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

TOP 6 Oil & Gas	TOP 6 Chemical	TOP 6 Pulp & Paper	TOP 6 Mining & Metals	TOP 6 Utilities

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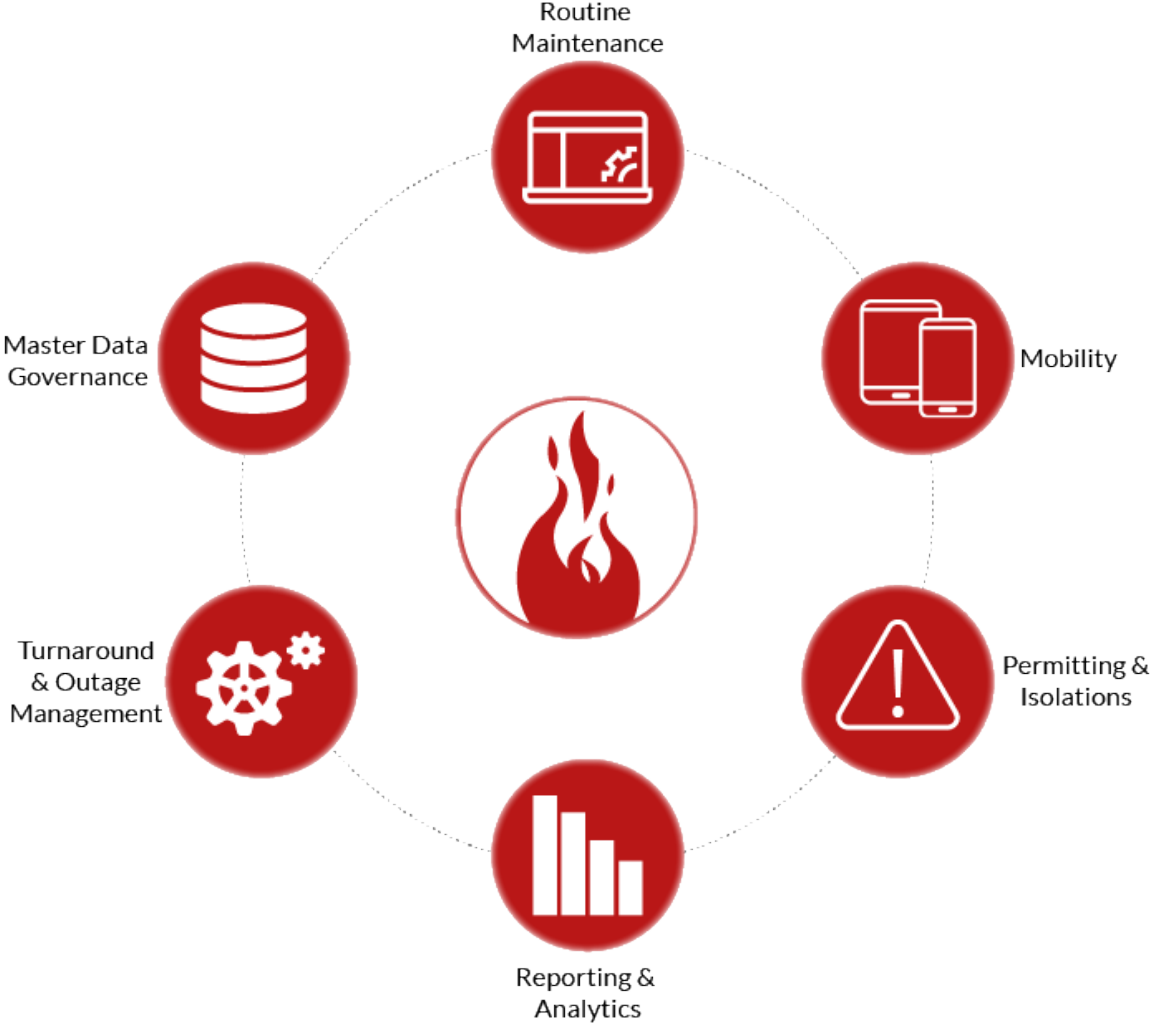
Key Customers

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

- Crafts 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
- Tiered Scheduling

INTERACTIVE SESSION

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