Find our Digital Twins in Manufacturing

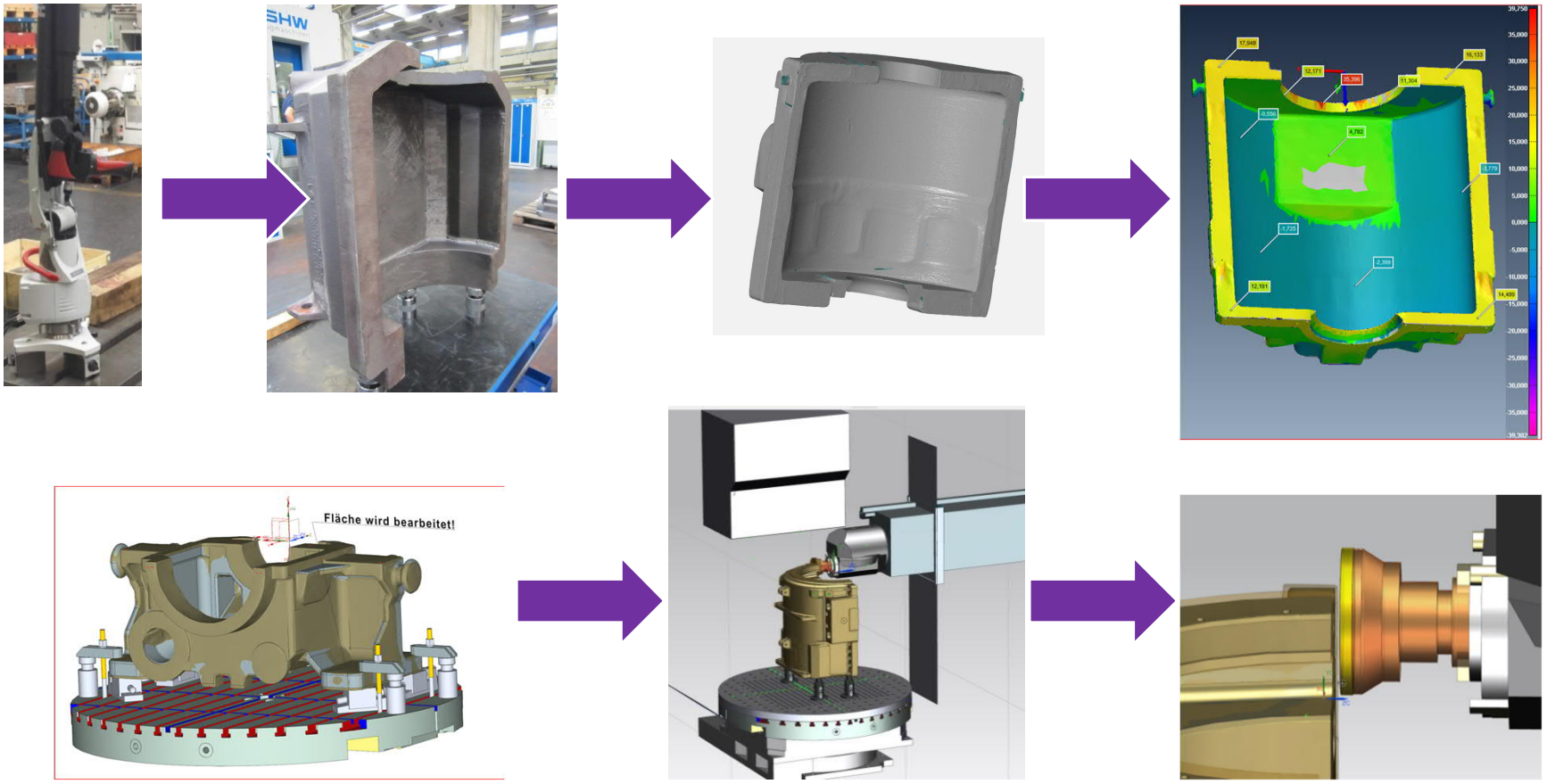
Customer Event Steam Turbine and Generators 2023



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Medium size components: Using of HEXAGON Romer Absolute Arm 7525



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Large size components: Using of CREAFORM / AMETEK Metrascan 3D & Max Shot 3D



