

Industries eXcellence



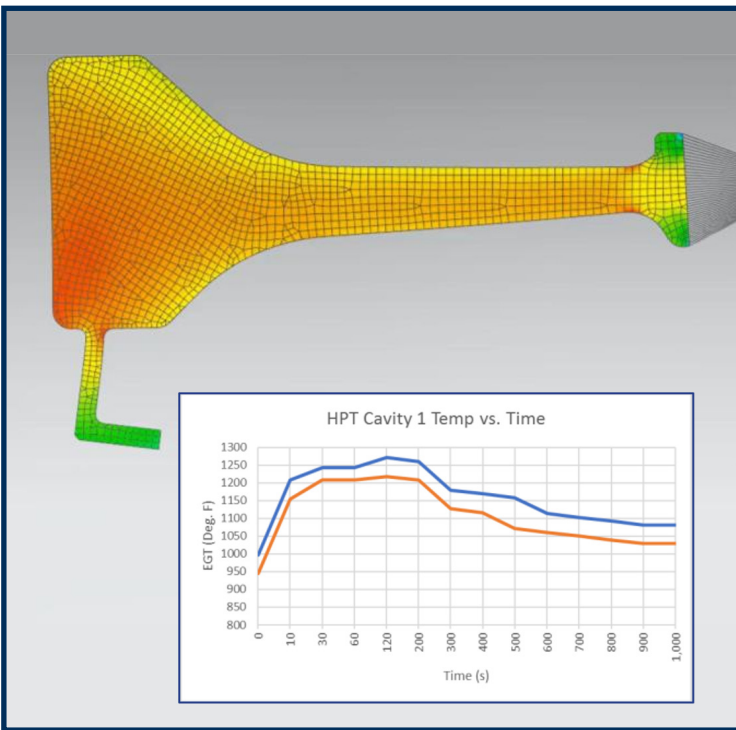
Partner Overview: Industry 4.0 Technology

Industries eXcellence, powered by Engineering USA, provides Industry 4.0 consulting and software solutions to transform engineering, manufacturing, and supply chain operations. By leveraging technologies like Simulation, Data Analytics, Digital Product Lifecycle Management, IIoT, Automation, and Robotics, the company eliminates manual processes and enhances decision-making for manufacturers.

With over 25 years of experience serving Connecticut's small to medium-sized manufacturers, particularly in Aerospace, Defense, and Shipbuilding, Industries eXcellence has established itself as a leader in integrating Industry 4.0 innovations. The company ensures seamless interoperability by customizing or implementing software solutions that integrate with existing IT ecosystems while offering ongoing support to ensure long-term success.

Key Capabilities

- **SIMULATION & DIGITAL PRODUCT LIFECYCLE:** Advanced tools to optimize product development and manufacturing processes.
- **INDUSTRY 4.0 LEADERSHIP:** Expertise in cutting-edge technologies that drive manufacturing innovation.
- **IIOT INTEGRATION:** Implementing Industrial Internet of Things (IIoT) solutions to connect and optimize manufacturing operations.
- **AUTOMATION & ROBOTICS:** Custom solutions to streamline production and reduce manual intervention.
- **CLOUD COMPUTING & ADDITIVE MANUFACTURING:** Scalable solutions for modern manufacturing needs.
- **DIGITAL QA & DATA ANALYSIS:** Ensuring quality assurance through real-time data insights and analysis.



Industries eXcellence *in action*

- 25+ years of expertise with Connecticut's small to medium-sized manufacturers.
- A proven track record in the Aerospace, Defense, and Shipbuilding industries.
- Industry-leading proficiency in Design Automation, Simulation, PLM, and MES technologies.
- Ongoing support and training to empower clients for long-term success.