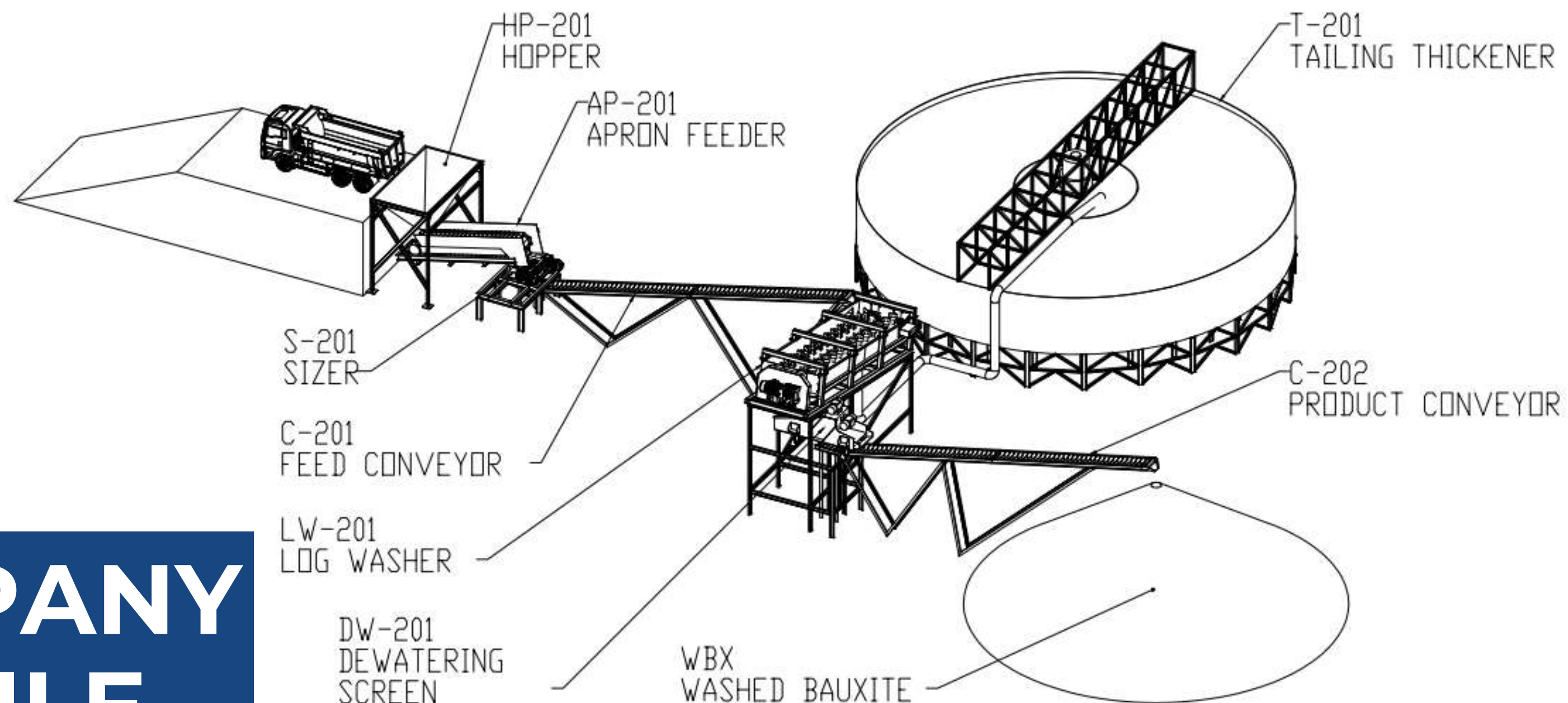




PT. INGENIAR
REKA SINERGI
ENGINEERING • AUTOMATION



COMPANY PROFILE

PT INGENIAR REKA SINERGI (IRS)

COMPANY PROFILE

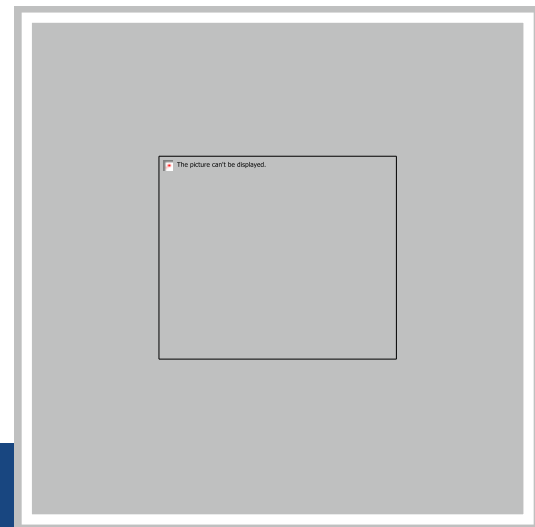
INTRODUCTION

PT Ingeniar Reka Sinergi (IRS) Is a consulting engineering company based in Jakarta. The company specializes in providing engineering and consultancy services for Industrial Solution.

