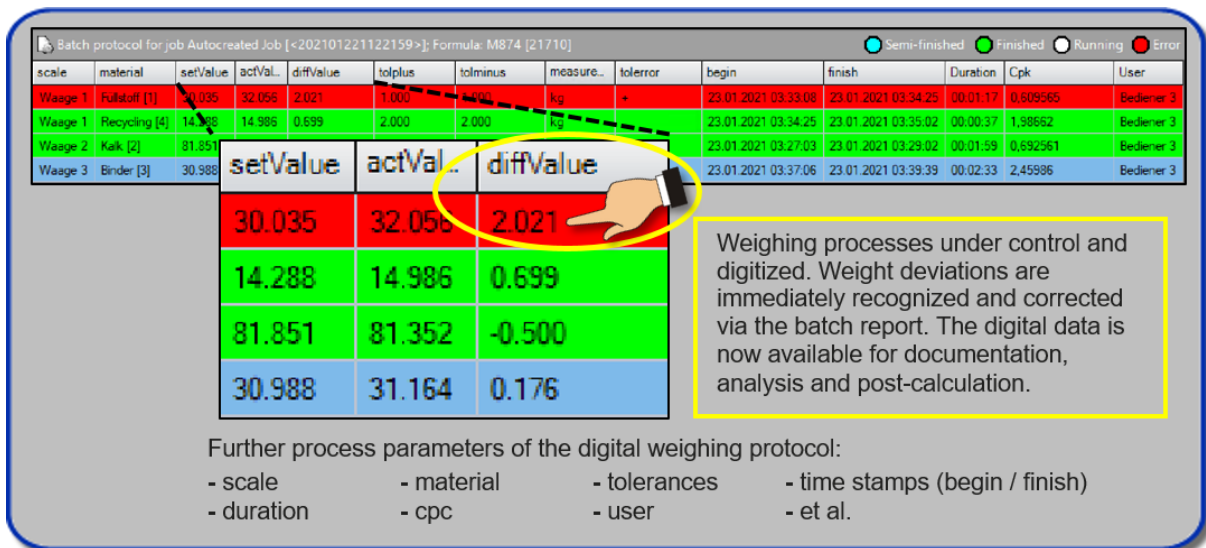


## Weighing processes under control

The digital weighing protocol is part of mastering the weighing process. It monitors and collects all data from the weighing process safely, efficiently and automatically, including also manual weighing stations.



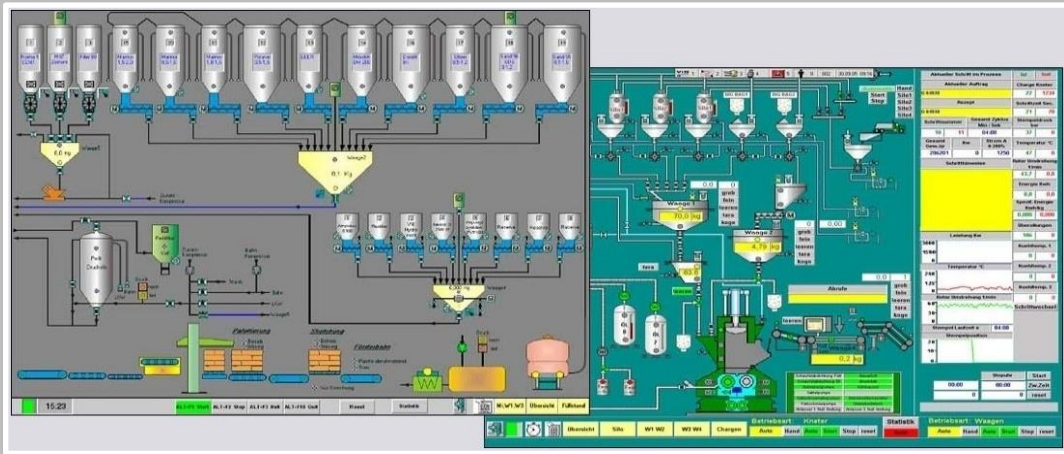
The **SENTIS.NET**® weighing report ensures you following advantages:

- Avoidance of bad production
- Control of material consumption
- Reduction of material loss
- Early warning of mechanical material fatigue
- Process tracking and data traceability
- Reliable digital data for production cost analysis

