

# UWT

LEVEL. UP TO THE MAX.



## NivoTec®

### LEVEL MONITORING AND VISUALISATION

Complete system for fill level display, trend display, data storage and remote level enquiries. Various technologies are available for level indication, which can be configured project-specifically. Simple LED for the evaluation of a 4-20 mA signal for installation in control cabinets or for wall mounting as well as touch panels and web server modules with visualisation software. The web server solutions meet all the requirements of modern level monitoring.

# NivoTec®

## NivoTec® NT 2000

- Display of the silo fill level on LED
- Fill monitoring via alarm signal
- Signal evaluation 4-20 mA
- Easy to use fill monitoring via lorry module
- Complete system with project specific electrical plans

## NivoTec® NT 3500 / NT 4500

- Fill level visualisation via web server module
- Password protected access on standard browser software via Ethernet
- Data storage and download including trend data via software
- Worldwide access via remote enquiry
- Fill monitoring via alarm signal, shut off valve control and tank wagon coupling detection
- Easy to use fill monitoring via truck module
- Fill level data and alarm signal can be sent via email
- Signal evaluation of 4-20 mA analogical
- Interfaces Modbus RTU and Ethernet TCP
- Complete system with project specific electrical plans (NT 3500)

## NivoTec® NT 4600

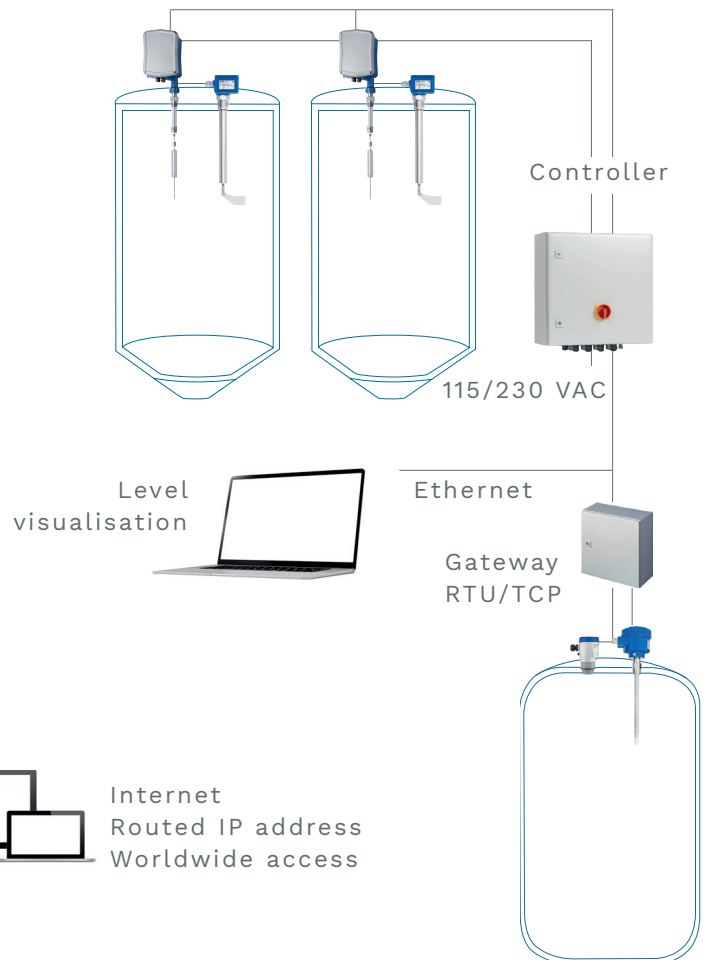
- Visualisation and operation via 7" touch panel
- Data in percentage, height, volume or weight
- Trend display, data storage
- Evaluation of 4-20 mA and Modbus RTU of the UWT systems
- Touch Panel supplied in installation housing or premounted in electrical control cabinet

## NivoTec® NT 4700

- Evaluation of 4-20 mA
- LED in percentage, height, volume or weight (implements NT 4900)
- Version for NivoBob® NB 3000/NB 4000 implements start button and indicator lamp when sensor weight is in the upper position

## NivoTec® NT 4900

- Level display in percentage, height, volume or weight, freely programmable
- LED, 4 digits, 7 segment, yellow
- Operation via front buttons
- 4-20 mA input



Example of a complete visualization system for NT 3500 / 4500