485 employees
One of the biggest independent software vendors
specializing in embedded software
Platform level embedded software: RTOS & tools products and engineering services
Active member at worldwide embedded standardization

One of the AUTOSAR Adaptive architects

IEEE 2804 C/DA/SHIM WG chair for hardware-description for software
The world **first commercial RTOS** for **manycores** (2012)

The world **first commercial OS** for Arm’s **first multicore** (2006)
eSOL operating systems deployed in more than 100M devices
Development process compliant with:

- **ISO 26262** (automotive)
- **IEC 62304** (medical)
- **ISO 61508** (industrial)
eSOL is enabling **real** edge computing in automotive

It is about "creating a **high-performance** but **energy-efficient**, **deterministic**, **cost-effective** and **safe** system, which no one on the planet has ever realized"
eSOL provides **real hardware scalability**

From single-core MCU to 256 core manycore processor
Highest RTOS performance on
• Multicore SoC
• Multichips
• Multi-ECU systems
“*Scalability* is the key – we need to scale-up/down and scale-out.”

– Masaki Gondo, CTO eSOL
Challenge With Passion