**Our core competencies and services:**

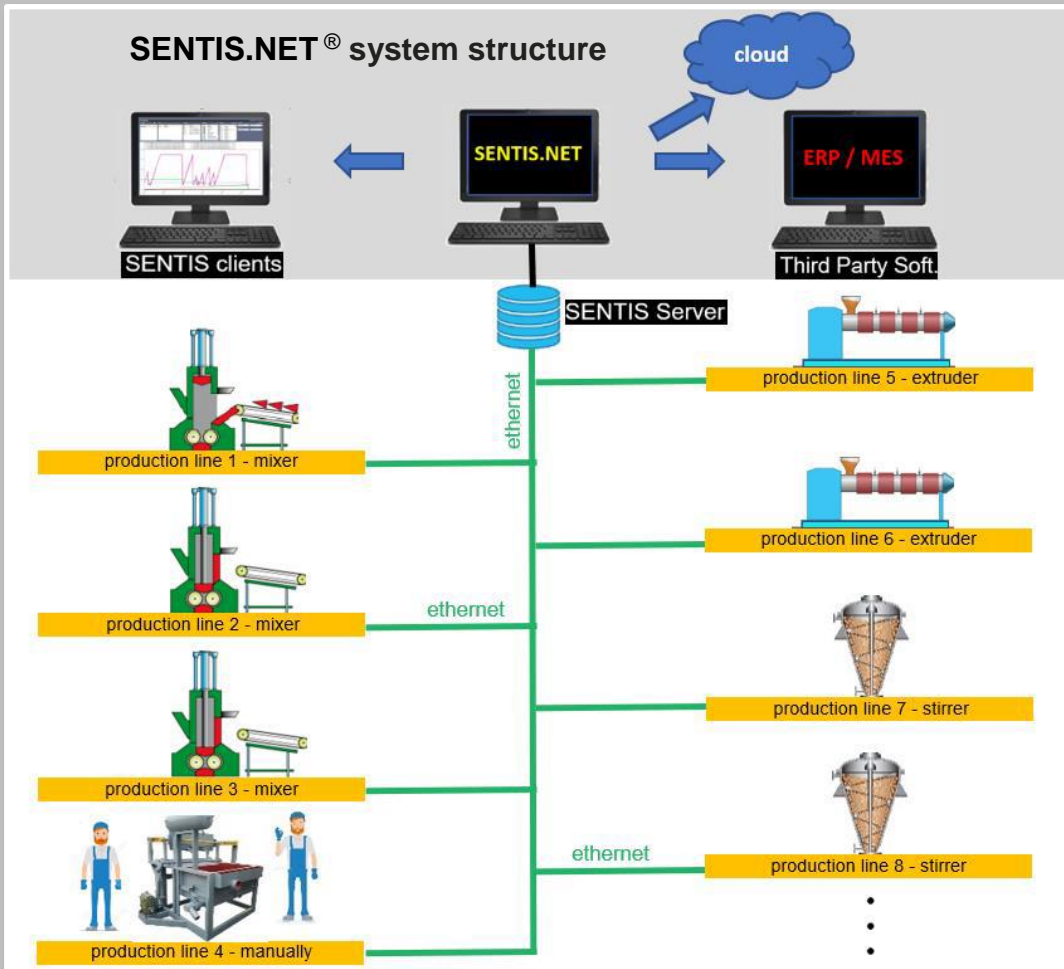
- Process control system **SENTIS.NET**® incl. silo-, stock-, recipe and job management as well as material- and process tracking
- Interfaces and adjustments to MES/ERP systems and other third-party software
- Own development of weighing electronics and weighing mechanics
- PLC programming (Siemens, Allen Bradley, Mitsubishi) incl. electrical planning

## SENTIS.NET® – control system for dosing, stirring and mixing systems



Our industry solution for all dosing, stirring, kneading and mixing processes in the chemical, pharmaceutical, mineral, rubber and food industry. Silo-, stock-, recipe and job management as well as material - and process tracking.

### SENTIS.NET® system structure



- SERVER / CLIENT architecture with connection of scanners, terminals etc. via WLAN or Ethernet
- Connection of all common PLC devices such as S7, Allen-Bradley, Mitsubishi, Omron et al.
- Maintenance and remote control possible via VPN