

COMPANY PROFILE

PT. TRIMITRA WISESA ABADI

WATER TREATMENT DIVISION



ISO 9001:2008 / OHSAS 18001:2007
Reg. No. QU130596 / OA130679



Introduction



The history started on year 2000 when we established a company PT. Trimitra Wisesa Abadi (TWA) with main business is selling spare part for steam boilers and we grew steadily since then.

Until year 2018, we have several divisions:

- Boiler Division
- Heating Division
- Spare part Division
- Valve & Instrumentation Division
- **Water Treatment Division**
- Automation
- 3D Printer & Scanner
- Service Division

We are supported from our partner in more than 30 countries around the world with the best quality product. We made a global approach to provide quality brand to support our customer activities.

We such wide network access. We have confidence and provide services and products to various kind of industries in Indonesia and South East Asia.

By combining a good service and quality products. We want to give the best experience to our customers. Solutions that strive for quality has always be our concern, realizing that vitality of industries lays in product that has reputation and acknowledgement from international standards.

Thanks to all our customers and partners.

We hope we can provide a better services in the future and grow together.



PT TRIMITRA WISESA ABADI

Main Office & Workshop :

Jl. Lio Baru No 37/ 63
Karanganyar, Neglasari,
Tangerang 15121, Indonesia
Tel : (62-21) 552 7577
Fax : (62-21) 552 7507
Email : twa@cbn.net.id

Retail Office :

Lindeteves Trade Center Lt. 2
Blok C43 No. 27-28.
Jakarta 1180, Indonesia
Tel : (62-21) 626 5055, 6220 0775
Fax : (62-21) 626 5057
Email : sutjiarto@cbn.net.id

Branch office :

Daan Mogot Baru,
Jl. Jimbaran Blok LA 14 no. 8
Jakarta 1180, Indonesia
Tel : (62-21) 543 94021
Fax : (62-21) 540 5779
Email : objet-sales@twa.co.id

Jl. Bubutan pertokoan 21
Blok B No. 5
Surabaya 60174, Indonesia
Tel : (62-34) 547 4978, 548 1586
Fax : (62-34) 548 6092
Email : twa-jatim@twa.co.id

Jl. Raya sedate komplek pergudangan
Blok B No. 3
Betro – Sidoarjo

Diamond Cipta Niaga Blok B No. 10
Jl. Arteri Yos Soedarso
Semarang 50175, Indonesia
Tel : (62-24) 354 3731, 354 3742
Fax : (62-24) 354 3728
Email : twa-jateng@twa.co.id

