Our Technology. Your success.

Company Profile KSB Indonesia
It All Started with An Idea

KSB has been improving fluid transport for over 130 years. That steady focus has brought major changes. Company founder Johannes Klein’s first pump managed only a few cubic metres per hour. Today, our top performers move more than 60,000. Achievements like that flow from years of research into hydraulics, materials development and automation. But innovative technology is just part of the story. To make our customers truly successful, we add first-class service. That boosts their facilities’ performance, reliability and efficiency.

Which makes what we call intelligent solutions – with a tomorrow.

Vision

To be a leading supplier of pumps, valves and services in Indonesia with complete engineering, packaging, testing and service supplied locally.

Mission

1. Outperform our local competitors by offering KSB’s broad product range and service
2. Establish KSB brand in Indonesia for quality, excellence and reliability
3. Create sustainable profitable growth for KSB Indonesia
KSB Indonesia Product

**PUMP:**
The range of KSB pumps cover every application from domestic rainwater harvesting to process engineering and large power stations. Drainage and wastewater pumps, sewage lifting units, pressure boosting systems, multistage pumps for domestic water supply, circulators, standardized chemical and hot water/heat transfer liquid pumps, slurry pumps, condensate and cooling water pumps, reactor coolant pumps and pumps for secondary power station circuits, boiler feed and circulating pumps, submersible borehole pumps and mixers.

**VALVE:**
KSB Valves are available for many applications in various design, sizes and materials.

We spend every day working together with you, our customers, to deliver engines and systems that best fit your needs.
AUTOMATION AND DRIVES:
Automation solutions from KSB win over operators with their consistent technical concept. They help to identify potential for energy savings and to optimise the plant’s efficiency.

SERVICE:
We work hard to ensure excellent service and most competitive product to be delivered to customers. Wherever you need us, we will be there. KSB Service team with their experience of services on-site have the capability to solve your problem.
KSB Facility and Equipment

OVERVIEW
We have facilities and machineries to include overhead crane and welding equipment in order to support our operation and production process more effective and efficient.

TEST BED FACILITY
KSB Indonesia fully test every pump complete with drivers, controllers and accessories to guarantee total integrity and ensure the fire-pump package arrives on-site ready for trouble-free operation.
Test Bed Specification :
• Capacity Max : 1800 m³/h
• Pressure : 200 bar
• Power max : 315 kW with VFD
  (could be much higher with additional GenSet)

ASSEMBLY FACILITIES
We assemble pumps with base frame, flushing system, cooling system and controller. We built complete system of dewatering pump set, firefighting packages and booster set.
Your Success is Our Focus

THE BUILDING BLOCKS OF GREAT SOLUTIONS
KSB BUILDING SERVICES PRODUCTS

KSB’s all-in building service solutions are characterised by their high economic efficiency and reliability. A broad range of products and services makes KSB a strong partner with the ability to meet all your requirements.

Applications:

a. Drainage
b. Water Supply (pressure boosting, rainwater harvesting)
c. Heating, ventilation, air-conditioning

c. Heating, ventilation, air-conditioning

KSB MoviBOOST ensures that the pumps run at variable speeds per requirement to save maximum energy. No matter whatever flow rates you need, moviBOOST will constantly maintain required pressure at all times.

KSB offers world-class quality of firefighting pump that caters to safety standard requirements of your building ensuring safety.

SKILLS TO MEET A STREAM OF CHALLENGES
WATER ENGINEERING IN A SMART WAY

As a professional partner, KSB is committed to a responsible use of resources. Our products are distinguished by their innovative technology, blend technical progress with customer benefit and offer a high degree of availability, reliability and efficiency.

KSB Indonesia extensive experience in wastewater engineering ensures smooth process flows in industrial, municipal and domestic wastewater transport.

Applications:

a. Water treatment and processing
b. Wastewater treatment and transportation
c. Water extraction
d. Water transport
e. Rainwater harvesting
ROUND-THE-CLOCKS-PERFORMANCE
KSB INDUSTRIAL APPLICATION PRODUCTS

KSB’s products for use in industrial processes are characterised ensuring smooth, reliability, durability and demonstrate that individual solutions are standard at KSB.

