



PT TRI DAYA MAXIMA
One Stop Engineering Services

ENGINEERING EXCELLENCE, LIFECYCLE SOLUTIONS.

Your Strategic Partner for EPC, Mining Services, and Asset Maintenance





BUILDING THE FUTURE WITH PRECISION

PT Tri Daya Maxima (TDM) has evolved from an engineering specialist into Indonesia’s trusted strategic partner for EPC and Maintenance. Since 2013, we have integrated technical precision with global safety standards, delivering excellence to the Industrial, Mining, Oil & Gas, and Utilities industries.

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"We build trust through precision and sustain relationships through reliability."

– Benno Adi S (Director)



13+
Years Experience



1,000,000+
Safe Manhours



0% Accident Rate
Zero LTI (Safety)



60+
Projects Completed



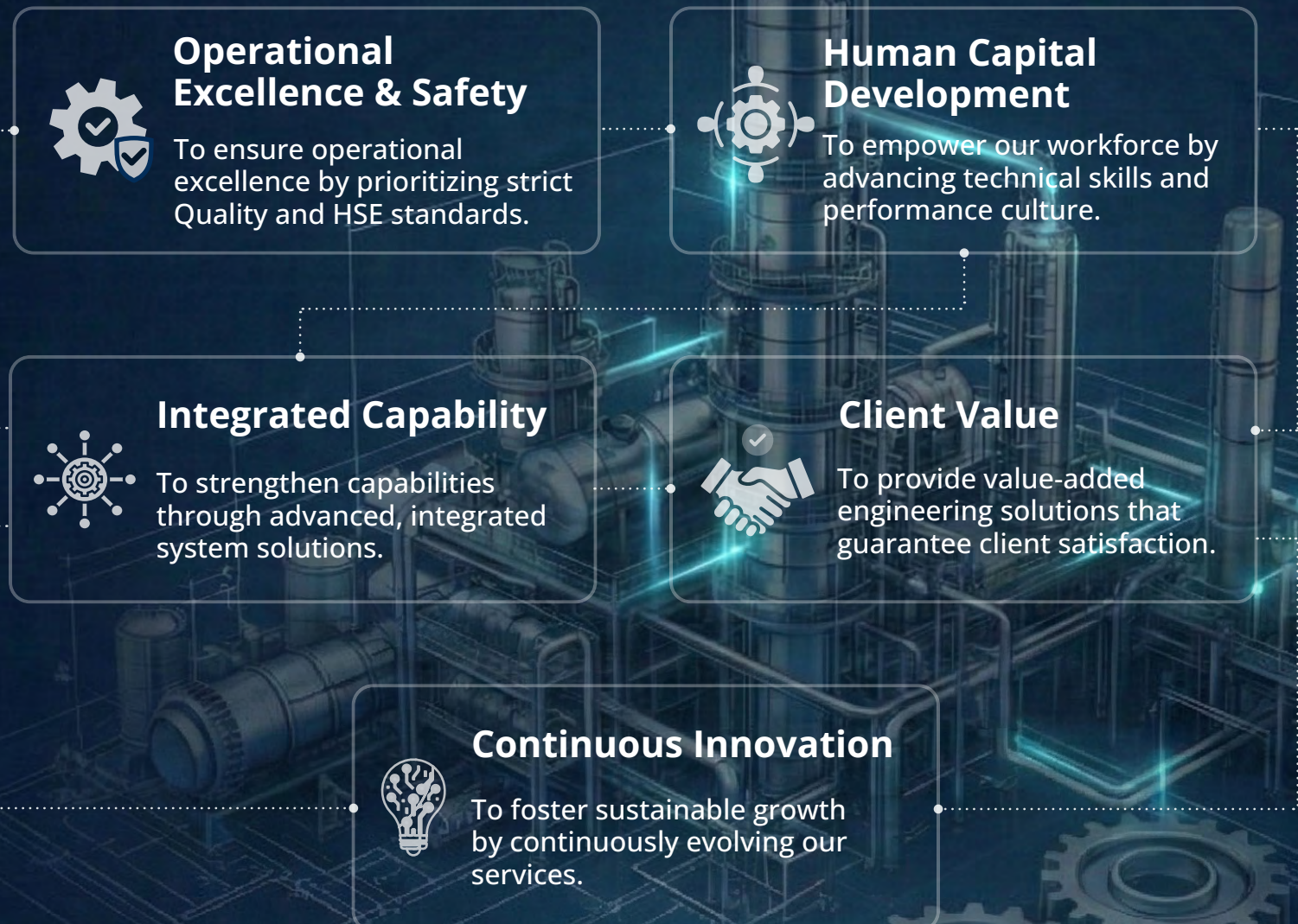
98%
Client Retention



MISSION

DRIVEN BY PURPOSE

To be Indonesia's premier strategic partner in Engineering, Procurement, and Construction (EPC) services, delivering sustainable and precision-driven solutions.



