

## Visualisation NT3500 with NB3100 in a comfortable modbusnet

### The challenge



Our customer, an internationally active company in the plastic industry, needed a level visualizer for 3 production sites, each with a site battery, which currently operates at filling levels and makes them virtually invisible. Of course, corresponding sensors must be used in the storage sites, which are to measure the most varied plastic granules.

### Our solution

The UHF NT3500 level visualization unit combined with the reliable electromechanical contents measurement technology NB3100 is the perfect solution for the application and fulfills all the requirements of the plant operator. The measurement technology of the UHF system works consistently without being affected by dielectricity of the material, due to varying temperatures in the process. The NB3100 with its proven switching technology was installed as a fail detector to guard against air leaks.

