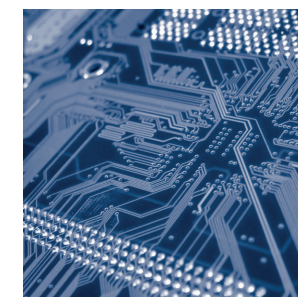




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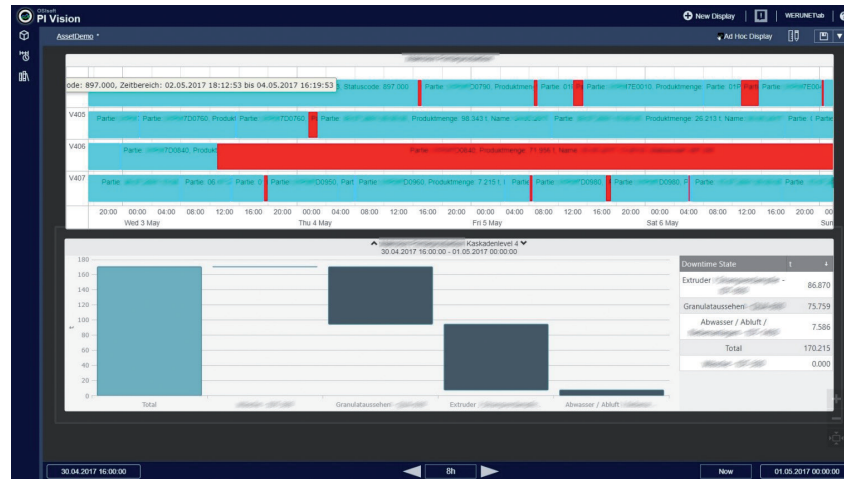
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Downtime  
Management  
within PI Vision

# Downtime Management within PI Vision

Advanced manufacturing planning means planning downtimes. There are planned and unplanned downtimes but determining the most important production KPI the OEE (Overall

Equipment Effectiveness) is also all about computing and managing losses based on a loss cascade. Gathering the outage information is often a major issue.



Our "Downtime Management" is supporting the customer with:

- Automated collection of downtime data and up-time information,
- Attachment of causes,
- Clearly arranged monitoring (Gantt Chart) in PI-Vision,
- Providing analysis functionality (Tabular, Waterfall Diagram) in PI-Vision
- Management tool to administer a loss cascade

The dialog box is titled 'Partie: D0840, Produktmenge: 71.956 t, Name: 12.05.2017 12:56:55, Standort: 101.000 (V406)'. It contains a 'Downtime' section with five dropdown menus for 'Downstate 1' through 'Downstate 5'. The values are: Verlustcodes, Stillstands Codes, Interne, PLT, and Verteilung. There are 'Close' and 'Save' buttons at the bottom right.

