



**DELIVER
THE BEST
SERVICE
IS
OUR
COMMITMENT**

ISO 9001

BUREAU VERITAS
Certification



TRASFELLO BANGUN TEKNIKA

CONTRACTORS, DESIGN AND ENGINEERS





About Us

Founded on **6 February 2008**, **PT Trsfello Bangun Teknika (Trsfello)** has grown into one of Indonesia's trusted providers of **Heating, Ventilation, and Air Conditioning (HVAC)**, Mechanical, and Electrical engineering solutions. Since our establishment, we have been committed to delivering high-quality systems and services that meet the highest standards of performance, reliability, and customer satisfaction.

With extensive industry experience, Trsfello offers integrated solutions covering the entire project lifecycle—from **design and engineering** to **procurement, construction, testing & commissioning, and maintenance services**. Our comprehensive approach enables us to provide efficient, cost-effective, and sustainable solutions tailored to each client's specific requirements.

Backed by a team of qualified professionals and supported by certified management systems, we are dedicated to delivering projects safely, on schedule, and in compliance with applicable regulations and industry standards. Through continuous innovation, technical excellence, and responsive after-sales support, Trsfello has built long-term partnerships with clients across commercial, industrial, and infrastructure sectors.

At Trsfello, we believe that our success is built on quality, integrity, and a steadfast commitment to exceeding customer expectations.

Legal & Certification

PT Trsfello Bangun Teknika operates in full compliance with Indonesian regulations and holds all required licenses and certifications to deliver high-quality mechanical, electrical, and HVAC engineering services. The company is registered under **Business Identification Number (NIB)** and holds a valid **Construction Business Entity Certificate (SBUJK)**, **Electric Power Supporting Services Business Entity Certificate (SBUJPTL)** and **Mining Services Business License (IUJP) – Construction Services**.

As part of our commitment to quality, safety, and continuous improvement, PT Trsfello Bangun Teknika has implemented internationally recognized management systems, including **ISO 9001:2015** for Quality Management Systems and **SMK3 (Occupational Safety and Health Management System)** to ensure a safe and healthy working environment across all project activities.

Our organization is supported by certified and experienced professionals specializing in **HVAC (Air Conditioning Systems)**, **Mechanical Engineering**, and **Electrical Engineering**. Combining technical expertise with a strong commitment to quality and workplace safety, we consistently deliver reliable, efficient, and compliant engineering solutions that meet client expectations and industry standards.





DESIGN ENGINEERING

HVAC System and MEP Design
Engineering for :

- Electrical Equipment Room
- Industries
- Mining
- Oil and Gas
- Clean Room
- Operating Room
- Comfort Room



INSTALLATION

- HVAC System
- Electrical
- Control and Instrumentation
- Piping system
- Fire Fighting system



ELECTRICAL CONTROL & INSTRUMENT

- Electrical Power Distribution
- Low Voltage (LV) Systems
- Motor Control Center (MCC)
- Power & Control Cabling
- Building Management System (BMS)
- HVAC Automation & Control
- PLC & SCADA Systems
- Instrumentation Installation & Calibration
- Testing, Commissioning & Maintenance



MAINTENANCE SERVICE & REPAIR FOR ALL HVAC BRAND

- Preventive Maintenance (daily, monthly, yearly)
- Cleaning, Inspection, Testing, Measurement, Adjustment, and Assessments
- Repair, Part Replacement, Annual Shutdown, Overhaul HVAC Equipment (Chiller, AHU, FCU, Pumps, and Cooling Tower)



MAINTENANCE COOLING TOWER

- Chemical Treatment Cooling Tower
- Vacuum Lumpur Lower Basin
- Maintain Cleanliness
- Water Analysis Laboratory
- Water Treatment Plan for Utility
- TDS & PH Control



