System Overview
The Precision Instruments of Tank Gauging
### Features

- Non-contact radar level measurement
- Highest accuracy with custody transfer performance, according to OIML R85:2008
- SIL 2 and SIL 3 safety according to IEC 61508-2 and 61508-3
- Redundant level device (2-in-1 gauge)
- Scalable design for maximum flexibility
- Open system architecture to protect your investment
- 2-wire low voltage intrinsically safe Tankbus for cost efficient installation
- Autoconfigured Tankbus based on FOUNDATION™ fieldbus
- Multiple spot temperature measurement
- Water interface measurement
- Density and inventory calculations
- Hybrid system solution
- Proven protocols for all major DCS systems
- Emulation of other vendors' protocols
- Powerful inventory management software package for complete tank farm monitoring
- Tank data accessible via internet
- More than 100,000 installations of Rosemount Radar gauges

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**Emerson Process Management**

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