

AIM HIGHER. AIM SMARTER.

3-DAY STO EXECUTION EXCELLENCE WORKSHOP

- Scope and budget control and detailed planning for heavy industry STO events
- Innovative techniques to demystify the scheduling process beyond basic scheduling tool application and nice-looking Gantt charts
- Reliable and efficient execution controls to improve safety, quality, and tool-time efficiency at the workplace... and much more!

Perth, WA, Australia
May 19th-21st, 2025

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3-Day Heavy Industry Shutdown, Turnaround, Outage Execution Excellence Workshop...

Join us for a unique hands-on experience to learn and share through presentation discussions, workshop exercises, and brainstorming sessions to improve safety, quality, and tool-time efficiency—with the lowest risk/cost and shortest process outage window possible!

“Ted has immense knowledge of turnarounds and planning. The amount of detail as shown in the presentation and workbooks far exceeds my expectations. I feel as though I've gained a lot of knowledge from attending this course.” —Geoff Burndred

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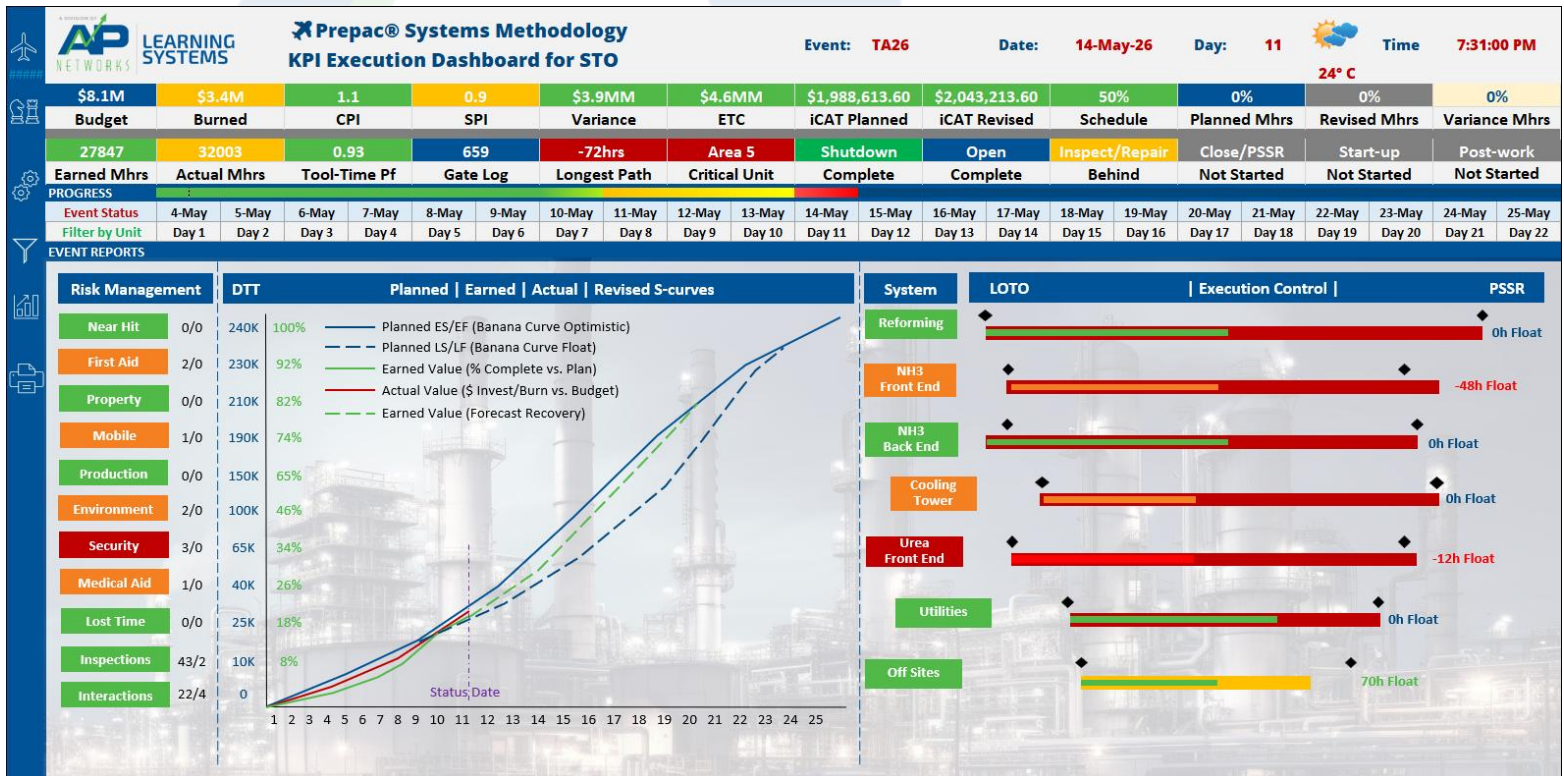
Workshop Creator & Instructional Facilitator:

