Facilities
2019	Geotechnical Assessment for Quarry	Pomalaa, Southeast Sulawesi	Geotechnical & Hydrogeology Assessment for Quarry
2019	Geotechnical Assessment for Quarry	Bahodopi, Central Sulawesi	Geotechnical & Hydrogeology Assessment for Quarry
2019	Geotechnical & Hydrogeology Assessment for Underground Coal Mine (Pama)	Central Kalimantan	For Proposed Underground Coal Mine Facilities
2019	Water Well Drilling and Installation	PPLi, Cileungsi, West Java	Water Well Development for Landfill Facility
2019	Hazardous Landfill Study and Design – PLTU Ketapang (PLN)	Ketapang, West Kalimantan	FABA Landfill Study (KLHK Compliance)
2019	Hazardous Landfill Study and Design – PLTU Sanggau (PLN)	Sanggau, West Kalimantan	FABA Landfill Study (KLHK Compliance)
2018	Geotechnical & Hydrogeology Assessment – Block 2	Bahodopi, Central Sulawesi	For Nickel Mine
2018	Geotechnical & Hydrogeology Assessment – Block 3	Bahodopi, Central Sulawesi	For Nickel Mine
2018	Due Diligence for Coal Mine (Open Pit)	Tabang, East Kalimantan	Geotechnical & Hydrogeology Due Diligence
2018	Jetty Design – ATM Coal Mine	Berau, East Kalimantan	Geotechnical Assessment for Jetty Facilities
2018	Open Pit Design – ATM Coal Mine	Berau, East Kalimantan	Geotechnical & Hydrogeology Assessment (JORC Compliance)
2017	Baseline Study for Proposed Landfill	Lamongan, East Java	Geotechnical Investigation & Resistivity Survey
2017	QA/QC for Ground Improvement – MITT Port	Thilawa, Myanmar	Ground Improvement using Deep Cement Mix
2017	QA/QC for Landfill Construction	Bogor, West Java	Including Geomembrane Installation
2017	Soil Testing & Sampling for Earthwork	Bogor, West Java	Sandcone, Speedy Moisture Content Testing
2016	Baseline Study for Proposed Landfill	Bekasi, West Java	Geotechnical Investigation & Resistivity Survey
2016	Deep Foundation Design – Lighting Mast	Thilawa, Myanmar	Foundation Design Review
2016	Field Permeability Testing – Suban 16 Wellpad	Jambi	Hydrology Field Testing
2016	Baseline Study for Proposed Landfill	Karawang, West Java	Geotechnical Investigation & Resistivity Survey
2016	Baseline Study for Proposed Landfill	Riau	Geotechnical Investigation & Resistivity Survey
2016	Soil Testing & Sampling for Earthwork	Bogor, West Java	Sandcone, Speedy Moisture Content Testing
2016	Onshore Geotechnical Investigation – PHENC	Bunyu, North Kalimantan	For Pipeline Alignment & Foundation Design
2016	Ground Improvement Review – MITT Port	Thilawa, Myanmar	Load Transfer Method Review
2015	Coal Mine Development	Berau, East Kalimantan	Geotechnical & Hydrology Assessment
2015	QA/QC for Landfill Construction	Bogor, West Java	Including Geomembrane Installation
2015	Landfill Assessment & Design (Hazardous Waste)	Bogor, West Java	Multidisciplinary Design – Geotech, Hydro & Leachate
2015	Jetty Pile Strengthening – Ramba Station	South Sumatra	Foundation Engineering Supervision
2015	Updated Geotechnical Pit Mine Parameters	Sorowako, South Sulawesi	Geotechnical & Hydrology Assessment
2014	Bridge Foundation Assessment	Tembesi, Jambi	For Bridge Design

Expertise Experience

Our expertise experience has been involving at some number of experiences in some multi-discipline projects throughout Indonesia and Southeast Asia Region.



<i>Year</i>	<i>Project</i>	<i>Location</i>	<i>Scope of Services</i>
2014	Indocement Slope Stability Assessment	Bogor, West Java	Geotechnical Design for Dumping Area
2014	Shell Station Deep Cut Assessment	Jakarta	Design for Underground Tank Facility
2013	Plant Facility Assessment	Bogor, West Java	Environmental Audit
2013	Operating Coal Mine	East Kalimantan	Acid Mine Drainage Assessment
2012	Coal Mine Development – Kapuas	Central Kalimantan	Geotechnical & Hydrology Assessment
2012	Coal Exploration	Jambi	Geotechnical & Hydrology Assessment
2012	Coal Mine Development	Bunyu, East Kalimantan	Geotechnical & Hydrology Assessment
2011	Coal Mine Development	Meulaboh, Aceh	Geotechnical & Hydrology Assessment
2011	Gold Mine	South Sulawesi	Acid Mine Drainage Assessment

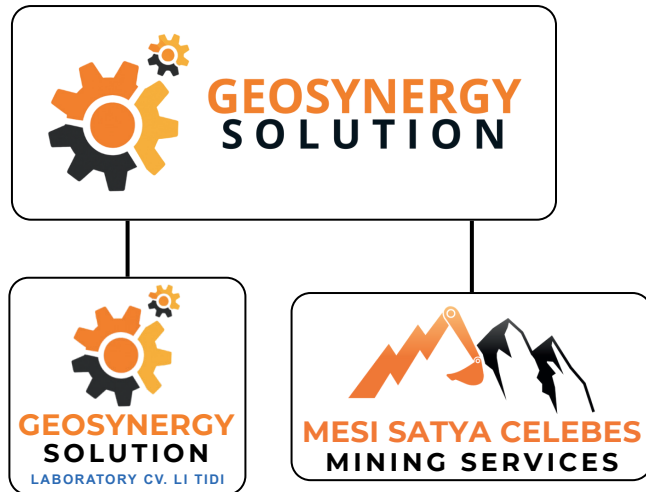
Conclusion Project

With extensive experience in various multi-disciplinary projects across Indonesia and the Southeast Asia region, Geo Sinergi Utama (Geosynergy Solution) has consistently demonstrated its technical expertise and commitment to excellence. Our proven track record reflects our ability to deliver high-quality engineering and consulting solutions, tailored to meet the complex challenges of geotechnical, environmental, and mining-related projects. Moving forward, we are dedicated to continuous innovation, sustainable development, and building long-term partnerships that create lasting value for all stakeholders.



Our Affiliate Companies

PT GeoSynergi Utama is a mining consultancy and contractor company that provides integrated engineering solutions. The company operates through two subsidiaries: GeoSynergy Laboratory, which specializes in geological, geotechnical, and environmental laboratory testing and MESI Satya, which focuses on the sales and rental of supporting equipment for mining and construction activities.



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Phone : +62 401-3417-009
Website : www.mesisatya.co.id

What are the benefits of using our consulting services?

- **Proven multidisciplinary expertise**
- **Advanced technology & high quality equipment**
- **Comprehensive approach & data-driven solutions**
- **Cross-regional experience & standards compliance**
- **Efficiency and cost savings**
- **Wide Project Coverage & Trusted Reputation**
- **According to national and international standards**



**GEOSYNERGY
SOLUTION**



website : www.geosynergy-solution.com

➤ Contact Us

Operation & Laboratory

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Wisata Blok B-02 Kota Wisata Cibubur
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