



Water Treatment Projects In Hong Kong

Government Sector

Correctional Services Department

Pik Uk Prison	Water treatment for all steam boilers
Lai Chi Kok Correctional Institution	Water treatment for all steam boilers
Pak Sha Wan Correctional Institution	Water treatment for all steam boilers
Ma Po Ping Prison	Water treatment for all steam boilers
Shek Pik Prison	Water treatment for all steam boilers
Lo Wu Correctional Institution	Water treatment for all steamers

Drainage Services Department

Shatin Sewage Treatment Works	De-scaling for all waste heated boilers
Shatin Sewage Treatment Works	De-scaling for all power generators
Shek Wu Hui Sewage Treatment Works	Water treatment for algae removal in fish pond
Yuen Long Sewage Treatment Works	Heat transfer improvement for methane compressor cooling system
Yuen Long Sewage Treatment Works	Water treatment for algae removal in fish pond

Hospital Authority

Castle Peak Hospital	Water treatment for steam boiler
Caritas Medical Centre	Energy and cost saving for hydrotherapy pool
David Trench Rehab. Centre	Energy and cost saving for hydrotherapy pool
Deep Water Bay Laundry	Water treatment for all steam boilers
Pamela Youde Nethersole Eastern Hospital	Energy efficiency improvement for all steam boilers
Pamela Youde Nethersole Eastern Hospital	Energy efficiency improvement for all hot water boilers
Pamela Youde Nethersole Eastern Hospital	Water treatment for all cook chillers
Pamela Youde Nethersole Eastern Hospital	Energy efficiency improvement for 6000TR seawater cooled chillers plant
Hong Kong Eye Hospital	Water treatment for all steam boilers



Kowloon Hospital	Water treatment for algae removal in fountain
Pok Oi Hospital	Water treatment for all steam boilers
Tsan Yuk Hospital	Water treatment for steam boiler
Prince Philip Dental Hospital	Sea water treatment for pumping station
Prince of Wales Hospital	Water treatment for cooling system of all air compressor
Princess Margaret Hospital	Water treatment for all calorifiers
Queen Elizabeth Hospital	Water treatment for all heat exchangers
Queen Elizabeth Hospital	Energy and cost saving for hydrotherapy pool
Queen Mary Hospital	Water treatment for all steam boilers
Shatin Hospital	Water treatment for all steam boilers
Tseung Kwan O Hospital	Water treatment for all steam boilers
Tuen Mun Hospital	Water treatment for all steam boilers (Operation Theatre)
Wong Chuk Hang Hospital	Water treatment for all steam boilers
North District Hospital	Energy efficiency improvement for all steam boilers
North District Hospital	Energy efficiency improvement for all heat exchangers
North District Hospital	Energy efficiency improvement for all calorifiers
Tuen Mun Hospital	Water treatment for steam boiler
Leisure & Culture Services Department	
Kowloon Park	Water treatment for algae removal in water feature
Lai Chi Kok Park	Water treatment for algae removal in fish pond
Hong Kong Wetland Park	Water treatment for algae removal in all water features
Electrical and Mechanical Services Department	
Tsuen Wan Town Hall	Energy efficiency improvement for seawater cooled chiller plant
Tseng Choi Street Government Services Complex	Energy efficiency improvement for fresh water cooled chiller plant
Headquarter	Energy efficiency improvement for hot water boiling system



Private Sector

Residence Bel-Air	Water treatment for algae removal in phase I fountain
Bel-Air on the Peak	Water treatment for all water features
Bel-Air no.8	Water treatment for all water features
Disney Hollywood Hotel	Water treatment for all thermal mixing valves
Disney Hollywood Hotel	Water treatment for swimming pool
Disney Hollywood Hotel	Water treatment for all hot water boilers
Disney Hollywood Hotel	Water treatment for heat recovery chillers
Hong Kong Disneyland Hotel	Water treatment for all swimming pools
Hong Kong Disneyland Hotel	Water treatment for all hot water boilers
Hong Kong Disneyland Hotel	Water treatment for all spa
Hong Kong Disneyland Hotel	Water treatment for all hot tubs
Hong Kong Disneyland Hotel	Water treatment for algae removal in fountain
Hong Kong Disneyland Hotel	Water treatment for chilled water at 400mm header pipe
Hong Kong Disneyland Park	Water treatment for condensing water at 800mm header pipe
Hong Kong Disneyland Park	Water treatment for all water features
Hong Kong Disneyland Park	Water treatment for all steam boilers
Hong Kong Disneyland Park	Water treatment for all kitchen equipment
HSBC - Chairman's House	Water quality improvement for swimming pool
Standard Chartered Bank Building	Energy efficiency improvement for fresh water cooled chiller plant
Hong Kong Land - Exchange Square	Energy efficiency improvement for 12500TR seawater cooled chiller plant
Hong Kong Land - Exchange Square	Water quality improvement for flushing water
Hong Kong Land - Jardine House	Energy efficiency improvement for seawater cooled chiller plant
Hong Kong Land - Alexander House	Energy efficiency improvement for seawater cooled chiller plant
Hong Kong Land - Prince's Building	Energy efficiency improvement for seawater cooled chiller plant
Hong Kong Land - LandMark	Energy efficiency improvement for seawater cooled chiller plant
Hong Kong Science Park - IC Development Centre	Energy efficiency improvement for fresh water cooled chiller plant
Hong Kong Science Park - IC Development Centre	Energy efficiency improvement for heat pumps
Hong Kong Polytechnic University	Water treatment for algae removal in fountain



