mecanoo



Thomas van Schaick Associate Architectural Engineer

With Mecanoo since 2025 (and from 2009-2018)

Professional qualifications Bachelor of Science, Building engineering/Architecture, Hogeschool van Amsterdam, NL

"A successful building design naturally reflects the needs of its users. Throughout the design and engineering process, the user's experience must remain the guiding principle." Thomas returned to Mecanoo in 2025, having previously worked at the firm from 2009 to 2018 in the roles of Senior Architectural Engineer, Project Manager, and Quality Manager. Between 2018 and 2025, he expanded his expertise as Senior Project Manager, Contract Manager, Design Manager and Construction Manager at Arup (2018-2020) and Gortemaker Algra Feenstra Architects (2020-2025), further deepening his experience with large-scale public projects—including hospitals, government buildings, commercial developments, and mixed-use programmes.

At Mecanoo, Thomas focuses mostly on public buildings such as museums, libraries, educational facilities, and government institutions. With a strong foundation in architectural engineering, integrated design, and project management, he brings substantial added value to each project. His approach is centred on fostering effective collaboration between clients, users, design teams, and contractors, with a consistent emphasis on the integral quality of the deliverables.

Selected projects



Museum Boijmans Van Beuningen, Rotterdam, NL

Size: 28,605 m² Year: 2019 - ongoing



European Investment Bank, Kirchberg, Luxembourg

Size: 62,000 m² Year: 2014 - 2026



Amsterdam International Community School, NL

Size:16,700 m² Year: 2017 - 2021



Martin Luther King Jr. Memorial Library, Washington D.C., US

Size: 43,000 m² Year: 2014 - 2020



Eurojust , The Hague, NL

Size: 18,475 m² Year: 2011 - 2017



Hilton Amsterdam Airport Schiphol, NL

Size: 43,150 m² Year: 2009 - 2015



Het Hof van Nederland Museum, Dordrecht, NL

Size: 2,339 m² Year: 2007 - 2015



Amsterdam University College, NL

Size: 5,800 m² Year: 2008 - 2012