



**PSC S.r.l.**  
Engineering & Contracting

**WATER  
DIVISION**

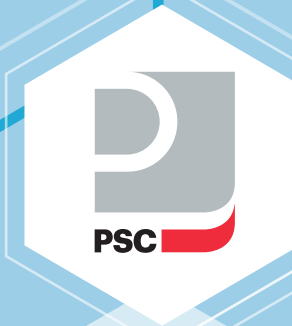


Psc S.r.l. Engineering & Contracting (PSC) is a contractor operating in the Oil & Gas, Power and Chemical Industry.

The Water Division, devoted to Special Processes, Packages & Plants, has an extensive experience in the fields of Water And Waste Water Treatment.

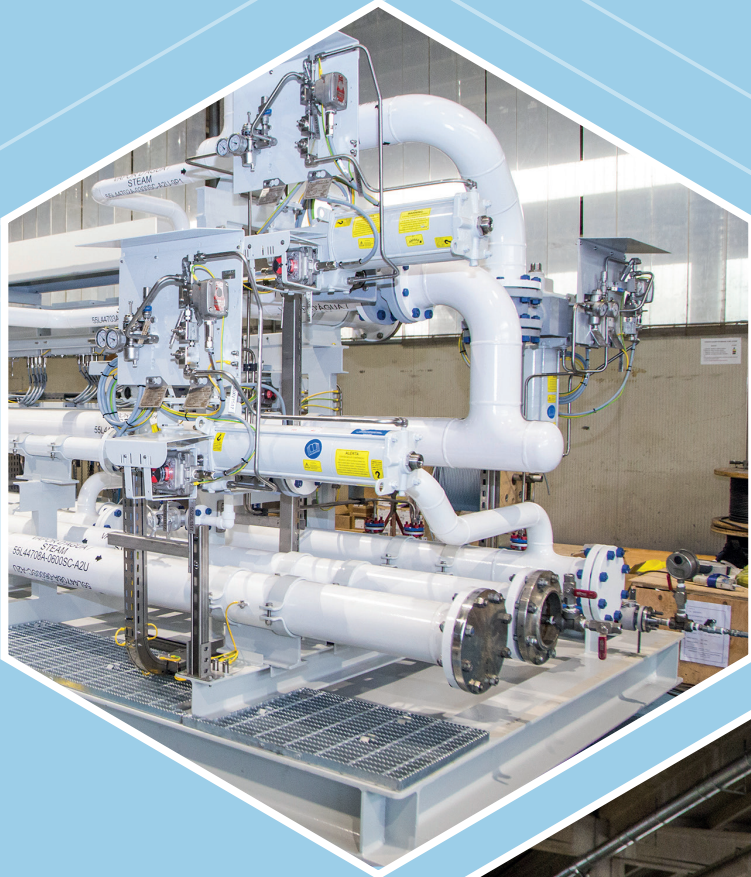


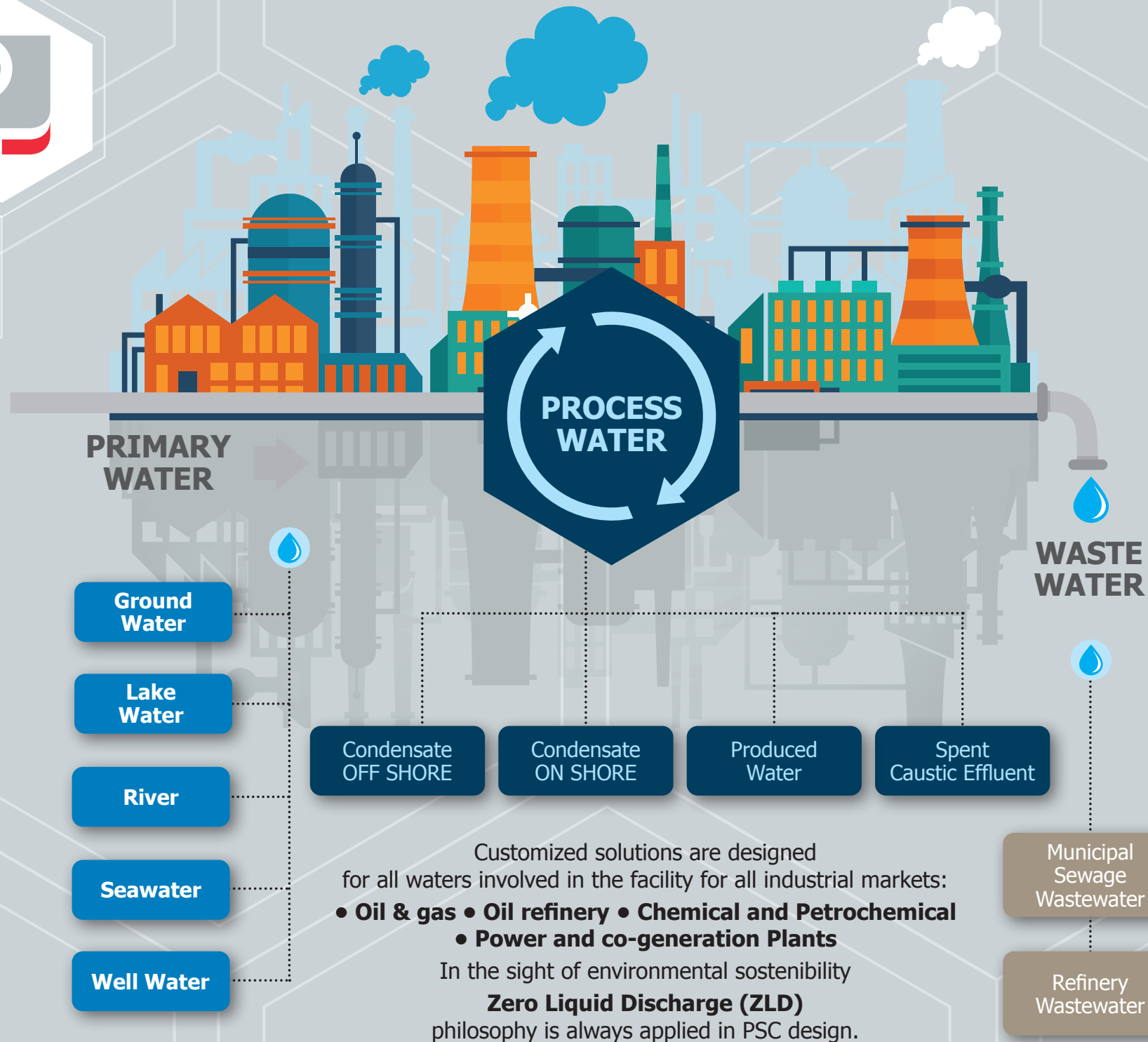




PSC provides engineering solution customized on any specific plant background and Customer requirement.

Thanks to its international asset, PSC complies with any International Standard in any related discipline.





PRIMARY  
WATER

PROCESS  
WATER

WASTE  
WATER

Ground  
Water

Lake  
Water

River

Seawater

Well Water

Condensate  
OFF SHORE

Condensate  
ON SHORE

Produced  
Water

Spent  
Caustic Effluent

Customized solutions are designed  
for all waters involved in the facility for all industrial markets:  
• **Oil & gas** • **Oil refinery** • **Chemical and Petrochemical**  
• **Power and co-generation Plants**

In the sight of environmental sostenibility  
**Zero Liquid Discharge (ZLD)**  
philosophy is always applied in PSC design.

