

SJ

**INDUSTRY STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

SJ/T 11955-2024

**Digital Simulation in Manufacturing - General management
requirements
(English Translation)**

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This standard specifies the management principles and support conditions of digital simulation, including simulation management principles, simulation basic conditions, simulation basic activity framework, simulation activity management, and simulation evaluation and improvement. This standard applies to manufacturing enterprises related to digital simulation. It can provide a basis and guidance for manufacturing enterprises to carry out digital simulation, guide manufacturing enterprises to carry out digital simulation system planning, scientifically carry out digital simulation activity management, and gradually improve the level and ability of applying digital simulation through evaluation and improvement. It can also provide reference for simulation product providers, service providers and third-party consulting service agencies.

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