



ARE YOU HAUNTED BY THESE PLANNING AND SCHEDULING NIGHTMARES?

Answers to the planning and scheduling
questions you were too afraid to ask.

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Prometheus Group

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



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TOP 6

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TOP 6

Mining & Metals



TOP 6

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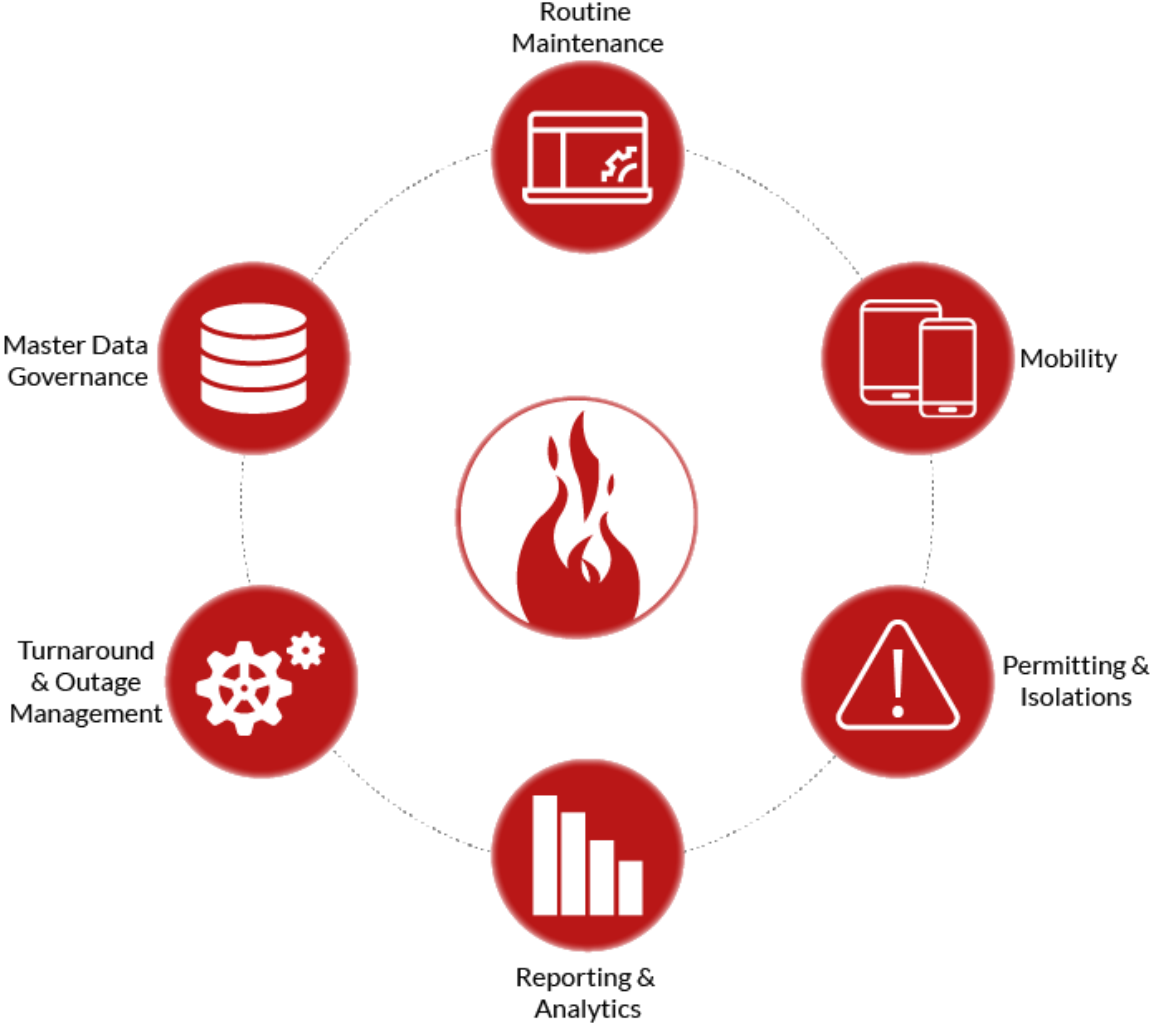
ORACLE® Gold Partner



Key Customers



Prometheus Platform



What's Haunting Your Backlog?

