Thank you for joining today’s technical webinar

• Mute – all call in phones are automatically muted in order to preserve the quality of the audio for all attendees.

• Questions – due to the high volume of participants, you can email questions to don@drmcnatty.com. We will try to address your questions during or at the end of the presentation.

• Follow up – all registrants will receive an Excel file listing all questions and responses along with a link to the recorded webinar.
Safe Harbor

- The statements made in this technical presentation are based on our current knowledge of the tools.
- Our statements should not be construed to be an official “Oracle perspective”, but are intended to be the sharing of technical and user knowledge gained as we explore new paths and technologies, usually in advance of our clients.
- Our statements should not be construed as in conflict with any Oracle statement, as the Oracle statement is likely made based on more current knowledge than is available to us.

Twenty-five + years experience with Primavera

- Oracle Primavera Software
- Oracle Certified Training
- Oracle Certified Implementation Support
- Project support services – administrators, schedulers

- Managed Hosting Services
- Primavera Portfolios, P6, P6 Pro, Contract Management, Risk
- Acumen Fuse, Prism, Ecosys, MS Project, MS Dynamics…
- Subscription based Oracle|Primavera utilities
Agenda

• P6 Professional Release 8.1
• Myths, rumors and misunderstandings
• New features in Pro 8.1
• What’s been removed?
• Getting the software
• Installing the software
• Setting up your database(s)
• **Live Demo**
  – Navigation
  – New Features
• Questions

P6 Professional Release 8.1

• Next upgrade from P6 Pro version 7.0
• Stand alone or networked groups
• Does not include P6 Web & will not connect to it
• Does not require P6 Web for Administration
• Does not include any P6 Web 8.1 Oracle tools
  – BI Publisher, BPM Workflows, UCM
• Should still support Analytics (to be tested)
• Scheduling tool for professional schedulers
• Same environment we have been in for the past 10+ years since P3e, P3e/c, P5…
P6 EPPM Optional Client & P6 Professional 8.1

P6 EPPM –
Includes: P6 Web and Optional Client

P6 Professional –
Supports: stand alone and work groups

Types of deployments for types of users

- P6 EPPM
  - For casual users and collaborators (update a schedule, Issues, Risks, Documents, Dashboards, Reports)
  - “Enterprise”, programs, regional offices, large projects
- P6 EPPM Optional client (has limited P6 Pro functionality)
  - For professional schedulers on any level of project where the “schedule” always resides within the central database
- P6 Professional – Work Group
  - For professional schedulers working on programs, regional offices, large projects and groups where you do not need web
- P6 Professional – Stand-alone
  - For professional schedulers who need to work off-line or want the option for Work Group connected or off-line use

P6 Pro is an alternative environment that does not require P6 Web...
Myths, rumors & misunderstandings

• Much P6 v7 functionality has been removed from 8.1!
  • WRONG! P6 Professional 8.1 has most of the same functionality as v7 including user administration and global dictionaries.
  • Administration and global dictionaries have been removed from the P6 Optional Client, but not from P6 Professional.
• In order to use P6 I have to use P6 Web!
  • WRONG! P6 Professional 8.1 does not need, and in fact will not connect to, P6 (web) 8.1.
• Oracle has stopped developing P6 Professional
  • Pro 8.1 has some new features that many have been asking for.
  • If we keep buying P6 Pro, development will continue.
• P6 Professional r8.1 does not support multiple databases!
  • WRONG! Oracle Express will only support a single database but MS SQL still supports unlimited databases and v6.2 through 7 MS SQL databases easily upgrade to r8.1.

P6 Professional r8.1

• Is the next upgrade from version 7 with the same basic functionality as 7 except you do not need P6 Web…
• P6 Pro r8.1 is still the tool for professional schedulers.
• The “end” is not “near” or even evident…
New Features in P6 Professional r8.1

• Redesigned interface
  – New toolbars replace previous toolbars
  – Icons and symbols have been "updated"
  – Toolbars and menus can be customized
  – Tabbed window layouts
  – Tile windows

• HTML editor
  – Enhances note formatting

• Auto-reorganization
  – Enable or disable automatic reorganization of grouped data by window (used to be a User Preferences setting)

New Features in P6 Professional r8.1

• Set Page Breaks by Group Band
  – Set page breaks by Group band

• Run batch or export projects as a Service
  – Automate batches of reports and project exporting from the Windows command line

• Timescaled Logic Diagram
  – From the Activities Window – an external application for open projects to produce traditional Primavera Timescaled Logic diagrams

• New database tables for Summarizer
  – Replaces some summarized fields – run Summarizer after migration to 8.1 to refresh Summarized data
New Features in P6 Professional r8.1

• Product Name Change
  – “P6 Project Management” is now named “P6 Professional”.

• Summary only projects no longer supported
  – Re-import from MS Project and then Summarize.

• Option to email when printing a report
  – Single or batched reports can be emailed as HTML reports.
  – Only works on P6 Pro Reports, not on Layouts.

• Shared or Personal Resource Calendars
  – Shared Resource Calendars are the standard, same as v7.
  – Personal Resource Calendars are similar to Shared except that they are assigned to only one user and that user can edit the calendar.

