



Water Treatment Projects In Hong Kong Using AquaKLEAR

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



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 600TR seawater cooled chiller plant
Tseng Choi Street Government Services Complex	Energy efficiency improvement for 260TR fresh water cooled chiller
Headquarter	Energy efficiency improvement for hot water boiling system
Tsuen Wan Government Offices	Water treatment for water cooled chiller plant



Lai Chi Kok Government Offices	Water treatment for 600TR fresh water cooled chiller plant
EMSD Headquarter	Energy efficiency improvement for fresh water cooled chiller plant
Sai Kung Government Offices - GPA	Energy efficiency improvement for fresh water cooled chiller plant
Sai Kung Government Offices - OGCIO	Energy efficiency improvement for fresh water cooled chiller plant
Mong Kok Government Offices	Energy efficiency improvement for fresh water cooled chiller plant
APB	Energy efficiency improvement for fresh water cooled chiller plant
Public Works Central Laboratory	Energy efficiency improvement for fresh water cooled chiller plant
CEDD Headquarter	Energy efficiency improvement for fresh water cooled chiller plant
Kowloon Government Offices	Energy efficiency improvement for fresh water cooled chiller plant
Yau Ma Tei Police Station	Energy efficiency improvement for fresh water cooled chiller plant
Wanchai Tower	Energy efficiency improvement for seawater cooled chiller plant
Revenue Tower	Energy efficiency improvement for seawater cooled chiller plant
Immigration Tower	Energy efficiency improvement for seawater cooled chiller plant
TKO Police Station	Energy efficiency improvement for fresh water cooled chiller plant
Sau Mau Ping Police Station	Energy efficiency improvement for fresh water cooled chiller plant
Border District Police Headquarters	Energy efficiency improvement for fresh water cooled chiller plant
Hong Kong Police Headquarters - East Wing	Energy efficiency improvement for seawater cooled chiller plant
Hong Kong Police Headquarters - West Wing	Energy efficiency improvement for fresh water cooled chiller plant
Hong Kong Police Headquarters - Arsenal House	Energy efficiency improvement for seawater cooled chiller plant
ICAC Headquarters	Energy efficiency improvement for fresh water cooled chiller plant
Marine Police Regional Headquarters	Energy efficiency improvement for fresh water cooled chiller plant
Police Sports and Recreation Club	Energy efficiency improvement for fresh water cooled chiller plant
N.T. South Regional Headquarters	Energy efficiency improvement for fresh water cooled chiller plant
Southern Centre	Energy efficiency improvement for fresh water cooled chiller plant
Tuen Mun Police Station	Energy efficiency improvement for fresh water cooled chiller plant
Hong Kong Public Records Building	Energy efficiency improvement for fresh water cooled chiller plant
West Kowloon Government Offices	Energy efficiency improvement for fresh water cooled chiller plant
Cheung Sha Wan Government Offices	Energy efficiency improvement for fresh water cooled chiller plant



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	Condensing water treatment for 6000TR fresh water cooled chiller
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 380TR fresh water cooled chiller
Hong Kong Land - Exchange Square	Energy efficiency improvement for 12500TR seawater cooled chiller
Hong Kong Land - Exchange Square	Water quality improvement for flushing water
Hong Kong Land - Jardine House	Energy efficiency improvement for 4000TR seawater cooled chiller
Hong Kong Land - Alexander House	Energy efficiency improvement for 3000TR seawater cooled chiller
Hong Kong Land - Prince's Building	Energy efficiency improvement for 2950TR seawater cooled chiller
Hong Kong Land - LandMark	Energy efficiency improvement for 2900TR seawater cooled chiller
Hong Kong Science Park - IC Development Centre	Energy efficiency improvement for 900TR fresh water cooled chiller
Hong Kong Science Park - IC Development Centre	Energy efficiency improvement for 200TR 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 1040TR fresh water cooled chiller
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
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 - HAECO	Water treatment for absorption chiller plant
Swire - Cathay Pacific Catering Services	Water treatment for all steam boilers
Times Square	Water quality improvement for fountain
Vitasoy Intenational Limited	Water treatment for chiller plant - Phase I
Vitasoy Intenational Limited	Water treatment for distillers
JW Marriott Hotel Hong Kong	Water treatment for kitchen washer and steamer
JW Marriott Hotel Hong Kong	Water treatment for steam boiler
JW Marriott Hotel Hong Kong	Water treatment for steamers
Langham Place Hotel	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
Wynn Macau	Water treatment for steam boilers
Sino Plaza	Energy efficiency improvement for 1640TR fresh water cooled chiller
Hollywood Centre	Energy efficiency improvement for 220TR fresh water cooled chiller
Empire Centre	Energy efficiency improvement for 1632TR sea water cooled chiller
Tuen Mun Town Plaza	Energy efficiency improvement for 2400TR fresh water cooled chiller
Exchange Tower	Energy efficiency improvement for 2750TR fresh water cooled chiller
Tsim Sha Tsui Centre	Energy efficiency improvement for 2320TR sea water cooled chiller
Winfield Commercial Building	Energy efficiency improvement for 500TR fresh water cooled chiller
Hong Kong Science Park - Bio-Informatics Centre	Energy efficiency improvement for 1200TR fresh water cooled chiller
Hang Seng Bank Headquarter	Energy efficiency improvement for 1400TR fresh water cooled chiller
Chung Fu Plaza Phase 1	Energy efficiency improvement for 600TR fresh water cooled chiller
Chung Fu Plaza Phase 2	Energy efficiency improvement for 1000TR fresh water cooled chiller
Tin Chak Shopping Centre	Energy efficiency improvement for 1100TR fresh water cooled chiller
Tin Yiu Plaza	Energy efficiency improvement for 1050TR fresh water cooled chiller
Choi Yuen Plaza - Plant B	Energy efficiency improvement for 1050TR fresh water cooled chiller
Leung King Plaza	Energy efficiency improvement for 1200TR fresh water cooled chiller
Wo Che Plaza - Plant B	Energy efficiency improvement for 1000TR fresh water cooled chiller
Wo Che Plaza - Plant C	Energy efficiency improvement for 900TR fresh water cooled chiller
Cheung Fat Plaza	Energy efficiency improvement for 1350TR fresh water cooled chiller
Fu Tung Plaza	Energy efficiency improvement for 1000TR fresh water cooled chiller
Lok Fu Plaza - Plant A	Energy efficiency improvement for 1200TR fresh water cooled chiller
Lok Fu Plaza - Plant C	Energy efficiency improvement for 1350TR fresh water cooled chiller
Tsz Wan Shan Shopping Centre	Energy efficiency improvement for 2300TR fresh water cooled chiller
Hau Tak Shopping Centre	Energy efficiency improvement for 1650TR fresh water cooled chiller
Sheung Tak Plaza	Energy efficiency improvement for 1350TR fresh water cooled chiller
Hong Kong Institute of Education	Energy efficiency improvement for phase 2 fresh water cooled chiller
Tai Yuen Market	Energy efficiency improvement for fresh water cooled chiller plant
Tai Wo Plaza - Plant A	Energy efficiency improvement for fresh water cooled chiller plant