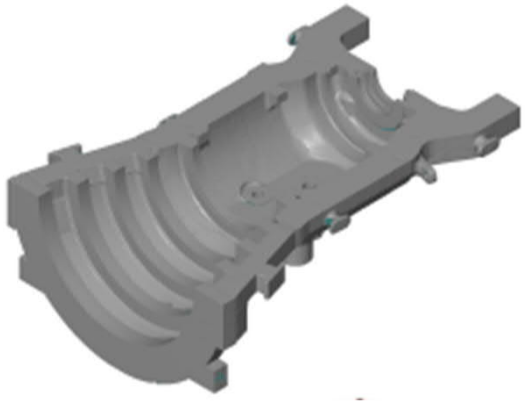








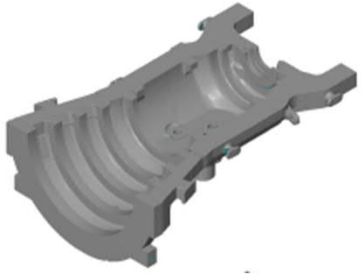




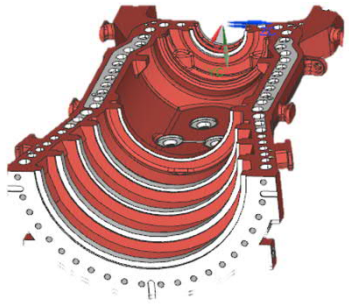
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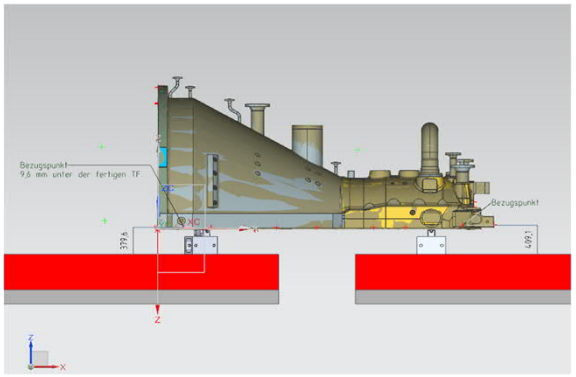
Digital Twin to improve processes



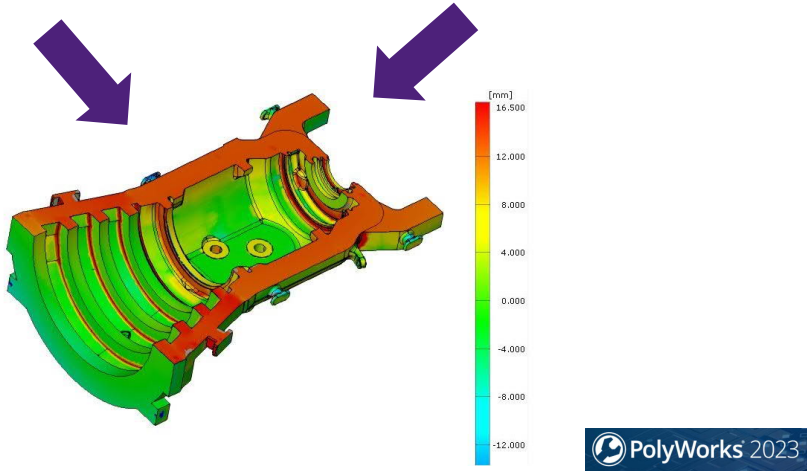
Solid body raw material



3D Engineering model



Clamping plan





Portable HMI

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Digital twin as enabler to improve processes in manufacturing

- Incoming goods dimensional quality control
- Unique position feature for programming
- Create clamping plans
- Optimize NC programs
- Perform simulation (NX CSE) for each casing
- Operator less manufacturing
- Cost reduction in machining
- Improve delivery time

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Key Take Away – Digital twins in manufacturing



Your quality oriented location

Using digital twins to ensure high quality standards during machining and assembly



Your future-oriented location

You benefit from digitalization efforts & operatorless machining are lead time minimizations and cost optimizations.



Your success is our promise

Our quality standard ensures continuous operation during live cycle

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Contact

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