SPARE PARTS

- | | |
|---|------------------------------|
| ▪ Compressor parts | ▪ Upper & Lower Basin (FRP) |
| ▪ Coil Condensers | ▪ Fan Blade (FRP/Aluminum) |
| ▪ Controller, Electrical Parts, Valves, Sensors | ▪ Fan Shaft (HDGS & SUS304) |
| ▪ Filters | ▪ Pulley Fan (Cast Iron) |
| ▪ Refrigeration | ▪ Fan Hub (Aluminum) |
| ▪ Honey Comb Filling (uPVC) | ▪ Structure and Frame (HDGS) |
| ▪ Inlet Louver (uPVC) | |
| ▪ Fan Chasing (FRP) | |
| ▪ Elbow/Straight Duct (FRP) | |
| ▪ Basin Cover (FRP) | |



MANUFACTURE RELATION

Central Air Conditioning

- Dunham Bush
- Trane
- Carrier

Ventilation System

- Twin City Fan
- Eurovent
- Kruger
- EC Fan

OUR AMAZING CLIENT HVAC WORK



THYSSENKRUPP

HVAC Engineering, Supply and Construction and OM and Service Training for Tuban Cement Plant
By Thyssenkrupp Polysius

HVAC Engineering Design, Detail and For Construction for Brunei Fertilizer Industry

HVAC Engineering Design, Detail and For Construction for NCIC Egypt

HVAC Engineering Design, Detail and For Construction for Proman Amonia



WARTSILA OY

HVAC Engineering, Supply Material and OM for Bangkanai Power Plant
Kalimantan

HVAC Engineering Design, Supply Material and Construction for JIPE Power Plant
Gresik – East Java



AMMAN MINERAL NUSA TENGGARA

HVAC Engineering, Supply Material and Installation for MMA Office

HVAC Engineering, Supply Material and Installation for Chiller Plant

HVAC Engineering, Supply Material and Installation for E House

HVAC Engineering, Supply Material and Installation for Power Plant



BLACK & VEATCH

HVAC Engineering, supply and Install for Central Java Power Plan 2x1000 MW
Batang – Central Java



SAHID SDN BHD

HVAC Detail Engineering, Supply Manpower, Supply Material for Brunei Fertilizer Industry

Brunei Darussalam



MEINDO ELANG INDAH

HVAC Detail Engineering, Supply Material for Kerendan Gas Field
Kalimantan

HVAC Detail Engineering, Supply Material and Installation for Jawa 1 Power Plant
West Java



TELKOM INDONESIA

Precision Air Conditioning Installation for Data Centre
Palu

Precision Air Conditioning Installation for Data Centre
Manado

Precision Air Conditioning Installation for Data Centre
Pontianak



PT WIJAYA KARYA (Persero) Tbk.

WIJAYA KARYA

HVAC Engineering and Supply Material for Chevron - Duri

HVAC Engineering and Supply Material for Tanjung Enim

HVAC Engineering, Supply Material and Installation for Kertajati Airport

Engineering design and Supply Material for Bukit Asam Tunnel Ventilation

OUR AMAZING CLIENT HVAC WORK



PACIFIC PLACE

Service and Maintenance
for HVAC System
Pacific Place Sudirman
Jakarta



RS PUSAT PERTAMINA

Service and Maintenance for
HVAC System Pertamina
Hospital Jakarta

Sarinah

SARINAH

HVAC installation &
Service and
Maintenance



MRT JAKARTA

HVAC Engineering Design,
Supply Material and Install
for Electrical Room

Service and Maintenance
HVAC System for all MRT
Jakarta Station



JAKARTA INTERNATIONAL SCHOOL

Service and parts replacement
for Cooling Tower



AIR LIQUIDE

Service and Maintenance
HVAC System



BIDAKARA

Service and Maintenance
HVAC System



PLAZA INDONESIA

Chilled Water Pipe Insulation
replacements

AHU Replacements



CHIEL JEDANG INDONESIA

Installation of Fire Alarm
System at Chiel Jedang Feed
Jombang – East Java



INTERTEK UTAMA SERVICES

HVAC System for Laboratory



CIMCORP FINLAND OY

Supply Manpower for
Automation Hankook Tire
Site



HANKOOK INDONESIA

HVAC System Service
Ventilation system
improvement

OUR AMAZING CLIENT HVAC WORK



BANK INDONESIA

HVAC Engineering, Supply
Material and Installation
Chiller Plant for Bank
Indonesia Pontianak



