

Application Example

SECU DATA

SECU DATA – Wireless Data Transfer – Level Gauging in Chemical Industry

In this project with an Austrian Chemical Company the level is measured by means of a radar sensor, which has a 4-20 mA interface. These signals are taken over by SECU DATA at the level gauge measurement point and are sent 1:1 to the SECU DATA Control device, which is placed around 500 m from the measurement point. Connected is an indicator device which shows the liters in the tank. From there, high/low level alarms are sent to the operator via SMS.