It operates in the fields, of engineering, automation, studies, assessments and energy audit.

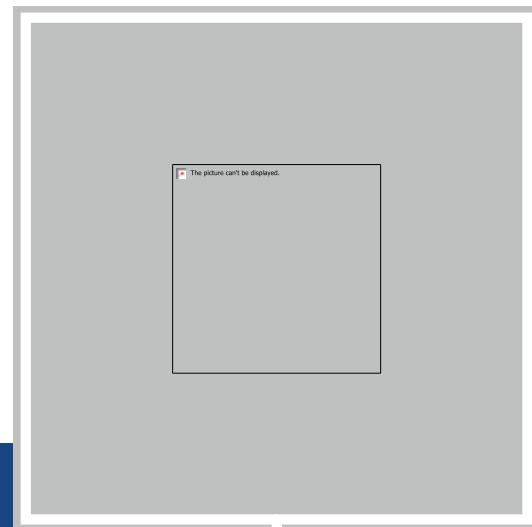


KEY SERVICES



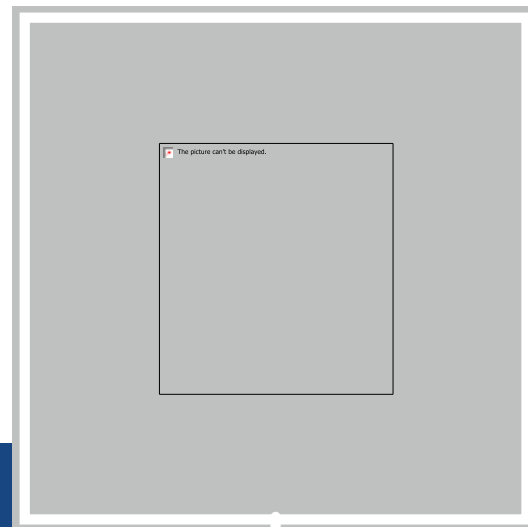
EQUIPMENT & INDUSTRIAL SOLUTIONS

1. Industrial machinery and equipment installation
2. Mechanical installation services
3. Engineering design and technical consulting
4. Quality Assurance (QA) and Quality Control (QC) Services



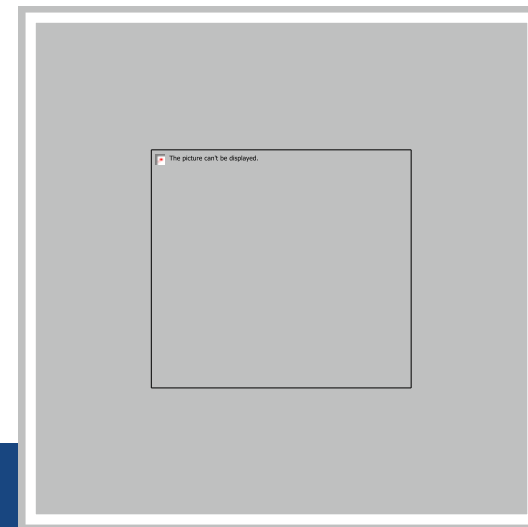
CONSTRUCTION & INFRASTRUCTURE

1. Building construction
2. Engineering and technical consultancy
3. Industrial and utility facility construction



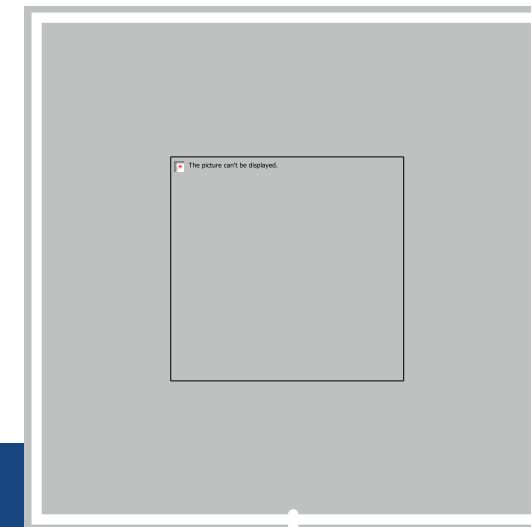
BUILDING & PLANT ASSESSMENT

Evaluates the current condition and performance of Building and industrial plants, identifying areas for improvement and ensuring operational efficiency and safety.



