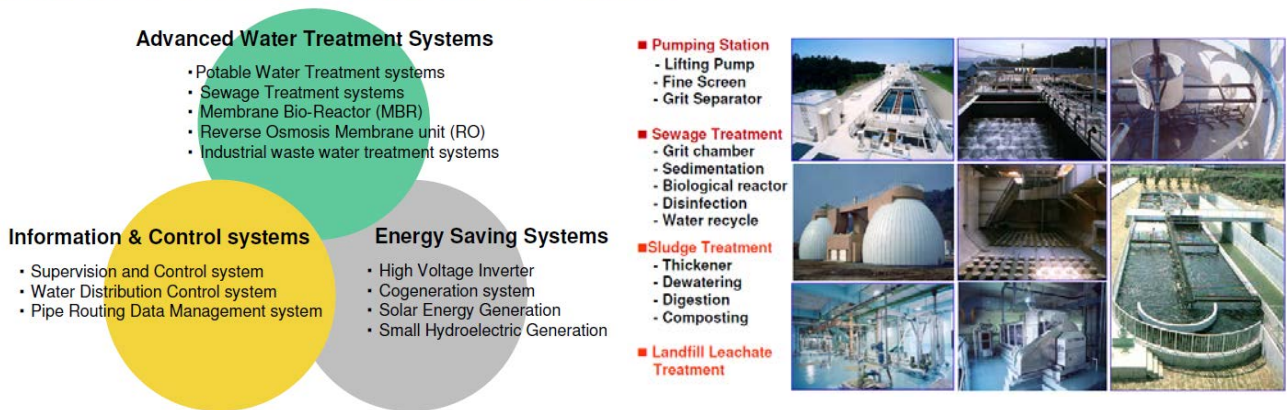


HITACHI WATER TREATMENT SYSTEM

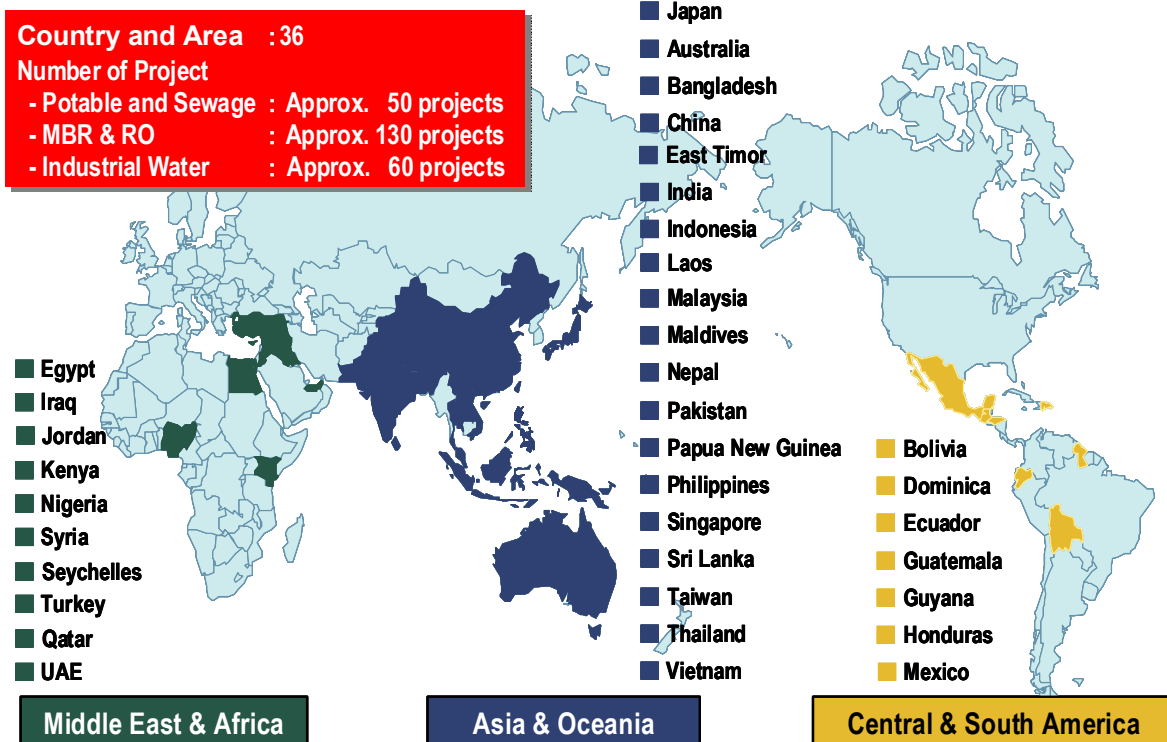
Products & Services: Environmental Systems

The development of better municipal water, sewage and industrial wastewater treatment systems is especially important in residential areas. Water sources found in rivers, lakes and underground are an irreplaceable resource that needs protection. Since its establishment in 1929, Hitachi Plant Technologies, Ltd. has been dedicated to protecting and improving the environment, as a total plant engineering company, specializing in the field of water treatment. We offer total solutions in the area of environmental preservation systems such as water purification, sewage treatment and industrial wastewater treatment.

Integrated solution consists of 3 fields



Water and Wastewater World Wide Supply Records



Records of Major Contract in Overseas (Malaysia)



■ Outline of the Plants

Plant Name	Served Population	Capacity (m ³ /day)	Process	
			Existing	New
Bunus	352,000	87,000	Oxidation Pond	Conventional
Pantai	377,000	93,000	Ditto	Ditto
Bandar Tun Razak	100,000	25,000	Ditto	SBR
Puchong	150,000	37,000	Ditto	Conventional
SKV	24,000	5,400	-	Conventional

Records of Compact-MBR + RO in Dubai (Burj Khalifa)

Hitachi Compact MBR+RO system enables recycling by treating the sewage from the residential compound for recycled water to be used for irrigation and Landscaping, etc.



MBR and RO Unit



Compact-MBR System



RO System



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