

# Embrace the proven. Welcome the new

80 GHz radar level transmitters with  
Bluetooth wireless technology

## SITRANS LR100 series



### Hassle-free

SITRANS mobile IQ app uses Bluetooth wireless technology eliminating the need of special commissioning tools. Compact size and narrow beam makes installation easy for level measurement of liquids, slurries or solids.



### Performance when you need it

The transmitters' 80 GHz high frequency delivers robust, reliable measurements even in challenging environments such as those with vapors, condensation, turbulence, or solids.



### Maximize inventory assets

Zero blanking distance means the measurement range is right up to the sensor. Combined with an accuracy of 2 mm ensures confidence in inventory levels for your operation success.



### Optimize processes for better business

Ready for Digitalization and with HART 7.0 or optional Modbus RTU. Integrate intelligent, value adding data locally or to the cloud.



### Trust the proven

Over 170 years of Siemens innovative engineering experience and millions of installed instruments in the field.