# Technical User Forum (TUF) Meetings – Agenda

**Monday, June 10, 2019**

## 3D & Visualization TUF

### ENGINEERING & DESIGN COMBINED TUF

<table>
<thead>
<tr>
<th>Time</th>
<th>Topic/Discussion Leader</th>
</tr>
</thead>
<tbody>
<tr>
<td>8:00 a.m.</td>
<td>Opening Remarks of the Schematics and 3D-Visualization TUF Chairs</td>
</tr>
<tr>
<td>8:10 a.m.</td>
<td>Update on Hexagon PPM Organization and Team Changes</td>
</tr>
<tr>
<td>8:30 a.m.</td>
<td>Hexagon PPM 2D- and 3D-Visualization Commonalities</td>
</tr>
<tr>
<td>8:45 a.m.</td>
<td>Split to the E&amp;S Combined Session and the 3D-Visualization Session</td>
</tr>
</tbody>
</table>

### 3D & Visualization TUF Breakouts:

#### Track 1

<table>
<thead>
<tr>
<th>Time</th>
<th>Session Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>9:00 a.m. - 10:30 a.m.</td>
<td>As-Built and Brownfield Engineering (Satish Hota)</td>
</tr>
<tr>
<td>10:00 a.m. - 10:30 a.m.</td>
<td>Break 1</td>
</tr>
<tr>
<td>10:30 a.m. - 12:00 p.m.</td>
<td>Intergraph Smart® Reference Data &amp; SDB (Satish Hota)</td>
</tr>
<tr>
<td>12:00 p.m. - 1:00 p.m.</td>
<td>Luncheon</td>
</tr>
<tr>
<td>1:00 p.m. - 2:30 p.m.</td>
<td>S3D Drawings and Reports (Robert Stuchlik)</td>
</tr>
<tr>
<td>2:30 p.m. - 3:00 p.m.</td>
<td>Break 2</td>
</tr>
<tr>
<td>3:00 p.m. - 4:30 p.m.</td>
<td>Isogen Isometrics (Brad Bennett)</td>
</tr>
</tbody>
</table>
## Track 2

**TIME** | **SESSION TITLE**  
---|---  
9:00 a.m. - 10:30 a.m. | Open  
10:00 a.m. - 10:30 a.m. | **Break 1**  
10:30 a.m. - 12:00 p.m. | Visualization (Robert Christian)  
12:00 p.m. - 1:00 p.m. | **Luncheon**  
1:00 p.m. - 2:30 p.m. | Intergraph Smart® Interop Publisher (Robert Christian)  
2:30 p.m. - 3:00 p.m. | **Break 2**  
3:00 p.m. - 4:30 p.m. | Intergraph Smart® 3D UX Modernization (Robert Stuchlik)

## Track 3

**TIME** | **SESSION TITLE**  
---|---  
9:00 a.m. - 10:30 a.m. | Open  
10:00 a.m. - 10:30 a.m. | **Break 1**  
10:30 a.m. - 12:00 p.m. | CloudWorx for Intergraph Smart® 3D (Robert Stuchlik)  
12:00 p.m. - 1:00 p.m. | **Luncheon**  
1:00 p.m. - 2:30 p.m. | S3D Bolted Connections with SDS/2 (Joe Harrison, Barry Butler, Stuart Broome)  
2:30 p.m. - 3:00 p.m. | **Break 2**  
3:00 p.m. - 4:30 p.m. | Civil, Structure, and Analysis (Joe Harrison)
# Technical User Forum (TUF) Meetings - Agenda

## PPM Track

### Engineering & Schematics TUFs

**Instrumentation, Electrical, & P&ID Combined Meeting**

<table>
<thead>
<tr>
<th>Time</th>
<th>Topic/Discussion Leader</th>
</tr>
</thead>
<tbody>
<tr>
<td>8:00 a.m.</td>
<td>Opening Remarks: Schematics and 3D-Visualization TUF Chairs</td>
</tr>
<tr>
<td>8:10 a.m.</td>
<td>Update on Hexagon PPM Organization and Team Changes</td>
</tr>
<tr>
<td>8:30 a.m.</td>
<td>Hexagon PPM 2D- and 3D-Visualization Commonalities</td>
</tr>
<tr>
<td>8:45 a.m.</td>
<td>Split to the E&amp;S Combined Session and the 3D-Visualization Session</td>
</tr>
</tbody>
</table>

