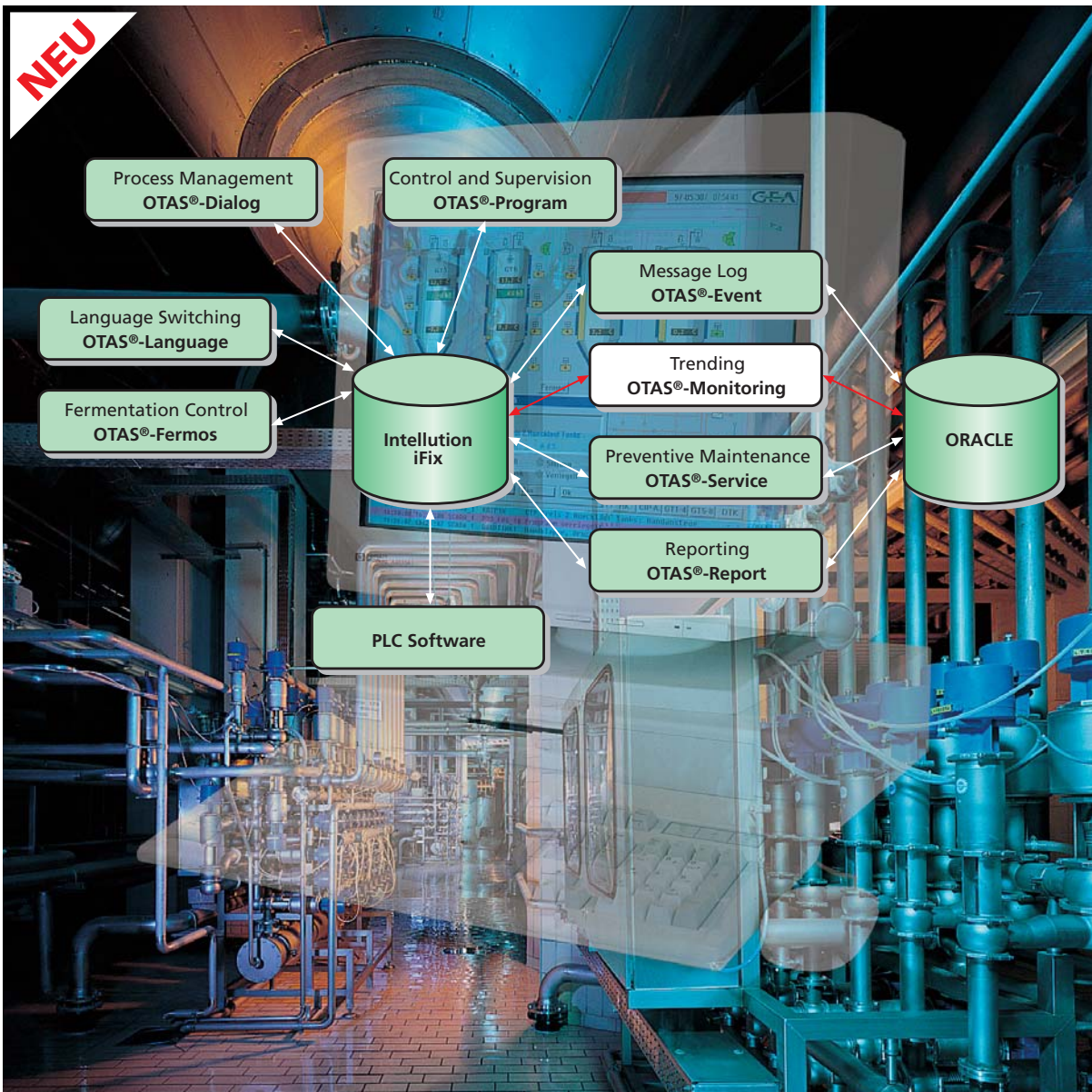


OTAS[®]-7 Monitoring

Process optimization and validation



Monitoring enables you to log measured values and switching status simultaneously, thus creating the degree of transparency necessary for process optimization. In addition, the data can also be used to validate individual batches or entire production volumes.

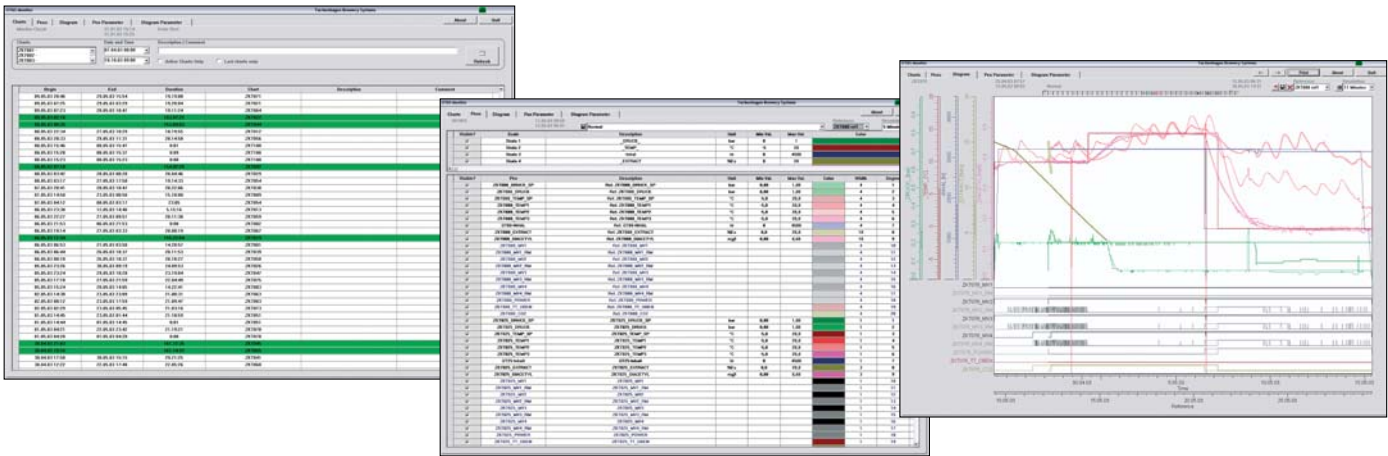
System architecture

Monitoring is designed as a client/server configuration. You can therefore draw on data from a local database or a database server. In a network

system, this means that you have all the data and every powerful application at your fingertips. Using modern database tools the final user of

Monitoring is greatly released from ties to specific manufacturers. Through ODBC (Open Database Connectivity), master data, batch-specific

archives for measured values, and lists of measured values can be exchanged with the commercial data processing system.



Functions in Monitoring

Monitoring is a tool for quality assurance, production validation, and also optimization of production and cleaning processes. An archive overview is provided to select batches for graphic output. Of course, the evaluation of archived curves is facilitated by functions such

as zooming in X- and Y-axial direction as well as shifting the time axis and actual-value line for the precise determination of values.

Performance data

- Logs any processes running simultaneously, at your discretion
- Archive space limited only by the size of your hard disk
- Evaluates up to 128 measured values
- Integrated data export functions for MS-Excel, MS-Access, etc.

- High resolution curve output on printer
- Mehrere Ansichten / Stiftauswahlen einer Kurve unter eigenem Namen ablegerbar (Profile)
- Beliebige Kurve als Referenz im Hintergrund einblendbar