VB piaVisibility

PIA AUTOMATION's DIGITAL BASE PACKAGE

The PIA Industrial App Suite piaIAS is a modular software package and contains applications to meet the challenges in system operation and in line optimization. PIA's tool - features address different user groups: They provide information, e.g. for line employees, evaluations for shift supervisors and the maintenance team or reports for management.

The base package of piaIAS - the piaVisibility - consists of three apps that calculate key figures (KPI, OEE) and locates potential performance improvement. These are the basis for the downstream use of PIA's analysis tools for smart cost reduction and increased performance. Collectively all apps include the following: **(1) Increasing digitization of the production, (2) future-proofing through modular, expandable structure, (3) reduction of travel by location and device independent access.**

TARGET GROUP

Production Manager | Operators

KEY-FEATURES

Classification of system downtimes

ADVANTAGES

- Increasing the information base (transparency) through a global and flexible assembly line insight in real time
- Reduction of costs due to the ability to react quickly to changes in key figures
- Reduction of costs due to less time and personnel needed to locate bottlenecks

AT A GLANCE

- Dashboard for production data
- Calculation and visualization of the OEE key figure
- Visualization and localization of assembly line bottlenecks

ADVANCED Data-analysis	ET	AN	OP	
BASIC Data-acquisition	VB			MA SERVICE Planning & Integration

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creating efficiency.