

EMEASA TECHNICAL CENTER

Tychy, Poland

Driving EPS Innovation, Systems Engineering and Advanced Core Technology Development
Strengthening EMEASA Programs While Shaping Nexteer’s Global Vision and Tech Roadmap.

EMEASA Highlights

**Test Track**

On-site test track with multiple road surfaces for NVH testing

**Advanced Prototype Facilities**

Flexible build cell architecture enables quick response to customer needs, including machining, Power Pack assembly and testing and function testing

**State-of-the-Art NVH Facility**

Several component level semi-anechoic chambers, full steering system and component-level noise testing

**Validation Facilities**

EPS Field Data Replication Validation Lab includes proprietary methodologies to translate real-world testing into bench simulation

**Virtual Engineering**

Capabilities that improve efficiency and effectiveness in all phases of product design, development, validation and manufacturing

Quick Facts**Engineering Capabilities:**

- Software
- Electrical
- Mechanical
- Manufacturing

EMEASA Focus Areas:

- Applications Engineering
- Software Applications
- Systems Engineering
- Validation and NVH Testing
- Vehicle Integration and Testing
- Cyber Security and Safety

Global Focus Areas:

- Pinion-Assist EPS Vision and Tech Roadmap
- R&D Innovation
- Product and Process Architecture
- Advanced Core Product Technology
- Virtual Engineering and Simulation Tools

