

SIMULA

A global connector manufacturer that develops products in various market segments including Connectors, Cable Assembly and Accessories



“The SIMULIA CST Studio Suite helps us to shorten product development time with accurate result.”

– Richard Liu, CTO, Simula Technology

Challenge

Driven by extensive experience in designing and manufacturing connectors and cables, Simula Technology needed to quickly give feedback to its customers and provide professional services throughout the entire product development process – from design, product simulation, testing and validation to final assembly and mass production.

Solution

The company adopted the SIMULIA CST Studio Suite for 3D electromagnetic simulation to expedite the high-speed development of connectors by reducing trial and error and prototype adjustment, in order to meet complex and strict specification requirements.

Benefits

CST Studio Suite speeds up Simula Technology’s design process, and strengthens its core engineering services including electrical, mechanical, industrial and graphic design. It also greatly minimizes efforts on subsequent value chain management.