VISUAL INTERACTIVE PLANNING: CAPITAL PROGRAMMING
Mike Brown is a project manager with 12 years of experience in project management, quality management, engineering, and program/project controls. His experience includes domestic and international home-office and field projects in upstream oil and gas, mining and minerals, chemical and polymers, aerospace and defense, consumer and forest products, energy, and infrastructure. Mr. Brown has a BS in mechanical engineering and an MBA, both from the University of Maine.
AGENDA

A. Safety Topic / Introductions

B. NetPoint Overview / Benefits

C. Experience with NetPoint

D. Facility Planning Process

E. Potential Deliverables
Interactive Planning with NetPoint

Mimio Interactive
Used with a stylus mouse you can turn any wall surface into an interactive screen.

Experienced Facilitator
NetPoint proficient
Direct the planning session
Familiar with the project

High Resolution Projector

Key Stakeholders
Brief in advance
BENEFITS

- Logic
- Duration
- Resources
- Real-time feedback
- Schedule quickly provided to stakeholders
- Imports directly to Primavera / Microsoft Project

IMPROVED UNDERSTANDING
1. Establish General Criteria and Templates (time/$)
2. Plan projects
3. Resources – load and analyze
4. Comments / Input
5. Level
1. Establish General Criteria and Templates (time / $)

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<th>Phase 1</th>
<th>Phase 2</th>
<th>Phase 3</th>
<th>Phase 4</th>
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2. Plan Projects
3. Resources – load and analyze
4. Comments / Input
Plan

Diagram showing milestones and timeline for a capital project with phases and purchase and start-up activities.
Potential deliverables

- TIC Templates
- Schedule Templates
- Capital Programming Session(s)
- Capital Programming Output
  - Time-phased plan, by plant, by project (P6/MP/PDF)
  - Analysis / recommendations
  - Resource output
POTENTIAL BENEFITS

- More Cost Driven projects
- Better resource management capability
- Better cash flow management capability
- More time to think and review project options (more runway time)
- More time to plan project execution
- Visual project plan (schedule) emphasizes key dates
- Accountability
- Consistency
THANK YOU!
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