MAL KELAPA GADING

Supply and
Construction
For Tenants



SENAYAN CITY

Supply and
Construction
For Tenants



DANFOSS INDONESIA

HVAC Installation Easy Fan
for Air Handling Units



GENERAL ELECTRIC GAS POWER

Service and Maintenance
HVAC System for CCPP
Jawa 1 & CCPP Tambak
Lorok



BANGUN BEJANA BAJA

HVAC Engineering, Supply
Material and Commissioning
For Sepinggan Airport



SIEMENS ENERGY INDONESIA

HVAC Engineering Design,
Supply Material, Installation
and Commissioning
JKT 11 Data Centre Sub Station



ANGKASA PURA II

HVAC Engineering Design,
Supply Material, Installation
and Commissioning
Baggage Claim International T3



IAS Support

Service and Maintenance
AHU OM T3

OUR AMAZING CLIENT ELECTRICAL AND INSTRUMENT WORK



JAWA SATU POWER



HOLCIM INDONESIA

**MEINDO ELANG
INDAH**

**SALAMANDER
ENERGY**

RSCM KENCANA

HVAC Instrument and
Control
Holcim Narogong
Holcim Tuban
Holcim Cilacap

HVAC Instrument and
Control
Jawa 1 Power Plan

HVAC Instrument and
Control
Kerendan Gas
Processing Facility

Instrument Control for OK
Hybrid



PT BISI International

PT. IKAPHARMINDO

**SIEMENS ENERGY
INDONESIA**

PT ODG INDONESIA

Instrument Control For
Dehumidifier System
BISI Kediri Factory

Instrument and Control for HVAC
and Dehumidifier System
Pulogadung Factory

HVAC Instrument Control for
JKT 11 Data Centre

HVAC Instrument Control for
Freeport Indonesia



TOSHIBA

Black and Veatch

Toshiba

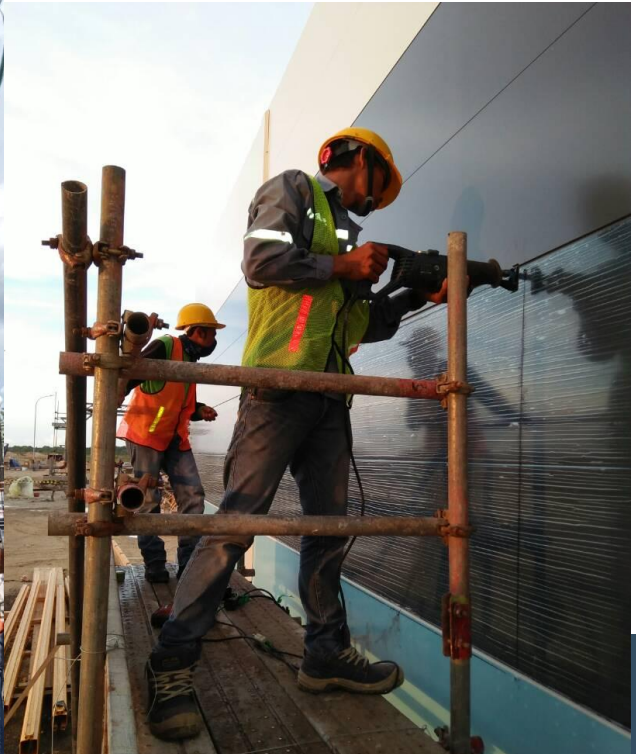
HVAC Electrical Panel
and Control
For
Central Java Power Plant

