## Are You Haunted By These Planning and Scheduling Nightmares?

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

## Prometheus Group

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



## Key Customers

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## 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

# Prometheus Group 

Danielle Cook - Functional Consultant<br>Victor Goncalves - Functional Consultant