- Duplicate Work
- Inconsistent Information
- Ever Growing
- Age of Work in the Backlog
- Lack of Prioritization
- Work Readiness
 - Materials
 - Equipment Availability



Backlog Best Practices

- Solidify Maintenance Workflow
 - Problem Identification
 - Work Validation
 - Job Planning
 - Scheduling
 - Execution
 - Close Out
- Backlog Search Methods
- Accurate Backlog Parameters





INTERACTIVE SESSION

Yikes!

- Lack of Information
 - Old Work Orders lose meaning over time
 - Work Orders with minimal input require additional investigation – slows the process
- Inconsistency
- “Trash In = Trash Out”



Building Meaningful Work Orders

- How do we add meaning?
 - Descriptive
 - Asset
 - Priority Buffer
- How do we pass along success?
 - Sequenced job plan
 - Labor Estimates
 - Resource Assignment
 - Spare Parts – call Purchasing to action, assist in scheduling process





INTERACTIVE SESSION

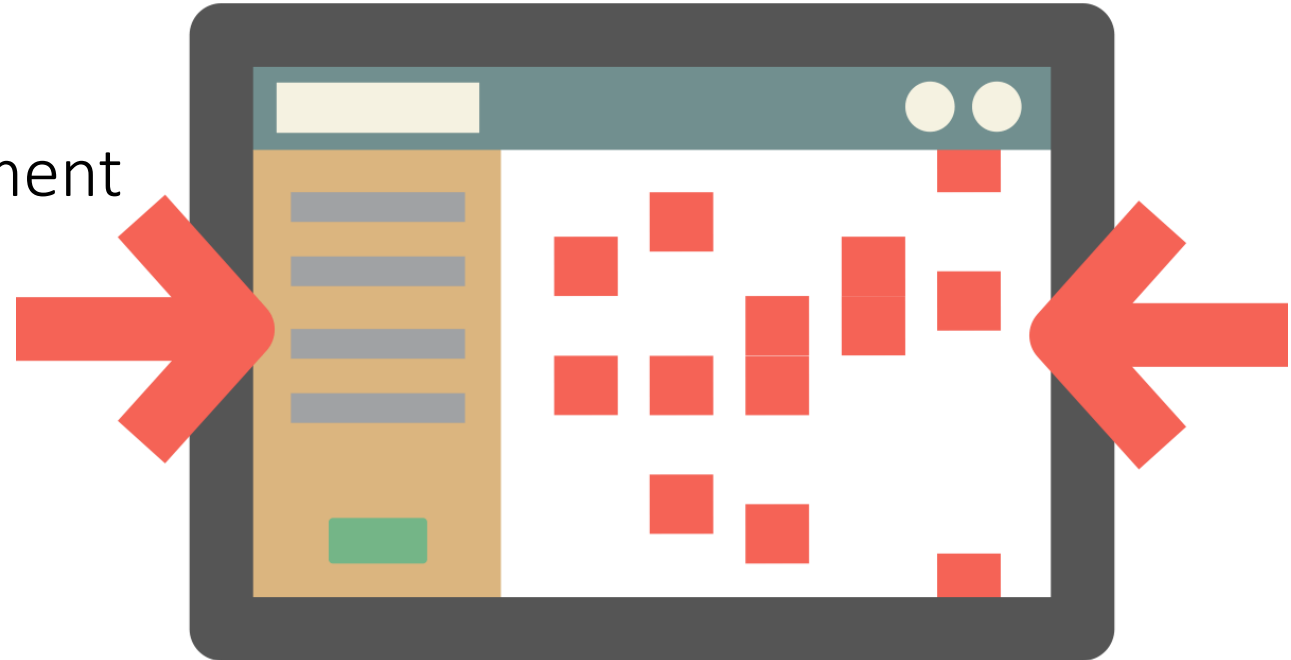
“We Don’t Schedule Currently”

- Poor visibility
- Work Centers not set up
- Lack of prioritization
 - Tiered Schedule
- Sometimes seen as just an “extra step”
- Wrestling a backlog, don’t have time to schedule orders
- Fail to plan, plan to fail



Strategic Scheduling

- Workflowing/Bucketing
 - Narrow view of priority Work Orders to focus on for scheduling
- Align with Production Schedule
- Optimize existing planned equipment outages
- Material Coordination
- Resource Capacity Leveling
- Personnel Assignment





INTERACTIVE SESSION



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