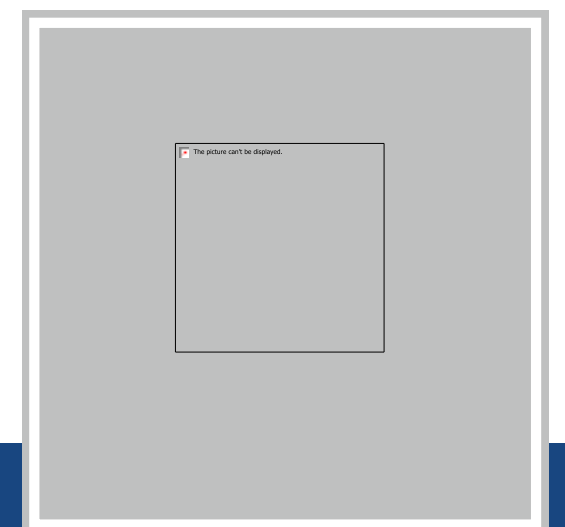
ENERGY AUDIT

Conducted during the operational phase to optimize energy usage and improve project sustainability and efficiency.



ENGINEERING & 3D SCAN SERVICES

FEED defines project scope, cost, and preliminary design criteria, while DED delivers detailed engineering drawings and specifications required for construction readiness.



PROJECT MANAGEMENT SERVICES

Integral throughout the entire project life cycle, from initiation through to closure, ensuring that all aspects of the project are coordinated and managed effectively.

INGENIAR PORTOFOLIO

EQUIPMENT & INDUSTRIAL SOLUTIONS

- Jasa Instalasi Penambahan New Chiller Pabrik Amonium Nitrat PT. Kaltim Ammonium Nitrat 2025
- CO2 Removal Membrane Package PT Wakali Petro Serve 2024
- Air Handling Unit & Air Reheater PT Black Bear Resource Indonesia 2022

CONSTRUCTION AND INFRASTRUCTURE

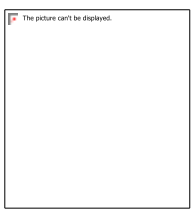
- Jasa Perbaikan Akses Jalan Truk Tangki Sepanjang 3,1 KM dari Onsite Fasilitas Produksi Sungai Annggur Selatan-1 Menuju Fasilitas Custody Meter Minyak Mentah Lapangan Sungai Anggur PT Sele Raya Belida 2024
- Engineering Procurement & Construction Management Conveyor Hood for Nitric Acid Prill Conveyor (L32001) PT. Kaltim Ammonium Nitrat 2025

BUILDING & PLANT ASSESSMENT

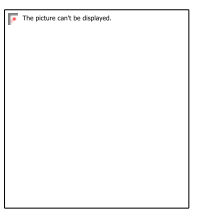
- Jasa Konsultan Audit Struktur Dan Mekanikal, Elektrikal, Dan Plumbing (Mep) Bangunan Pada Proyek Hotel Merusaka Nusa Dua PT Hotel Indonesia Properti 2026
- Pekerjaan Assessment (Struktur, Arsitektur, MEP & HVAC) dan Perencanaan Bangunan Refinery Unit III PT Kilang Pertamina Internasional 2024
- Strucutral Analysis and Assessment of Jetty 1 PT Krakatau Bandar Samudera 2024
- Technical Assessment PT Petro Oxo Nusantara PT Kilang Pertamina Internasional 2023
- Strucutral Analysis and Assessment of Jetty PT Lotte Chemical Titan 2023

INGENIAR PORTOFOLIO

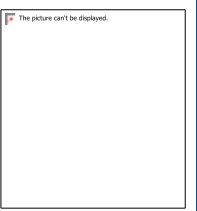
ENERGY AUDIT

- 
- Jasa Audit Energi Pabrik Pupuk Pupuk Indonesia 2024
 - Audit Energi PT Pertamina EP, Field Tanjung, SangaSanga, Sangatta PT Pertamina EP 2024

