

# **Pharmaceutical**

Meinhardt understands the importance of critical facilities to its clients. We work with our clients to deliver critical facilities ensuring that the outcomes are aligned with our clients expectations. Our professionals are committed from the start of the project to achieve the final outcome in the most economical, safe and reliable manner.

# **Modernising Medicine**

At Meinhardt, we understand the importance of linking process technology and complex facilities. We work with a number of global companies to advise, design and deliver their facilities. These facilities built for pharmaceutical purposes need to abide by as stringent set of clean and safe requirements.

Our industry knowledge, backed by a comprehensive suite of expertise is key to repeated engagements by global brands, providing them with our consulting and engineering services. To date, we have completed a sizable number of pharmaceutical facilities around the world – enriching our experiences within the sector.

These comprehensive solutions are offered for pharmaceutical and biopharmaceutical industry, industrial biotechnology, medical device industry, food and nutrition industry and consumer and beauty care industry.

Whether our clients require brownfield or greenfield construction of new facilities, Meinhardt finds the best and most economical solutions to meet our clients' requirements.

# Our Pharmaceutical Capabilities:

- Project and Construction Management
- Feasibility Studies
- Site Master-planning and Infrastructure Planning
- Space Management
- Electrical & Mechanical Engineering
- Civil and Structural Engineering
- Industrial Services Process Piping Design
- Clean Room Design
- Environmental Sustainable Design and Certifications
- Fire Engineering Design and Simulations
- Computational Fluid Dynamics (CFD)
- Vibration Design
- Commissioning
- HAZOP's
- Constructability Reviews



## **Pharmaceutical**

- 01 Capsugel Factory Ayudhaya, Thailand
- 02 Becton Dickinson Factory Singapore
- 03 Bayer Canlubang Philippines
- 04 GE Medical Supplies Production Plant Beijing, China
- 05 P&G Renaissance Chachoengsao, Thailand
- 06 Glaxochem Singapore
- 07 Ciba Geigy Factory Singapore
- 08 Firmenich Compounding Plant Singapore

















## **Contact Information**

For more information about our capabilities, please contact

#### Vinesh Natali

Director

Office: +65 6273 5255

Email: vinesh.natali@meinhardtgroup.com

#### Syazana Mohamad

PMO Coordinator Office: +65 6273 5255

Email: syazana.mohamad@meinhardtgroup.com



## **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.