**INSTRUMENTATION, ELECTRICAL, & P&ID COMBINED TUF**

<table>
<thead>
<tr>
<th>Time</th>
<th>Topic/Discussion Leader</th>
</tr>
</thead>
<tbody>
<tr>
<td>8:50 a.m.</td>
<td>Opening Remarks and Introductions (E&amp;S TUF Chairs)</td>
</tr>
<tr>
<td>9:00 a.m.</td>
<td>Overview and Roadmap of E&amp;S Products (Frank Joop &amp; David Kaiser, Hexagon PPM)</td>
</tr>
<tr>
<td>9:30 a.m.</td>
<td>Intergraph Smart WEB API functionality (David Kaiser, Hexagon PPM)</td>
</tr>
<tr>
<td>10:00 a.m.</td>
<td>Break 1</td>
</tr>
<tr>
<td>10:30 a.m.</td>
<td>CR Ranking Website Update (Dennis Cooley, CooleyCore)</td>
</tr>
<tr>
<td>10:50 a.m.</td>
<td>Intergraph Smart® Engineering Integrity (Jeff Lin, Hexagon PPM)</td>
</tr>
<tr>
<td>11:10 a.m.</td>
<td>SmartPlant® Foundation Integration (Sudarshan Belose, Fluor)</td>
</tr>
<tr>
<td>11:40 a.m.</td>
<td>HxGN SDx® Operations Information Management (Andy Mitchell, Hexagon PPM)</td>
</tr>
<tr>
<td>12:00 p.m.</td>
<td>TUF Luncheon</td>
</tr>
<tr>
<td>1:00 p.m.</td>
<td>Instrumentation / Electrical / Process Design Breakout Meetings</td>
</tr>
</tbody>
</table>
## Instrumentation Breakout Meeting

<table>
<thead>
<tr>
<th>Time</th>
<th>Topic/Discussion Leader</th>
</tr>
</thead>
<tbody>
<tr>
<td>1:00 p.m.</td>
<td><strong>Opening Remarks and Introductions (John Dressel, Fluor, SI TUF Chair)</strong></td>
</tr>
<tr>
<td>1:10 p.m.</td>
<td>SPI 2019 Overview (David Kaiser, Hexagon PPM)</td>
</tr>
<tr>
<td>1:30 p.m.</td>
<td>SFG for SPI Overview (David Kaiser, Hexagon PPM)</td>
</tr>
<tr>
<td>1:50 p.m.</td>
<td>Intergraph Smart Instrumentation Wiring Methods (John Dressel, Fluor)</td>
</tr>
<tr>
<td>2:10 p.m.</td>
<td>Semantum Oy Simantics Software Platform (Gerardo Santillan, Semantum Oy)</td>
</tr>
<tr>
<td>2:30 p.m.</td>
<td><strong>Break/Networking</strong></td>
</tr>
<tr>
<td>2:50 p.m.</td>
<td>Data Governance (Alex Koifman, Senior Consultant, ProLytX)</td>
</tr>
<tr>
<td>3:10 p.m.</td>
<td>V2018 Functions and Upgrades (Nezar Faitouri, Mangan)</td>
</tr>
<tr>
<td>3:30 p.m.</td>
<td>V2016 to V2018 Upgrades (Dennis Cooley &amp; Zur Bar, CooleyCore)</td>
</tr>
<tr>
<td>3:50 p.m.</td>
<td>Q&amp;A Session / Smart Instrumentation Forum</td>
</tr>
<tr>
<td>4:30 p.m.</td>
<td><strong>Formal Meeting Close/Networking</strong></td>
</tr>
</tbody>
</table>

## Electrical Breakout Meeting

<table>
<thead>
<tr>
<th>Time</th>
<th>Topic/Discussion Leader</th>
</tr>
</thead>
<tbody>
<tr>
<td>1:00 p.m.</td>
<td><strong>Opening Remarks (Smart Electrical TUF Chair Chris Reyes)</strong></td>
</tr>
<tr>
<td>1:15 p.m.</td>
<td>Intergraph Smart Electrical Product Update (Yuval Adler, Hexagon PPM)</td>
</tr>
<tr>
<td>2:00 p.m.</td>
<td>Seed File Creation Using the Metadata Import Utility (Chris Reyes, IHI E&amp;C)</td>
</tr>
</tbody>
</table>
PPM Track
Technical User Forum (TUF) Meetings - Agenda