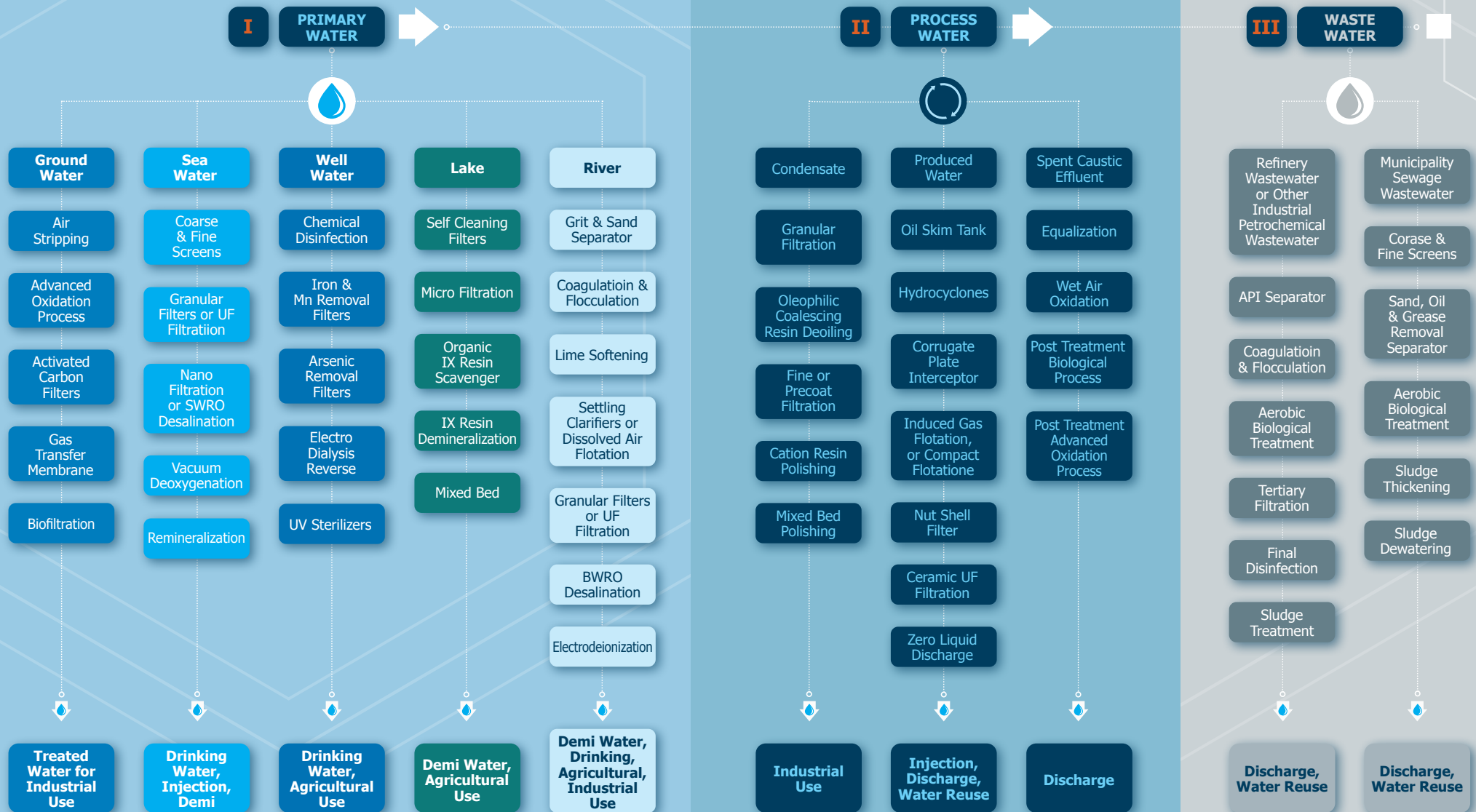
Municipal  
Sewage  
Wastewater

Refinery  
Wastewater



# Water Treatment Processes

PSC S.r.l. Engineering & Contracting provides customized Packages, Plants and Special Processes solutions, designed for all the waters involved in the industrial facility: Primary waters, Process Waters, Waste waters.





In compliance with **Zero Liquid Discharge (ZLD)** philosophy, PSC is devoted to minimize the industrial requirement of water from Natural Sources and minimize the Liquid Discharges in sewers or wells. Its committment is to optimize and customize water treatment solution to improve the reuse and the energy saving at the maximum extent.







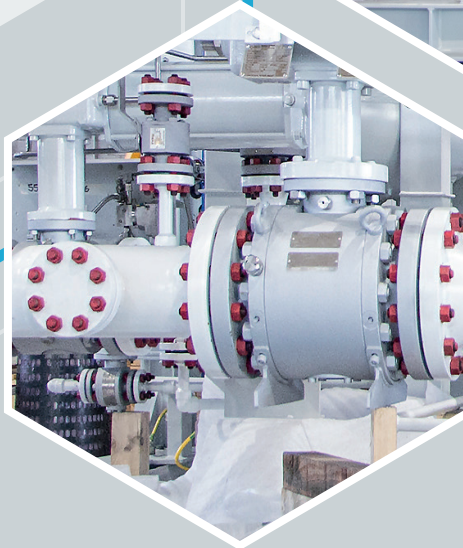
PSC is in the position to propose the proper set of technologies fitting to each single case, by referring to its proprietary know-how.

Being an independent contractor  
PSC has full access even to technologies by others, which may be selected according to the specific requirement



The utter professionalism  
of its personnel enables PSC  
to provide any category  
of engineering service:

- Process study and evaluation
  - Complete range  
of engineering services
- Procurement and fabrication  
of water treatment skids  
and packages
- Water treatment plants  
on EPC basis







The design optimization, the high level of organization allow PSC to deliver the perfect balance between cost and benefits.

PSC S.r.l. Engineering & Contracting Quality System works and operates in conformance

to the  
**ISO 9001: 2015  
International Standard.**



Since 1989 PSC is an engineering partner to EPC  
Contractors and End Users all over the world.  
To follow, some of our Customers:





P

PSC



# WATER DIVISION



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