Applications:

a. General processes
b. Surface treatment systems
c. Heat transfer and cooling systems
d. Fire protection
e. Food and Beverage industry
f. Heat transfer/cooling circuits

ON BOARD WORLDWIDE
KSB PRODUCT IN TRANSPORTATION APPLICATION

Both in marine sector and automotive manufacturer sector, KSB tries to fulfill the needs of each sector in supporting the operational process. In marine sectors, our products will be a primary requirement for a ship in transporting the water. Therefore, the reliable pumps and valves by KSB will enhance their safety needs as well.

Marine pumps are used in the following applications:

a. Cooling water
b. Salt water
c. Bilge water and ballast water
d. Fire protection
e. Air conditioning
GOING FOR GOLD  
KSB PRODUCTS MINING

The long-life pumps made by GIW Industries Inc. move just about any material quickly and efficiently - be it phosphate rock in Florida or tar sands in Canada, fabricated aluminium products in Australia, copper ore in Chile, aluminium oxide in Germany or gravel on the world’s seas.

Such highly abrasive mixtures demand a lot of the pump. Made of especially wear resistant white iron, developed by KSB, the units have a long service life, despite the arduous conditions. We are the experts in slurry transport and can solve even your most complicated problem. Reliably and effectively. Whenever you are in the world, we are just there.

RESEARCH ENSURE TOP QUALITY  
KSB PRODUCTS ENERGY SERVICES

Modern, market-gearred pumps and valves have to be economical in the use of energy and to keep life cycle costs low. KSB specialists develop economically ideal solutions. In order to optimally meet customer requirements KSB’s experts for fluid dynamics, materials technology and automation constantly analyse the market requirements.

Applications:
- Operating district heating system
- Power station with carbon capture
- Nuclear and fossil-fuelled power stations
Major Project References

Boiler feed pump installed in:

- Pertamina, RU II, Balikpapan
- Cikarang Listrindo Power Plant

Dewatering & Dredging
Operated In Open Pit Mining In Kalimantan
## MINING MAJOR PROJECT REFERENCES

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## OIL & GAS MAJOR PROJECT REFERENCES

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Certificate

Certificate No.: 01-199-1671215087

Certificate Holder:
PT KSB Indonesia
Factory & Head Office
Jl. Tjokro Bukit 02,
Kecamatan Gunung Mas, Bandung

Scope:
development, production, marketing and service of pumps, valves, additional components and systems

Proof has been furnished by means of an audit that the requirements of ISO 9001:2015 are met.

Validity:
The certificate is valid in conjunction with the main certificate from 2019-07-13 until 2022-07-12.

www.tuv.com

TÜV Rheinland

Certificate of Compliance

Certificate

Company Profile  KSB Indonesia
KSB Indonesia

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   Jl. Timor Block D2-1 MM2100
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   Telp : +62 21 8998 3570
   Fax : +62 21 8998 3571

2. Sales and Marketing Office
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   East Jakarta-13610
   Telp : +62 21 8088 6509
   Fax : +62 21 8088 6504

3. Surabaya Branch Office
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   Surabaya 60111
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   Fax : +62 31 8477 686

4. Semarang Branch Office
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   Jl. Raya Walisongo No. 2
   Semarang 50185 Central Java
   Telp : +62-24 764 32 505

5. Balikpapan Branch Office
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   Manggar,
   East Balikpapan 76116
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   Fax : +62 542 771 730

6. Banjarmasin Branch Office
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7. Palembang Branch Office
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   timur II, Palembang 30118
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8. Pekanbaru Branch Office
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   Sudirman Block D10, Jl. Datuk
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9. Medan Branch Office
   Kluster
   Bunga Rinte No. 22A
   Jl. Bunga Rinte Simpang Selayang,
   Medan, North Sumatera
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10. Cilegon Branch Office
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    Floor
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13. Freeport Representative
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