

Ditch Spreadsheet Scheduling

The Case for Integrated Cloud-Based
Planning and Scheduling with Maximo

February 24, 2021



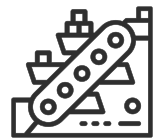
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Prometheus Group

- Founded in 1998
- Headquartered in Raleigh, NC, USA
- 13 global offices
- Integrated and intuitive software
- Partnerships with industry leading companies



TOP 8
Oil & Gas



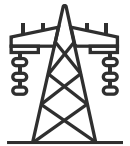
TOP 7
Mining & Metals



TOP 7
Pulp & Paper



TOP 6
Chemical



TOP 6
Utilities

Key Customers



The Prometheus Platform



Evolution of Scheduling

- Run to Fail
 - Reactive
 - Preventive
 - Proactive
 - Predictive
-
- How have the solutions supporting scheduling evolved?



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World Class Maintenance Standards

- Schedule compliance above 90%
- PM Schedule compliance is 100%
- All work originates from a Work Order
- Actual hours / planned hours is 90 – 110%

Data Feed

- Rounds/Inspections
- Mobile solutions
- IIOT
- Maximo
- Projects
- Paper Systems



Why Do Companies Resort to Excel?

- Data Siloes are preventing organizations from leveraging technology evolution
- Maximo doesn't create the simplest method to schedule
- There are several views necessary to generate schedules
- There are fewer rules
- Alleviate pain in scheduling now for process pains later

Problems with Excel Schedules

- There is no Maximo integration
 - Duplicate efforts to synchronize schedule and EAM
 - Manual downloads
 - Multiple downloads
- Not scalable
 - No PM Forecasting
 - No Material visibility
- Error Prone

The Prometheus Advantage

- Live Maximo integration
- Combined schedule and assignment view
- Robust PM Forecasting
- Automatic resource overlay
- Auto-Scheduling
- Process Driven
- Metrics to foster improvement

Demonstration



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The Case for Cloud Scheduling

- Effortless Uptime
- Simpler Upgrades
- Disaster Recovery
- Performance Monitoring
- Automatic Scaling & Load Balancing



Customer Spotlight

- PG Web Scheduler customer
- Maximo customer needing P&S software to manage data centers
- They own a competitor solution, but weren't happy with it
- Were aware of AKWIRE functionality, but wanted it on the web
- For **one** planner:
 - 28 hours per week spent P&S: 70% of time
 - Reduced to 12 hours per week: 30% of time
 - $28 - 12 = 16$ -hour savings per week
 - $16 \text{ hrs} \times 52 \text{ weeks} = 832 \text{ hrs}$ per week savings
 - $832 \text{ hrs} \times \$35/\text{hr}$ (conservative blended rate) = \$29,120

Summary & Benefits

- Avoid data pitfalls by using an integrated schedule
- Ensure Maximo is the source of record, not Excel
- Release the burden from IT through Cloud access
- Set up a scalable solution for other users and processes

A background image showing two people shaking hands. The person on the left is wearing an orange safety vest, and the person on the right is wearing a dark blue button-down shirt. The image is overlaid with a semi-transparent blue filter.

Thank you



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Questions?



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