

Urban Development & Infrastructure

At Meinhardt, we capitalise on our multi-disciplinary capabilities to deliver solutions that reflect a thorough understanding of a project and each sites individual requirements.

Developing Ideas

The best infrastructure projects are designed to integrate the various service requirements into an efficient solution that, where possible, combines services such as ducting/ trenching, utilises central power or heating and seeks to deliver smart systems based on sustainable engineering solutions. This can be a challenge for individual engineers meaning multi-disciplinary engineering consultants are best placed to undertake such projects.

Meinhardt's experience in the concept and detailed design of infrastructure projects includes Mechanical & Electrical work for major developments, Structural & Civil engineering, as well as development masterplanning, integrated sustainable design, storm water management and intelligent control systems. Together with clients, we are invested in the long term future of our smart cities and towns.

Our Urban Development & Infrastructure Capabilities:

- Pre-development Site Analysis
- Masterplanning
- Civil & Environmental Engineering
- Mechanical/ Electrical Services Design
- Sustainable Land Use Optimisation
- Transport Strategies
- Waste Management
- External Works & Landscaping
- Environmental Impact Assessments
- Fire Protection Systems
- ICT Planning and Design
- Meinhardt is a leader in Smart Cities and operates Singapore's first and only 'Smart City Centre of Excellence,' supported by the Singapore Economic Development Board.



Urban Development & Infrastructure

- 01 The Pearl (400 Ha) Viva Bahriya, Doha, Qatar
- 02 Lussaily Mega Strategic Storage Service Reservoir Dubai, UAE
- 03 Muscat International Airport (2,200 Ha) Oman
- 04 Sentosa Island Singapore
- 05 Bintan Beach International Resort (23,000 Ha) Indonesia
- 06 Bandar Seri Begawan Development Masterplan (10,000 Ha) Brunei Darussalam
- 07 Vietnam International University Township (942 Ha) Ho Chi Minh City, Vietnam
- 08 Oil & Gas Industrial Park (4,098 Ha) Tanjong Agas, Malaysia

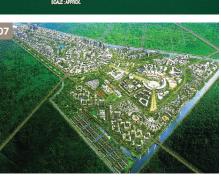














Contact Information

For more information about our capabilities, please contact

Matthew Harris

Associate Director Email: matthew.harris@meinhardtgroup.com Call: +65 6279 5855



About Meinhardt

Meinhardt Group, with over 42 offices and 3,800 staff worldwide, provides engineering capabilities in Infrastructure and Environment; Structures; Mechanical, Electrical and Plumbing (MEP); Project Management; and Planning & Urban Development. Our specialist capabilities cover Façade Engineering; Environmentally Sustainable Design (ESD); Specialist and Architectural Lighting; Fire Performance Engineering; Integrated Design Management; Mission Critical Facility Design and Industrial Technologies.

Our team of experienced and responsive consultants provide a multi- disciplined professional approach for total project delivery, offering clients original and highly buildable design solutions that satisfy their cost and time requirements.