Hong Kong Baptist University	Water treatment for water cooled chillers plant
Hong Kong Institute of Education	Water quality improvement and cost saving for swimming pools
City Univeristy of Hong Kong	Water quality improvement and cost saving for swimming pool
Hong Kong University of Science and Technology	Water quality improvement and cost saving for swimming pools
Hong Kong Jockey Club (two member clubs)	Water quality improvement and cost saving for swimming pools
Hong Kong Jockey Club (Happy Valley Clubhouse)	Energy efficiency improvement for fresh water cooled chiller plant
Hotel Nikko Hong Kong	Water quality improvement and cost saving for swimming pool
YMCA	Water quality improvement and cost saving for swimming pool
Ocean Shores	Water quality improvement and cost saving for swimming pool
ISS World - Cyber Port	Water treatment for algae removal in water feature
L'Arc Hotel Macau	Water Treatment for 5500TR fresh water cooled chiller plant
Lee Kum Kee	Water treatment for all steam boilers
Ocean Shores	Water quality improvement and cost saving for swimming pool
Sino - Skyline Tower	Energy efficiency improvement for fresh water cooled chiller plant
Swire - CocaCola	Energy efficiency improvement for all steam boilers
Swire - CocaCola	Water treatment for production chiller plant - Phase I
Sita - Tseung Kwa O Landfill Restoration	Water treatment for steam boiler
Sita - Pilla Point Valley Landfill Restoration	Water treatment for leachate heater
Swire - HAECO	Water treatment for all cooling towers of Hangar No.1
Swire - HAECO	Water treatment for all cooling towers of Hangar No.2
Swire - HAECO	Water treatment for all cooling towers of Hangar No.3A
Swire - Cathay Pacific Catering Services	Water treatment for all steam boilers
Vitasoy Intenational Limited	Water treatment for chiller plant - Phase I
JW Marriott Hotel Hong Kong	Water treatment for kitchen washer and steamer
JW Marriott Hotel Hong Kong	Water treatment for steam boiler
Sheraton Hong Kong Hotel	Water treatment for steam boilers
Sheraton Hong Kong Hotel	Water treatment for swimming pool
Hotel Royal Macau	Water Treatment for 1300TR fresh water cooled chiller plant
Sino Plaza	Energy efficiency improvement for fresh water cooled chiller plant
Hollywood Centre	Energy efficiency improvement for fresh water cooled chiller plant



Empire Centre	Energy efficiency improvement for sea water cooled chiller plant
Tuen Mun Town Plaza	Energy efficiency improvement for fresh water cooled chiller plant
Exchange Tower	Energy efficiency improvement for fresh water cooled chiller plant
Tsim Sha Tsui Centre	Energy efficiency improvement for sea water cooled chiller plant
Winfield Commercial Building	Energy efficiency improvement for fresh water cooled chiller plant
Hong Kong Science Park - Bio-Informatics Centre	Energy efficiency improvement for fresh water cooled chiller plant
China Hong Kong City	Energy efficiency improvement for sea water cooled chiller plant (order processing)
Citywalk I	Energy efficiency improvement for fresh water cooled chiller plant (order processing)
Citywalk II	Energy efficiency improvement for fresh water cooled chiller plant (order processing)
The Hermitage	Energy efficiency improvement for fresh water cooled chiller plant (order processing)
Tuen Mun Town Plaza Phase I	Energy efficiency improvement for fresh water cooled chiller plant (order processing)
18 Kowloon East	Energy efficiency improvement for fresh water cooled chiller plant (order processing)
Hang Seng Bank Headquarter	Energy efficiency improvement for fresh water cooled chiller plant (order processing)