New Features in P6 Professional r8.1

• Activity Details Feedback Tab Enhanced
  – Add activity specific messages or feedback that other users can view and comment back on.

• Set Industry Type from Admin Preferences
  – Determines terminology and default settings.

• Adding New Users in LDAP Authentication Mode
  – Enhanced for easier searching and importing of P6 users from LDAP repository.
New Features in P6 Professional r8.1

• Enhanced Risks
  – Risks can be assigned to activities
  – Risks View is redesigned with new Details Tabs
  – Display calculated Score
  – Risk Categories and hierarchical view

• Renamed Global and Project Privileges
  – New security privileges by user

What has been removed from P6 Pro 8.1?

• Several fields in the columns dialog
  – Columns removed when Layouts opened.

• Methodology Manager/Project Architect
  – No longer supported in P6 Pro (or P6 (web)).

• Progress Reporter (Timesheets)
  – Only available in P6 (web).

• Check Project Integrity
• Top Down Estimation
P6 Pro 8.1 – Getting the Software

- Who can download?
  - Anyone who purchased P6 after the Oracle merger and has current “Maintenance” – Upgrade.
  - Anyone who purchased P5/6 “Level 4” before the merger and has current “Maintenance” – Upgrade.
  - Anyone else can migrate (call your local Rep).
  - Anyone can download as a “Trial Version” and use for 30 days.

https://edelivery.oracle.com/
P6 Pro 8.1 – Getting the software

Agree to Trial Term and Export Restrictions… Select Product and Platform…

Click “GO” to list Primavera products…

Select Primavera P6 Professional R8.1…

Download each component of P6 Pro…
P6 Pro 8.1 – Installing the software

Downloads need to be unzipped to a location of your choice...

Read the 16 pages of instructions, you may actually find something useful...

P6 Pro 8.1 – Installing the software

Open the “Client_Applications folder and double click “Setup” and click “Run” ...

Click through various system and Java installation dialogs and you finally get to the P6 Setup.
P6 Pro 8.1 – Installing the software

Decision time!

- **Typical**: Will install P6 Pro and then attempt to attach to an existing database.

- **Standalone**: Will install Oracle Express database and then P6 Pro – “OXE” will limit you to a single local database but you can upgrade your 6.2-7.0 databases to 8.1 and connect (Oracle, MS SQL). (update 5 is another step).

- **Custom**: Don’t go here unless you know why you might want the schema and administrative functionality on a local machine.

If you install “OXE”, be sure to remember the password – has to start with a letter and be at least 6 characters (p6admin)?
P6 Pro 8.1 – Installing the software

If you installed “OXE”, then you can go through the database connection screens. If you will be upgrading and connecting to existing databases, then just click “Cancel”.

Click on “Finish” to complete.

Next step is to upgrade your existing databases to 8.1.

P6 Pro 8.1 – Setting up your database(s)

Upgrade an existing MS-SQL Database from P6 6.2 or higher to 8.1

1. You should have unzipped your P6 Pro 8.1 download into folders on your hard drive or server.
2. Go to folder P6_R6_Client_Applications, open the “Database” folder and look for the command file “dbsetup.bat”. Double click this file to start the process. Click “Run”.
P6 Pro 8.1 – Setting up your database(s)

Upgrade an existing MS-SQL Database from P6 6.2 or higher to 8.1 (continued)

3. Click the button to "Upgrade an existing database".
4. Select Microsoft SQL Server as your database. (This assumes you have MS-SQL running). Click "Next" to continue.

5. The default SQL database administrator username and password are both "sa".
6. You need to know the name of your SQL database or just use "localhost".
7. Leave the port defaulted to 1433 and then type in your database name.
8. If you do not know your database name(s) or if your original installation used anything other than the Primavera default settings, you'll need to contact your database administrator or IT support who installed the database.

Once you click on "Next", it will ask if you are sure you want to upgrade the database. Answer "Yes" and the utility will run and convert your 6.2 or higher database to 8.1.

If you have P6 5.x through 6.1, your database will have to be converted to 6.2 before proceeding.

Check the P6 Pro 8.1 Standalone Installation Guide, page 10 (Part II) for instructions.

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P6 Pro 8.1 – Setting up your database(s)

Create a new MS-SQL Database for P6 Pro 8.1

1. Repeat Step 1 and 2 on page 1.
2. This time, we click the button for "Install New Database".
3. Select Microsoft SQL Server.

4. The default SQL database administrator username and password are both "sa".
5. You need to know the name of your SQL database or just use "localhost".
6. Leave the port defaulted to 1433 and then type in your database name.
Next, create a new database “Alias” the same way you always have…
New Features in P6 Professional r8.1

• All Questions will be captured and responded to – all registrants will receive a copy.
• Slides have been printed to PDF and will be distributed to all registrants.
• A recording of this webinar, if available, will be posted for download – everyone will be notified of the link.
• We hope you find these monthly technical webinars useful – we try to vary them on subject or product with different presenters.
Questions?
Don McNatty
Principal Consultant

T. (877) 367-7990 x4053
E. don@drmcnatty.com
W. www.drmcnatty.com
W. www.mlmpsinc.com