

“Innovations methods concepts”

- **Editor for manual work activities (ema)**

Planning, simulation, geometrical validation and ergonomic analysis of manual work in production processes

- Control of Digital Human Models (DHM) by using (easy to use) complex parametric task blocks
- Library filled with common ready to use task blocks, which are also customizable
- Process time calculation based on Standard Time Measurements (STM) methods
- Simulation of the complete Manufacturing Task
- Rating of the ergonomic level
- Modification and optimization after the plausibility check (e. g. shift objects, change walking paths)



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