<table>
<thead>
<tr>
<th>Time</th>
<th>Topic/Discussion Leader</th>
</tr>
</thead>
<tbody>
<tr>
<td>2:30 p.m.</td>
<td>Break/Networking</td>
</tr>
<tr>
<td>2:45 p.m.</td>
<td>Bechtel Corporation’s Experience with Smart Electrical (Miguel Sanchez-Diaz, Bechtel Corporation)</td>
</tr>
<tr>
<td>3:15 p.m.</td>
<td>Upcoming SEL 2019, Web APIs, and the SEL Smart Form Generator (Yuval Adler, Hexagon PPM)</td>
</tr>
<tr>
<td>3:45 p.m.</td>
<td>Forum Discussions: Open SRs &amp; Prioritization of SRs</td>
</tr>
<tr>
<td>4:15 p.m.</td>
<td>Open Q&amp;A Session</td>
</tr>
<tr>
<td>4:30 p.m.</td>
<td>Formal Meeting Close/Networking</td>
</tr>
</tbody>
</table>

Process Design & Engineering Breakout Meeting

<table>
<thead>
<tr>
<th>PROCESS DESIGN &amp; ENGINEERING TUF</th>
<th>ROOM: MARCO POLO 703</th>
</tr>
</thead>
<tbody>
<tr>
<td>Time</td>
<td>Topic/Discussion Leader</td>
</tr>
<tr>
<td>1:00 p.m.</td>
<td>Welcome and Opening Remarks (TUF Chairs) – Attendee Introductions</td>
</tr>
<tr>
<td>1:15 p.m.</td>
<td>SPID 2019 Overview (David Kaiser, Hexagon)</td>
</tr>
<tr>
<td>1:45 p.m.</td>
<td>SPID and SPE Web APIs and Smart Engineering Manager Update</td>
</tr>
<tr>
<td>2:15 p.m.</td>
<td>Discussion of how to move forward with SPID Enhancement Requests</td>
</tr>
<tr>
<td>2:30 p.m.</td>
<td>Break/Networking</td>
</tr>
<tr>
<td>3:00 p.m.</td>
<td>Using P&amp;ID’s for the Plant Lifecycle – from Concept/Feed to Operation</td>
</tr>
<tr>
<td>3:30 p.m.</td>
<td>SPID User Presentation – Drawing/Data Viewing</td>
</tr>
<tr>
<td>4:00 p.m.</td>
<td>Open Q&amp;A Session</td>
</tr>
<tr>
<td>5:00 p.m.</td>
<td>Formal Meeting Close/Networking</td>
</tr>
</tbody>
</table>
# Technical User Forum (TUF) Meeting

## Agenda

### INFORMATION MANAGEMENT, CONSTRUCTION, COMMISSIONING, SPOOLGEN, & J5 COMBINED TUFs

<table>
<thead>
<tr>
<th>Time</th>
<th>Topic/Discussion Leader</th>
</tr>
</thead>
<tbody>
<tr>
<td>8:00 a.m.</td>
<td>Welcome, Introduction (Andy Mitchell, Hexagon)</td>
</tr>
<tr>
<td></td>
<td>Information Management TUF Chair (Kenneth Carter)</td>
</tr>
<tr>
<td></td>
<td>Regional TUF Updates (John Leeflang, Sudarshan Belose)</td>
</tr>
<tr>
<td>8:30 a.m.</td>
<td>Product Education Sessions (Hexagon)</td>
</tr>
<tr>
<td>10:00 a.m. - 10:30 a.m.</td>
<td><strong>Break 1</strong></td>
</tr>
<tr>
<td>10:15 a.m.</td>
<td>General Q&amp;A on Product Education (All)</td>
</tr>
<tr>
<td></td>
<td>Introduce CFIHOS Special Interest Group (Hexagon)</td>
</tr>
<tr>
<td>10:45 p.m.</td>
<td>Roundtable Sessions: 3 X 25 minutes (All - Hexagon facilitates)</td>
</tr>
<tr>
<td>12:00 p.m. - 1:00 p.m.</td>
<td><strong>Luncheon w/ Integration Breakout</strong></td>
</tr>
<tr>
<td>1:00 p.m.</td>
<td>Roundtable Sessions: 3 X 30 minutes (All - Hexagon facilitates)</td>
</tr>
<tr>
<td>2:30 p.m. - 3:00 p.m.</td>
<td><strong>Break 2</strong></td>
</tr>
<tr>
<td>3:00 p.m.</td>
<td>HxGN Feedback on Roundtables (All - Hexagon facilitates)</td>
</tr>
<tr>
<td>4:00 p.m.</td>
<td><strong>Wrap-up / Q&amp;A / Close</strong></td>
</tr>
</tbody>
</table>

