

Our SiOT service leverages the benefits of our smart monitoring field solutions by adding additional customer benefit through predictive features and providing the right information to the right person at the right moment.



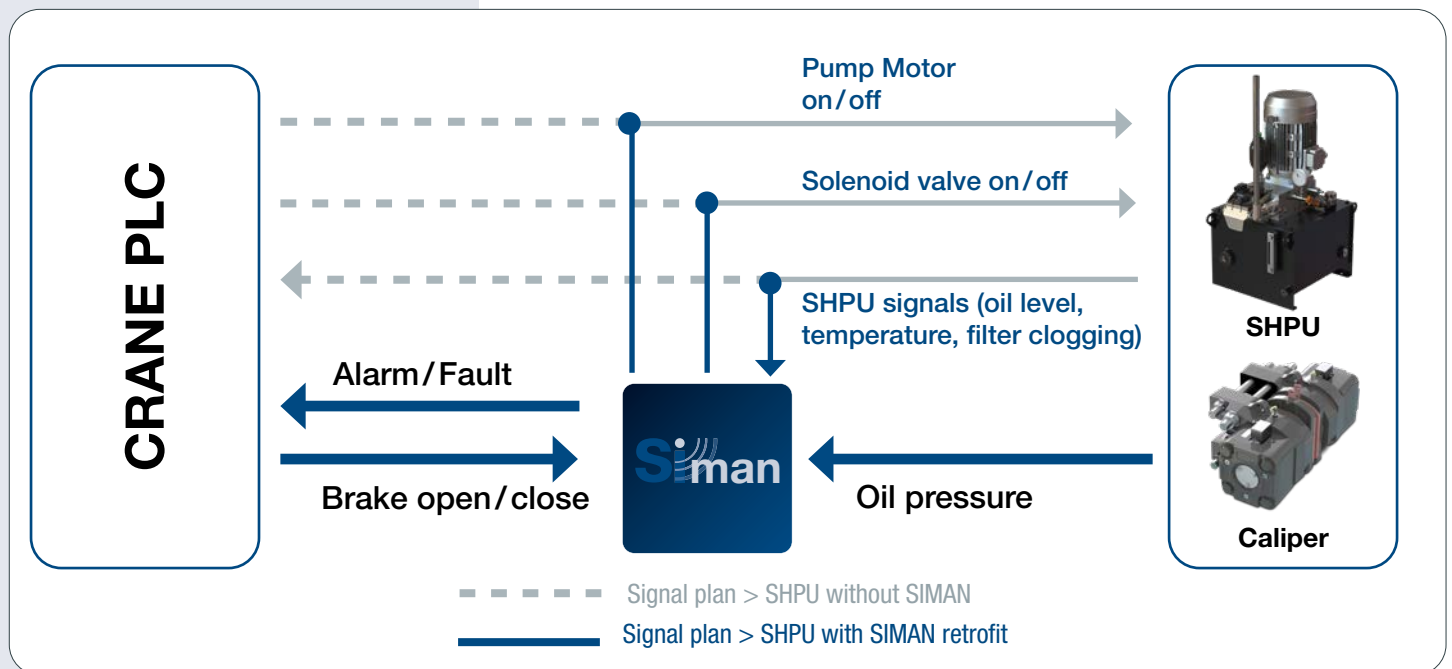
**The SiOT System
enables monitoring and
data analytics for our
Brake Solutions**

OUR SIOT BENEFITS INCLUDE

- Reduce downtimes through constant availability of health status of components and comprehensive diagnostic information in case of faults
- Avoiding of information overload by smart routing of messages according to priority and recipient
- Usage of e-mail or SMS based notifications for minimum integration effort and to directly utilize system benefits
- Monthly reporting to track equipment health and usage
- Customized dashboard to view real time and history data and to access equipment documentation
- Basis for further developments to carry out the diagnosis already preventively
- No Integration in existing IT-Infrastructure necessary



Our Safety Intelligent **MAN**ager



BENEFITS

- Configuration of faults & alarms according to customer requirements
- SIMANCom: Digital interface for HPU and crane plc integration (field bus)
- Simple retrofit
- Improves safety of hydraulically actuated lifting applications

FEATURES

- Supports maintenance by constant availability of health status of HPU
- Controls HPU with safety features to ensure optimal operation
- Performance level d safety category 2 safety device
- Detection of major HPU failures (return line blockage, leakages, EV failures)

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