WSP (Asia) Limited











#### **WSP (Asia) Limited**

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#### **Company Profile**

WSP is one of the world's leading professional services consulting firms. We are dedicated to our local communities and propelled by international brainpower. We are technical experts and strategic advisors including engineers, technicians, scientists, architects, planners, surveyors and environmental specialists, as well as other design, program and construction management professionals. We design lasting solutions in the Transportation & Infrastructure, Property & Buildings, Environment, Power & Energy, Resources and Industry sectors, as well as offering strategic advisory services. Our talented people around the globe engineer projects that will help societies grow for lifetimes to come.

#### Services

**Engineering Services** 



## Be Future Ready, today and together/

Our future world will be very different from today's in many ways.

WSP's Future Ready programme is our global approach to thinking beyond the conventional, so that we can be ready for tomorrow's challenges.

By researching on key trends related to climate change, society, technology and resources, we empower our teams to work with clients to identify and advise on relevant trends, seeking potential long-term solutions that can be incorporated into project delivery.

Future Ready delivers lower life-cycle costs, resilience and peace of mind for our clients, progressively helping cities and communities get ready for the future.

#### **Kai Tak Sports Park**

## **Hong Kong**

**Project Category** 

Recreation & Sports

**Client** HKSAR Government

**Scope of Work** Engineering Services

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Occupying 28 hectares of land in the emerging Kowloon East area, Kai Tak Sports Park is Hong Kong's most important investment in sports infrastructure in recent decades, featuring a 50,000-seat stadium with a retractable roof for major international sports and cultural events. WSP served as the structural, building services, environmental and sustainability, and traffic planning consultant for the preliminary design. WSP also served as the technical services consultant of the Hong Kong Government.





#### **Mass Rapid Transit (MRT) System**

## **Singapore**

**Project Category** 

Transportation

Client

Land Transport Authority (LTA), Singapore

Scope of Work

Engineering Services

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For more than 40 years, WSP has been helping the city-state develop one of Asia's most modern and convenient rapid transit systems, from the comprehensive initial study in early 1970s to the recent extensions of the Downtown Line, Thomson Line and Eastern Region Line, introducing key design contributions to the over 200km-long system.





## **Raffles City Chongqing**

## **Chongqing Shi, Chongqing, China**

**Project Category** 

Office, Mixed-use & Commercial

Client

CapitaLand

**Scope of Work** 

Building & Construction Services, Engineering Services

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Featuring the 300m-long "TheCrystal" sky bridge sitting atop four 250m-tall skyscrapers, WSP served as the MEP and vertical transportation system consultant engineer for this landmark of the booming Chongqing, welcoming visitors to enjoy the 270-degree panorama of the city's skyline at the junction of the Yangtze River and Jialing River.





#### **Jewel Changi Airport**

## **Singapore**

**Project Category** 

Office, Mixed-use & Commercial

Client

Jewel Changi Airport Trustee Pte. Ltd. (A joint venture between Changi Airport Group and CapitaLand)

Scope of Work

Engineering Services

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As the MEP consultant engineer who also responsible for civil and structural engineering peer review, we helped realise this 135,700m2 Safdie Architects-designed project as Singapore's latest tourist destination, featuring the world's largest and tallest indoor waterfall standing at 40m high and an indoor garden spanning five storeys.





# Tsing Ma Control Area Traffic Control and Surveillance System Hong Kong

**Project Category** 

Transportation

Client

Electrical and Mechanical Services Department

Scope of Work

Engineering Services

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Replacing the WSP-designed system serving over 17km road networks with four long-span bridges, one tunnel, one toll plaza and five traffic control centres for 25 years, we will incorporate top-notch Future Ready intelligent transportation system to maintain the world-class effective management of this vital hub connecting Hong Kong International Airport to the city centre.





## **Robotics Operation for Hospital Authority Supporting Service Centre**

## **Hong Kong**

**Project Category** 

Healthcare & Hospital

Client

**Hospital Authority** 

Scope of Work

Engineering Services

Contact

Jenny Ho

Tel:

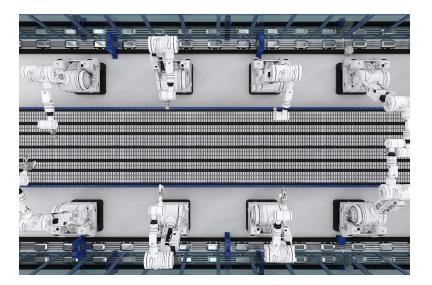
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Realising the first integrated service support centre worldwide integrating laundry, kitchen and catering, storage and logistics, data storage and processing in one platform, WSP provides technical services for the use of robotics, AMR, AI, big data, deep machine learning, 5G remoted operation as well as full data automation and digitisation.





# **Autonomous Rapid Transit for City-wide Advanced Transport System**

#### **Taiwan**

**Project Category** 

Transportation

Client

Tainan Rapid Transit Office

**Scope of Work** 

**Engineering Services** 

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Closely collaborating with Tainan's Rapid Transit Office, WSP's experts proposed Autonomous Rapid Transit as the solution for the city-wide Advanced Transport System under a comprehensive study considering technical feasibility, the local urban environment and transportation needs, overseas case studies and Future Ready smart mobility trend.





## **Tseung Kwan O Desalination Plant**

## **Hong Kong**

**Project Category** 

Public Utilities & Infrastructure

Client

AJC Joint Venture

Scope of Work

Engineering Services

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The plant, which will have a water production capacity at 135,000m3 per day with an ultimate capacity up to 270,000m3 per day upon future expansion, is the first-of-its-kind facility in Hong Kong using reverse osmosis technology to provide the city with a climate-proof strategic water resource.





#### **Integrated Waste Management Facility**

## **Singapore**

#### **Project Category**

Waste Management

#### Client

Keppel Seghers Engineering Singapore Pte Ltd. / China Harbour (Singapore) Engineering Company Pte Ltd. /

ST Engineering Marine Ltd. Consortium

#### Scope of Work

Building & Construction Services, Engineering Services

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Providing project design management and interface coordination services, WSP, together with the consortium, will manage the overall design of this new facility as an integral part of Singapore's long-term plan to meet its solid waste management needs while improving energy and resource recovery from waste.





# **WELL Certification Consultancy Services for Residential and Office Developments**

## **Hong Kong**

**Project Category** 

Office, Mixed-use & Commercial

Client

Sino Land Company Limited

**Scope of Work** 

**Engineering Services** 

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WSP was appointed by one of Hong Kong's leading developers, Sino Group, to achieve WELL Building Standard for three of the group's latest residential and office developments, all aiming at Gold ratings. WSP is one of the world's first approved WELL Performance Testing Organisations, while our Shanghai office is the first WELL-certified workplace of the firm.







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