**Room:** MARCO POLO 804-805
# Materials Management TUF

<table>
<thead>
<tr>
<th>Time</th>
<th>Topic/Discussion Leader</th>
</tr>
</thead>
<tbody>
<tr>
<td>8:00 a.m. - 8:15 a.m.</td>
<td>Meet and Greet (All)</td>
</tr>
<tr>
<td>8:15 a.m. - 8:30 a.m.</td>
<td>Introductions &amp; Agenda Review (15 min) (ALL)</td>
</tr>
<tr>
<td>8:30 a.m. - 9:30 a.m.</td>
<td>Product Updates: SMAT 8.4, Mobile Scan 4.5 (60 min) (Guido Hufer)</td>
</tr>
<tr>
<td>9:30 a.m. - 10:00 a.m.</td>
<td>TUF Community Discussion (30 min)</td>
</tr>
<tr>
<td>10:00 a.m. - 10:30 a.m.</td>
<td>Break 1</td>
</tr>
<tr>
<td>10:30 a.m. - 11:15 a.m.</td>
<td>TUF Community Discussion (45 min)</td>
</tr>
<tr>
<td>11:15 a.m. - 12:00 a.m.</td>
<td>BlueCat - Advantages of Bluetooth over RFID (45 min) (BlueCats)</td>
</tr>
<tr>
<td>12:00 p.m. - 1:00 p.m.</td>
<td>Luncheon</td>
</tr>
<tr>
<td>1:00 p.m. - 1:45 p.m.</td>
<td>Product Update SRD SDB (45 min) (Satish Hota)</td>
</tr>
<tr>
<td>1:45 p.m. - 2:15 p.m.</td>
<td>Support Update (30 min) (Ahmet Akin)</td>
</tr>
<tr>
<td>2:00 p.m. - 2:30 p.m.</td>
<td>Regional Business Update (30 min) (Guido Hufer)</td>
</tr>
<tr>
<td>2:30 p.m. - 3:00 p.m.</td>
<td>Break 2</td>
</tr>
<tr>
<td>3:00 p.m. - 3:30 p.m.</td>
<td>New User Interface Version 10 (30 min) Demo, Scope (In/Out), Discussion (Guido Hufer)</td>
</tr>
</tbody>
</table>
CADWorx & CAESAR II & BricsCAD TUF

<table>
<thead>
<tr>
<th>Time</th>
<th>Topic/Discussion Leader</th>
</tr>
</thead>
<tbody>
<tr>
<td>9:00 a.m. - 9:30 a.m.</td>
<td>CAESAR II TUF: Latest Solutions from CAESAR II / Q&amp;A / Requests (Stephanie Corken)</td>
</tr>
<tr>
<td>10:00 a.m. - 10:30 a.m.</td>
<td>Break 1</td>
</tr>
<tr>
<td>10:30 a.m. - 12:00 p.m.</td>
<td>CAESAR II TUF: What does the future hold? Next Generation Piping Analysis Requests</td>
</tr>
<tr>
<td></td>
<td>(Stephanie Corken)</td>
</tr>
<tr>
<td>12:00 p.m. - 1:00 p.m.</td>
<td>Luncheon</td>
</tr>
<tr>
<td>1:00 p.m. - 2:30 p.m.</td>
<td>CADWorx Plant &amp; P&amp;ID TUF: Latest Solutions from CADWorx Plant and P&amp;ID / Q&amp;A / Requests</td>
</tr>
<tr>
<td></td>
<td>(Aimee Ferguson)</td>
</tr>
<tr>
<td>2:30 p.m. - 3:00 p.m.</td>
<td>Break 2</td>
</tr>
<tr>
<td>3:00 p.m. - 4:30 p.m.</td>
<td>CADWorx Structure &amp; CDR TUF: Latest Solutions from CADWorx Structure and CADWorx</td>
</tr>
<tr>
<td></td>
<td>Design Review / Q&amp;A / Requests (Aimee Ferguson)</td>
</tr>
</tbody>
</table>
Tuesday, June 11, 2019

Enterprise Project Performance (EcoSys) TUF

<table>
<thead>
<tr>
<th>Time</th>
<th>Topic/Discussion Leader</th>
</tr>
</thead>
<tbody>
<tr>
<td>12:30 p.m. - 1:15 p.m.</td>
<td>Welcome &amp; Introduction</td>
</tr>
<tr>
<td>1:15 p.m. - 2:15 p.m.</td>
<td>Enhancement and Feature Requests</td>
</tr>
<tr>
<td>2:15 p.m. - 2:30 p.m.</td>
<td>Networking Break</td>
</tr>
<tr>
<td>2:30 p.m. - 3:20 p.m.</td>
<td>Cross-Customer Best Practices</td>
</tr>
<tr>
<td>3:20 p.m. - 3:30 p.m.</td>
<td>Closing &amp; Next Steps</td>
</tr>
</tbody>
</table>