<https://tridaya-maxima.co.id>

SAFETY FIRST, QUALITY ALWAYS

Zero Accident Target

Implementing robust risk management and proactive safety programs to ensure a safe working environment for everyone.



Process Oriented Organization

Utilizing integrated quality management systems to guarantee precision and efficiency at every stage of the project lifecycle.



Global Standards, Local Expertise

ENGINEERING, PROCUREMENT & CONSTRUCTION (EPC)



Storage Tank & Pressure Vessel

Design & fabrication of API 650 tanks & ASME pressure vessels.



Steel Structure

Warehouses, Workshops, & Conveyor Structures.



MEP (Mech, Elec, Plumbing)

Integrated piping systems, HVAC, & Instrumentation.



Industrial Civil Works

Civil works for plant foundations & mining



Water Treatment

Clean water & industrial wastewater treatment systems.



Lifting Tools

Overhead Cranes & specialized lifting equipment.

Maintenance and Service Solutions (MSS)



Mining Equipment Refurbishment

Total structural repair for OHT and excavators, covering Frames, Dump Bodies, Buckets, and Undercarriages.



Mining Equipment Refurbishment

Root cause analysis using NDT (UT, MT, Dye Penetrant) provided with verified repair procedures.



Plant Maintenance Contracts

On-site Mechanical, Electrical, and Welding (TIG/MIG/SMAW/ FCAW) support for routine and shutdown maintenance.

Maximizing Your Asset Availability 24/7.

BEYOND CONSTRUCTION LIFECYCLE ASSET PARTNER

We understand that downtime in heavy equipment or plant operations represents a significant cost. Our mission is to ensure your assets achieve maximum availability and an extended service life.

DIGITAL TWIN & PRECISION DESIGN

Experience the power of Digital Twin Technology, where our advanced 3D simulations ensure simulation accuracy, clash detection, and perfect material optimization before construction begins.

DIGITAL

PHYSICAL



AUTODESK®
AUTOCAD®



AUTODESK®
NAVISWORKS



AUTODESK®
INVENTOR®



Bentley®
Sustaining Infrastructure

SOLIDWORKS

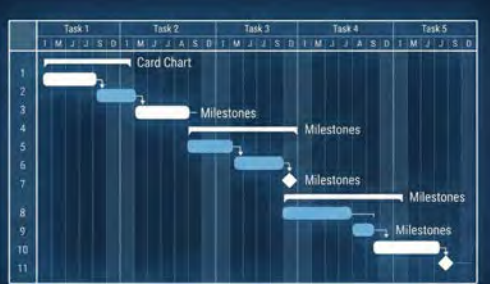


SOLID EDGE

STRATEGIC EXECUTION PRECISION IN PLANNING

Project Management Framework

Projects are led by a dedicated Manager using a scalable 'Task Force' or Matrix structure. This guarantees seamless coordination between office engineering and field execution.

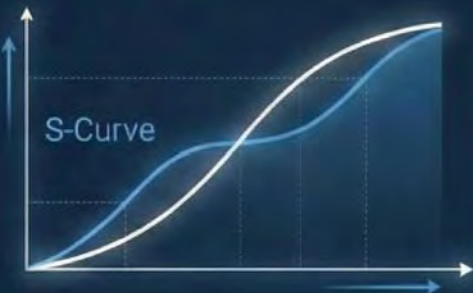


Task Force System

Dedicated, multi-disciplinary teams for seamless execution.

Integrated Flow

Supply chain and resource management across all-hubs.



REGIONAL CAPABILITY & LOGISTICS REGIONAL HUBS

TDM operates where you do. Our strategic footprint—from Java to remote Kalimantan—ensures rapid mobilization and reduced logistics costs, overcoming Indonesia’s geographic challenges.



Closer to your operations

RECENT MILESTONES

(2024 - 2025)



**Construction 2×250 KL
Storage Tank**

PT MUTU - Central Kalimantan



**FEED Consultancy Of Metals
Manufacturing Development**

PT Antam, Tbk - Jakarta



**Repair and Improvement
Storage Tank 2×250 KL**

PT Berau Coal - East Kalimantan



**Repair and Improvement
Storage Tank 1×200 KL**

PT Berau Coal - East Kalimantan



**Repair and Improvement
Storage Tank 2x2000 KL**

PT Berau Coal - East Kalimantan



**Repair and Improvement
Storage Tank 1×5.000 KL**

PT AKR Corporindo, Tbk - South Kalimantan



**Repair and Improvement
Storage Tank 1×3.500 KL**

PT AKR Corporindo, Tbk - West Kalimantan



**Magazine Warehouse
Construction**

PT MUTU - Central Kalimantan



**Construction Storage Tank
5.000 KL & Supporting Facilities**

PT AKR Corporindo - East Kalimantan

TRUSTED BY INDUSTRY LEADERS



LET'S BUILD THE FUTURE TOGETHER



Operational Office

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