Tai Wo Plaza - Plant C	Energy efficiency improvement for fresh water cooled chiller plant
Tin Shing Shopping Centre	Energy efficiency improvement for fresh water cooled chiller plant
Tin Shui Shopping Centre	Energy efficiency improvement for fresh water cooled chiller plant
On Ting Main Block	Energy efficiency improvement for fresh water cooled chiller plant
Butterfly Plaza	Energy efficiency improvement for fresh water cooled chiller plant
Lek Yuen Plaza	Energy efficiency improvement for fresh water cooled chiller plant
Yu Chui Shopping Centre	Energy efficiency improvement for fresh water cooled chiller plant
Kam Tai Shopping Centre	Energy efficiency improvement for fresh water cooled chiller plant
Murray House	Energy efficiency improvement for fresh water cooled chiller plant
Siu Sai Wan Plaza	Energy efficiency improvement for fresh water cooled chiller plant
Oi Tung Shopping Centre	Energy efficiency improvement for fresh water cooled chiller plant
Choi Ming Shopping Centre	Energy efficiency improvement for fresh water cooled chiller plant
Ming Tak Shopping Centre	Energy efficiency improvement for fresh water cooled chiller plant
Ping Tin Shopping Centre	Energy efficiency improvement for fresh water cooled chiller plant
Kai Tin Shopping Centre	Energy efficiency improvement for fresh water cooled chiller plant
Tak Tin Plaza	Energy efficiency improvement for fresh water cooled chiller plant
Sau Mau Ping Shopping Centre - Phase 1	Energy efficiency improvement for fresh water cooled chiller plant
Choi Wan Commercial Complex Phase 2B	Energy efficiency improvement for fresh water cooled chiller plant
Choi Wan Commercial Complex Phase 3	Energy efficiency improvement for fresh water cooled chiller plant
Fung Tak Market	Energy efficiency improvement for fresh water cooled chiller plant
Wong Tai Sin Plaza – Plant A	Energy efficiency improvement for fresh water cooled chiller plant
Oi Man Plaza	Energy efficiency improvement for fresh water cooled chiller plant
Yung Shing Shopping Centre	Energy efficiency improvement for fresh water cooled chiller plant
Chung On Shopping Centre	Energy efficiency improvement for fresh water cooled chiller plant
Yat Tung Shopping Centre	Energy efficiency improvement for fresh water cooled chiller plant
Yau Oi Main Block	Energy efficiency improvement for fresh water cooled chiller plant
Cheung Fat Market	Energy efficiency improvement for fresh water cooled chiller plant
Sau Mau Ping Shopping Centre - Phase 2	Energy efficiency improvement for fresh water cooled chiller plant
Po Tin Shopping Centre	Energy efficiency improvement for fresh water cooled chiller plant
Hong Kong Pacific Centre	Energy efficiency improvement for fresh water cooled chiller plant



Regal Airport Hotel Hong Kong

The Peninsula Hotel

Fu Tung Plaza - Phase 2

Kai Tin Shopping Centre - Phase 2

Sau Mau Ping Shopping Centre - Phase 3

700 Nathan Road

The Quayside

Energy efficiency improvement for steam boiler

Energy efficiency improvement for hot water boiler

Energy efficiency improvement for new fresh water cooled chiller

Energy efficiency improvement for new fresh water cooled chiller

Energy efficiency improvement for fresh water cooled chiller plant

Energy efficiency improvement for fresh water cooled chiller plant

Energy efficiency improvement for fresh water cooled chiller plant