HVAC Instrument and
Control
For
Toshiba Display Factory

TRASFELLO AT SITE



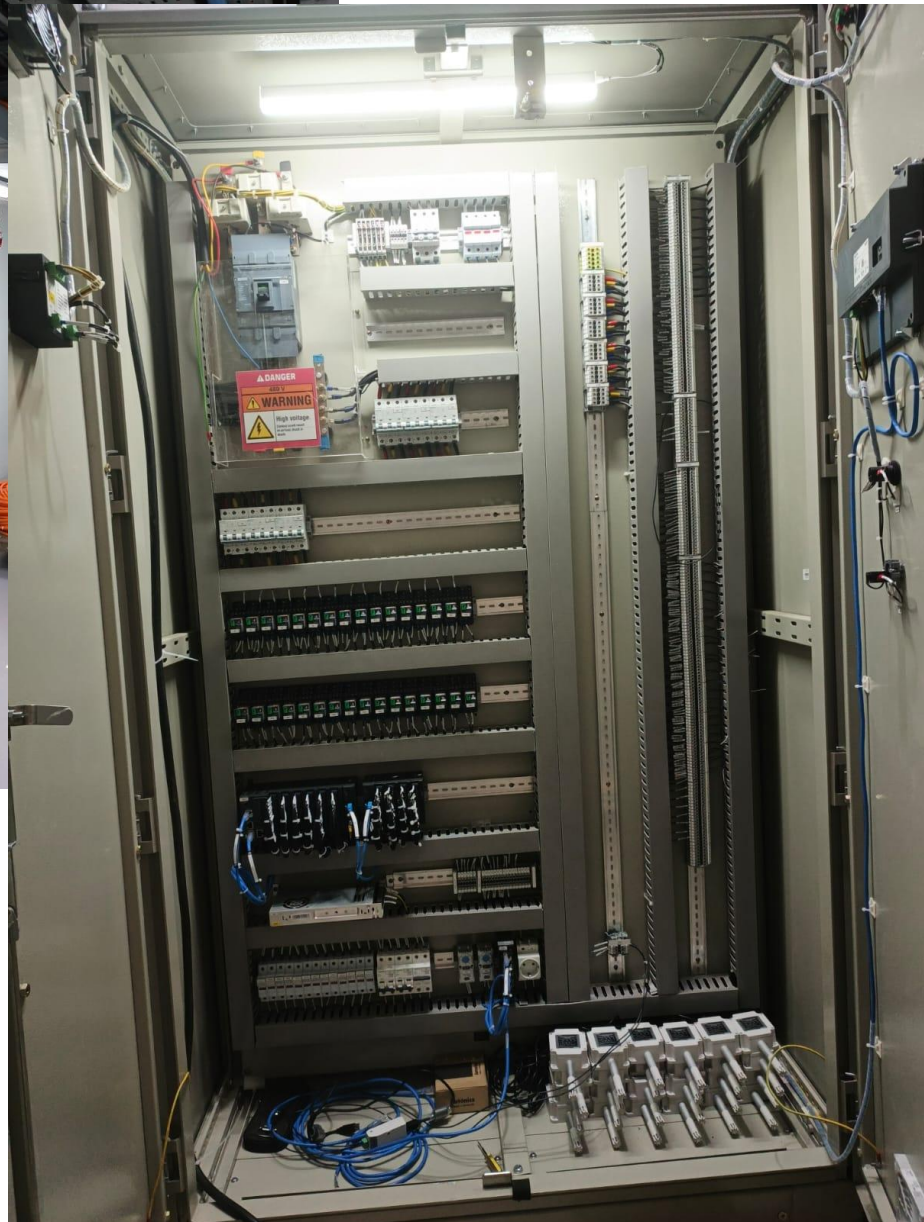
TRASFELLO AT SITE



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