ENGINEERING & 3D SCAN SERVICES

- 
- Jasa Konsultan Perencana Pembangunan Fasilitas Penelitian dan Pengembangan Teknologi Pemrosesan Batubara Menjadi Artificial Graphite & Anode Sheet Skala Pilot PT. Bukit Asam 2025
 - Paket Engineering Deliverable List New Chiller Project PT KAN PT. Kaltim Ammonium Nitrat 2025
 - Pengadaan Jasa Konsultan Engineering Washing Plant Bukit 60 PT. ANTAM Tbk 2025
 - Pre-Feasibility Study Ammonium Masela Plant Pupuk Indonesia - Inpex 2025
 - 3D Laser Scanning Services for Pertamina RU II Dumai Scrapyard Volume Calculation PT. Kilang Pertamina Internasional 2020

PROJECT MANAGEMENT SERVICES

- 
- Jasa Konsultan Manajemen Konstruksi Rehabilitasi Mechanical, Electrical, Electronic & Plumbing (MEEP) Grand Inna Samudra Beach Hotel PT. Hotel Indonesia Properti 2025 - 2026
 - Pekerjaan Manajemen Konstruksi Glycerolysis Tarjun PT. SMART Tbk 2025 - 2025
 - Project Management Consultant Instalasi 30 Unit System Proteksi Petir Eksternal Kilang Pertamina International RU VI 2023
 - Engineering Procurement Construction Management Ammonium Nitrate Granulation Plant PT Black Bear Resources Indonesia 2020 - 2023
 - Manajemen Konstruksi Pembangunan Fasilitas Pengolahan Sampah Landfill Mining Dan RDF Plant Dinas Lingkungan Hidup DKI Jakarta 2021 - 2023

INGENIAR PORTOFOLIO

ENERGY AUDIT

- Jasa Audit Energi Pabrik Pupuk Pupuk Indonesia 2024
- Audit Energi PT Pertamina EP, Field Tanjung, SangaSanga, Sangatta PT Pertamina EP 2024

PROJECT MANAGEMENT SERVICES

- Jasa Konsultan Manajemen Konstruksi Rehabilitasi Mechanical, Electrical, Electronic & Plumbing (MEEP) Grand Inna Samudra Beach Hotel PT. Hotel Indonesia Properti 2025 - 2026
- Pekerjaan Manajemen Konstruksi Glycerolysis Tarjun PT. SMART Tbk 2025 - 2025
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INGENIAR PORTOFOLIO

ENGINEERING & 3D SCAN SERVICES

- Jasa Penyusunan DED, Soil Investigation, dan Geolistrik Pembangunan Fasilitas Penelitian dan Pengembangan Teknologi Pemrosesan Batubara Menjadi Artificial Graphite & Anode Sheet Skala Pilot PT. Bukit Asam
2026
- Assessment dan Perencanaan Renovasi Gedung Baleria
PT. Kilang Pertamina Internasional
2026
- Assessment dan Perencanaan Renovasi Gedung Bowling
PT. Kilang Pertamina Internasional
2026
- Assessment dan Perencanaan Renovasi Bangunan RU III
PT. Kilang Pertamina Internasional
2025
- Jasa Perencanaan dan Assessment (MEP & HVAC) Gedung Bowling dan Gedung Pertemuan
PT. Kilang Pertamina Internasional
2025

ENGINEERING & 3D SCAN SERVICES

- Paket Engineering Deliverable List New Chiller Project PT KAN
PT. Kaltim Ammonium Nitrat
2025
- Pengadaan Jasa Konsultan Engineering Washing Plant Bukit 60
PT. ANTAM Tbk
2025
- Pre-Feasibility Study Ammonium Masela Plant
Pupuk Indonesia - Inpex
2025
- 3D Laser Scanning Services for Pertamina RU II Dumai Scrapyard Volume Calculation
PT. Kilang Pertamina Internasional
2025

DOCUMENTATION PACKAGE EQUIPMENT



CHILLER UNIT



HEAT EXCHANGER



DEHIDRATION UNIT



THANK YOU

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ENGINEERING, AUTOMATION, STUDY, ASSESSMENT, ENERGY AUDIT FOR INDUSTRIAL SOLUTION