

# OSIS: Open System Integration Server – OSIS-Monitor –

The OSIS Monitor is an additional optional product in the scope of the **OSIS System architecture**. The monitor signals the status of the OSIS processes to the system administrator via a traffic light system and above all enables the operator to follow the message conversion and transmission at any point in time.

The Client-Server-architecture, implemented via JAVA, enables access to the OSIS Server log books on the UNIX- or Windows-Workstations.

Examples for the monitor functions are:

- Online observation of the system status and all the OSIS processes; active signaling of the status via a traffic light warning system,
- Structured access to the OSIS log books and the system chain of events, the message processing and the communication chain of events,
- Sort and filter possibilities via time, communication partners and protocols,
- Search function via the OSIS-Archive,
- Detail view of the single processing events from receiving the messages.

System requirements are as follows:

- UNIX: JAVA-run time system at least Version 1.4,
- Windows (NT, 2000, XP, 2003); JAVA 1.4,
- For the Client-Server operation the server must have the JAVA-rmiregistry available,
- TCP/ IP-network between Clients and Server.