WATER & WASTE WATER TREATMENT DIVISION

OUR PARTNER AND PRINCIPAL



DANFOSS RO SOLUTION

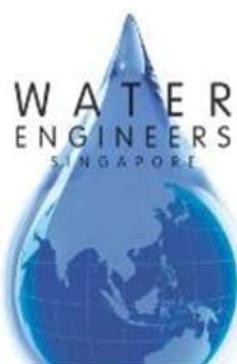


Build SWRO plants with the market's most
energy-efficient pump and ERD package



ENGINEERING
TOMORROW

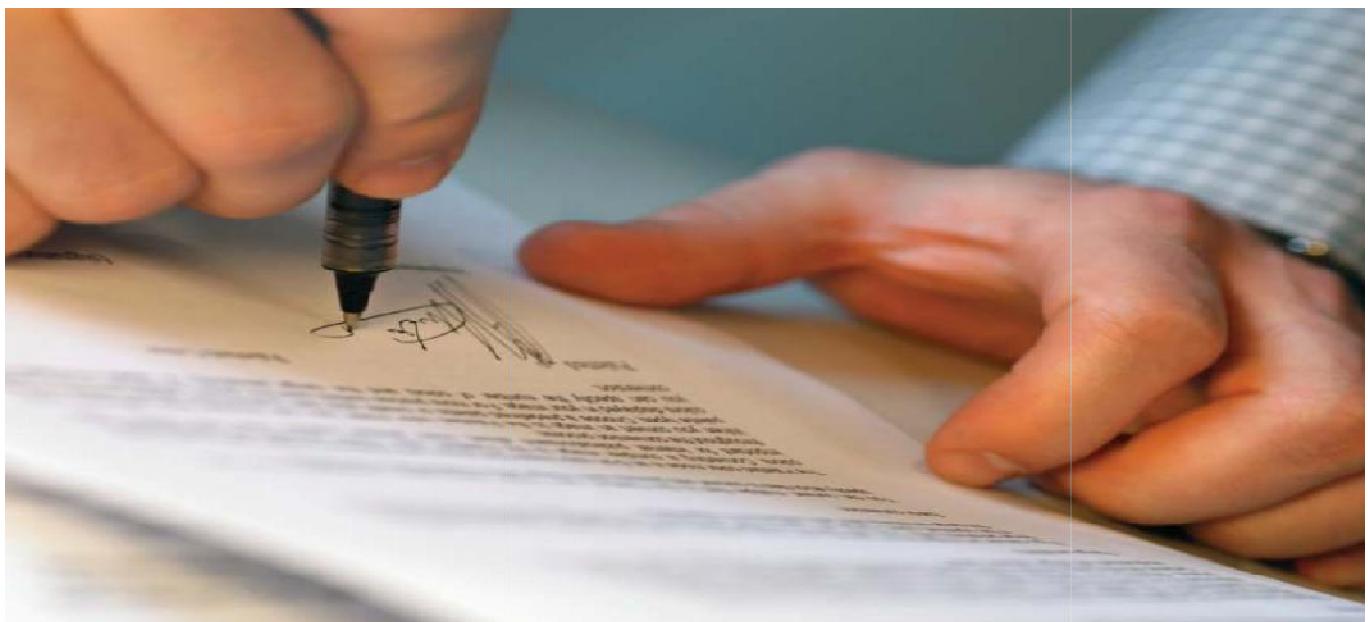
integra
WATER TREATMENT SOLUTIONS



AQSEP

OUR CAPABILITY

- U PRETREATMENT & FILTRATION**
- U ULTRAFILTRATION**
- U REVERSE OSMOSIS**
- U DEMINERALISATION**
- U WASTE WATER TREATMENT**
- U SEWAGE TREATMENT PLANT**
- U RE-USE WATER SYSTEM**
- U PROCESS WATER**
- U DOSING SYSTEM**
- U BOILER WATER TREATMENT**



WE DELIVER COMPLETE WATER SOLUTION

OUR CUSTOMERS

UPetrochemical

UPower plant

UOil and Gas

UAgroindustry

UPharmaceutical

UFood and Beverage

UTextile

UHospitals

ULaundry

UMarine

UTobacco

USugar Industry

UPalm Oil Mill

UManufacturing

UAutomotive



SEA WATER REVERSE OSMOSIS HIGH PRESSURE PUMP AND ENERGY RECOVERY



Flexible and versatile

- The most compact high-pressure pump on the market, with more power per kilo than any other pump
- More design options than with any other RO pump: no need for frames, belt drives or gear boxes – APP pumps can be installed horizontally or vertically
- Wide flow range, with one APP pump covering the range of several centrifugal pumps
- Constant flow regardless of pressure variations

Low maintenance

- Self-lubricating design – no need for oil lubricants, ever
 - The pump's only seal is on the mechanical shaft
 - All pump parts are made of stainless steel (Duplex or Super Duplex) or polymer
- 8,000 hours maintenance free operation*

Low total costs of ownership

- Ultra-low energy consumption
- Market-leading efficiency: up to 97% (volumetric) and 93% (mechanical)
- Permeate cost, with energy recovery, can be reduced to below 2 kWh/m³
- Worldwide support, stock and service networks





INJECTION WATER / PRODUCED WATER

DEMINERALISATION

CONDENSATE POLISHING

THERMOPHYSICAL DEAERATORS

COOLING WATER FILTRATION

SEWAGE TREATMENT

EFFLUENT WATER TREATMENT

DRINKING WATER



**OIL & GAS,
PETRO-
CHEMICALS**

OUR REFERENCES & CUSTOMERS

PRETREATMENT & FILTRATION



**SAND & CARBON FILTER
EVOLUTION TYRE-SUBANG**

**PRE TREATMENT & CHLORINATION
FONTERRA-CIKARANG**



**LAMELLA CLARIFIER FOR PRETREATMENT
OF WATER TREATMENT
AT PLN-BANGKANAI KALIMANTAN**

OUR REFERENCES & CUSTOMERS



SWRO CAP. 860 M3/DAY WITH
DANFOSS APP 22 & Isave70
BELAWAN PORT-MEDAN

SEA WATER REVERSE OSMOSIS WITH
SOLAR CELL CAP. 9000 L/DAY
INSTALLED MORE THAN 200 PCS IN
INDONESIA



DANFOSS APP 17/1500
INSTALL FOR SWRO AT BALI

OUR REFERENCES & CUSTOMERS

WASTE WATER TREATMENT



**WASTE WATER TREATMENT PLANT AT
PT EVOLUTION TYRE-SUBANG
WITH BONO ARTES**

**WASTE WATER TREATMENT
PLANT AT DIAGEO –BALI
BEVERAGES INDUSTRI**



**WASTE WATER TRETAMENT
PLANT AT PLTG GORONTALO
POWER PLANT**

OUR REFERENCES & CUSTOMERS

SEWAGE TREATMENT PLANT & ULTRAFILTRATION



**SEWAGE TREATMENT PLANT AT PT
INDONESIA POWER -JAKARTA**

**ULTRA FILTRATION
VILLAGE PUMP AT PAPUA**



**SWRO IN CONTAINER FOR EASIER TO
DELIVERY AND INSTALL**

OUR FACILITIES

Security Guard, warehouse and Office View



Workshop Area



COMPANY CERTIFICATION

CERTIFICATE	REGISTRATION NUMBER
Surat Ijin Usaha Perdagangan (SIUP)- Besar	No. 180/24.1PB.7/31.73/-1.824.27/e/2017
Surat Ijin Usaha Jasa Kontruksi Nasional - B1	No. 1-3174-2-00099-900643
Tanda Daftar Perseroan Terbatas (TDP)	No. 09.02.1.46.20953
Certificate of Ordinary Member of KADIN	No. 150505-015185
Certificate of Ordinary Member of GAPENSI	No. 09.74.29.1118.10.14256
SBU Jasa Pelaksan Kontruksi	No. 031734-08-002-01-09-900643
ISO 9001 - 2015	Certificate No. 18IQBF12
ISO 1400 - 2015	Certificate No. 18IEBB18
OHSAS 18001-2007	Certificate No. 18IOBE17



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