



## Virtual Engineering

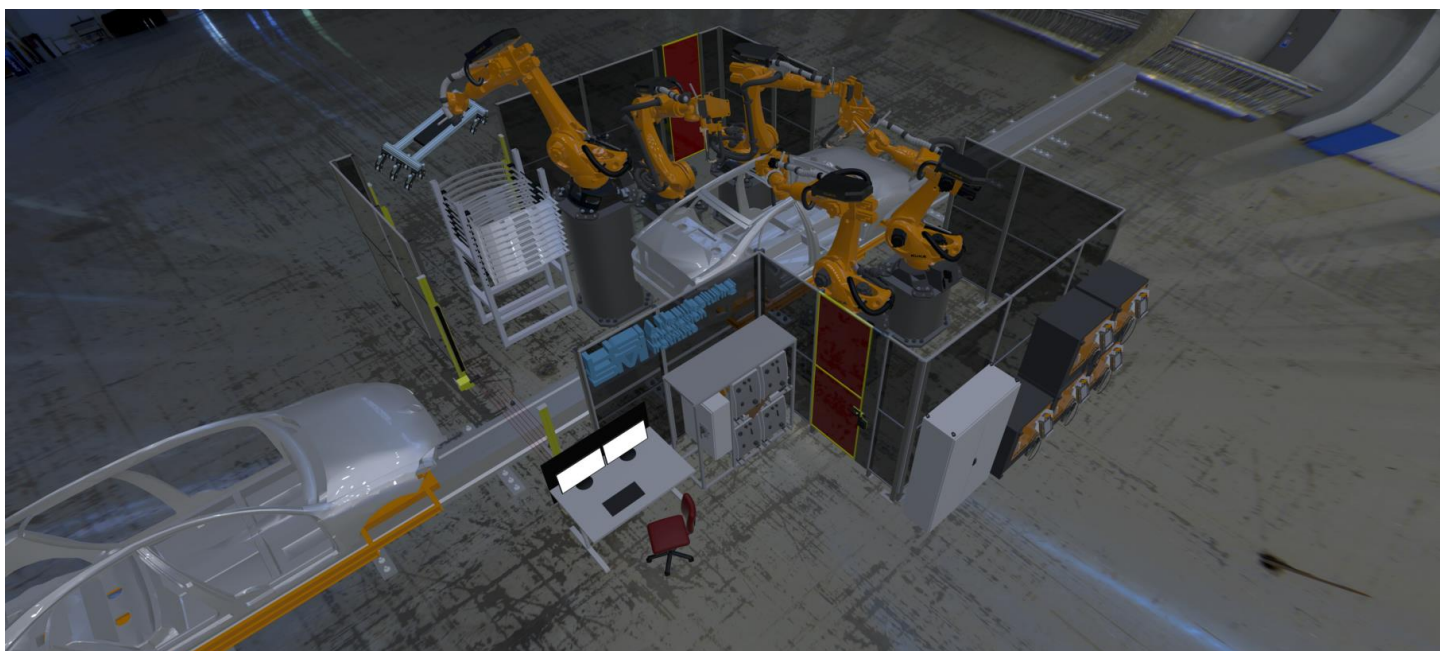
To provide low cost, high functionality and collaborative virtual engineering environment on every engineer's desk

## Manufacturing Simulations

Virtual validation of the processes

### Benefits to Customers

- Virtual validation of manufacturing process before physical installation
- Ergonomics assessment and recommendations
- Identification of bottlenecks
- Creation of a digital twin i.e. digital replica of physical factory/asset



## Typical Solutions and Applications

Workstation assessment for a range of parameters

Clash detection

Accessibility and tool clearance

Ergonomic assessment

Discrete event simulation and analysis

Identify bottlenecks in process

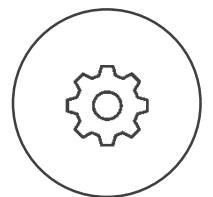


## Technical Description

Typical services include:

Assessment of workstations for walkthroughs, clash detection, ergonomics and accessibility

Discrete event simulations using the model to identify bottlenecks in a facility



## Technical Contacts

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