EJ (Ted) Lister | [Linked in](#)

Ted Lister is an internationally recognized subject matter expert in effective planning, scheduling, and controls for heavy industry maintenance events and complex projects.

Ted has acquired three decades of experience under the mentorship of a unique combination of seasoned practitioners and industry leaders in maintenance, reliability, shutdowns, turnarounds, outages, and capital projects in hydrocarbon and mineral processing. His specialized knowledge in agile scheduling with **MS Project®** and **Primavera™ P6** is unprecedented. Ted is currently working on Ai-augmented planning, scheduling, and controls.

Tactical Execution & Controls KPI Dashboard



Workshop Materials & Learning Environment:

Do not expect to sit and listen to facilitators reading from PowerPoint® Presentations. This unique hands-on workshop is all about learning and sharing, with quality materials, exercises, group brainstorming discussions, and industry best practice takeaways.



- 70-Page Exercise Booklet (10 Lessons)
- 150-Page Reference Manual
- Prepac® Systems Methodology Planned Job Package Example
- Scheduling Methodology Handout



*Calgary, Alberta
Past Workshop
Event Oct 2024*

3-Day Agenda Summary 50% interactive | 50% exercises

Day 1: Scope & Budget Control with Detailed Planning

- Reliability Asset Management Program (RAMP) for STO
- Prepac® Systems Methodology (Preparation & Packaging)
- Effective Step-out Plans and Job Package Assembly
- Prepac® Systems Methodology Planned Job Package Example
- Strategic Planning Optimization Methodology
- **Lowest Cost, Shortest Duration, Fewest Resources**

Day 2: Strategic Planning & Agile Scheduling Methods

- Systemization (LOTO to PSSR) Scheduling Method
- Contracting & Execution Strategies for Agile Scheduling
- Strategy Workshop Sessions for Indirect Support
- Primavera™ P6 Lessons for Agile Scheduling Methodology
- Agile Scheduling Methodology and Scheduling Software
- Navigator vs. Pilot (Schedulers' Roles & Responsibilities)
- Direct Resource Histograms & Mobilization
- **Highest Safety, Quality, and Resource Utilization**

Day 3: Tactical Execution & Controls Central / KPI Dashboards

- **Communication | Coordination | Collaboration** (3Cs)
- 3Cs Execution Clocks & Tactical Scheduling Sessions
- Tactical Execution & Controls Central (TECC)
- Prework & Execution Control Rehearsals
- Daily Shift Reports & Progress Updating
- Managing Changing Conditions



“ Navigating STO event execution requires an agile approach to scheduling and execution controls. The ‘Schedule’ is the steering wheel, not the rearview mirror.

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"I do things every day without knowing why I do them the way I do. So, during the class, it helped me to see different ways to do things and the reasons why. All in all, the class was excellent. I could have easily sat through 5 days of the training."

—TJ George | TAR Scheduler

Venue



Four Seasons Perth Hotel: [707 Wellington St, Perth WA 6000, Australia](#) | [+61 8 9327 7000](#)

Coffee, snacks and lunches provided, with an after-hours networking session on day one.

Who Should Attend? **Bring your entire Execution Team!**

Event Managers | Process Operators | Planners | Schedulers | Logistics Coordinators | Execution Coordinators | Project/Cost Analysts |

Registration (click [here](#) to register online)

Early Bird: Register before Apr 1, 2025, for only AUD\$2,695.⁰⁰ or any time after Apr 1, 2025, for AUD\$3,495.⁰⁰ | Group rates available upon request | Sustaining Members of iAPSCC[®] receive 10% discount | Email tlister@ap-canada.ca for a 15% discount promotional code.

Due to the nature of this hands-on workshop class size is limited to 16

Refund Policy: Cancel any time prior to April 15, 2025, to receive a full refund. Substitutions accepted.

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