

## Technical User Forum (TUF) Meetings – Agenda

Monday, June 10, 2019

### 3D & Visualization TUF

ENGINEERING & DESIGN COMBINED TUF		ROOM: CASANOVA 601-603
Time	Topic/Discussion Leader	
8:00 a.m.	<b>Opening Remarks of the Schematics and 3D-Visualization TUF Chairs</b>	
8:10 a.m.	Update on Hexagon PPM Organization and Team Changes	
8:30 a.m.	Hexagon PPM 2D- and 3D-Visualization Commonalities	
8:45 a.m.	Split to the E&S Combined Session and the 3D-Visualization Session	

### 3D & Visualization TUF Breakouts:

Track 1		ROOM: CASANOVA 601-603
Time	Session Title	
9:00 a.m. - 10:30 a.m.	As-Built and Brownfield Engineering (Satish Hota)	
10:00 a.m. - 10:30 a.m.	<b>Break 1</b>	
10:30 a.m. - 12:00 p.m.	Intergraph Smart® Reference Data & SDB (Satish Hota)	
12:00 p.m. - 1:00 p.m.	<b>Luncheon</b>	
1:00 p.m. - 2:30 p.m.	S3D Drawings and Reports (Robert Stuchlik)	
2:30 p.m.. - 3:00 p.m.	<b>Break 2</b>	
3:00 p.m. - 4:30 p.m.	Isogen Isometrics (Brad Bennett)	

Track 2		ROOM: CASANOVA 501
Time	Session Title	
9:00 a.m. - 10:30 a.m.	Open	
10:00 a.m. - 10:30 a.m.	<b>Break 1</b>	
10:30 a.m. - 12:00 p.m.	Visualization (Robert Christian)	
12:00 p.m. - 1:00 p.m.	<b>Luncheon</b>	
1:00 p.m. - 2:30 p.m.	Intergraph Smart® Interop Publisher (Robert Christian)	
2:30 p.m.. - 3:00 p.m.	<b>Break 2</b>	
3:00 p.m. - 4:30 p.m.	Intergraph Smart® 3D UX Modernization (Robert Stuchlik)	

Track 3		ROOM: CASANOVA 502
Time	Session Title	
9:00 a.m. - 10:30 a.m.	Open	
10:00 a.m. - 10:30 a.m.	<b>Break 1</b>	
10:30 a.m. - 12:00 p.m.	CloudWorx for Intergraph Smart® 3D (Robert Stuchlik)	
12:00 p.m. - 1:00 p.m.	<b>Luncheon</b>	
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.	<b>Break 2</b>	
3:00 p.m. - 4:30 p.m.	Civil, Structure, and Analysis (Joe Harrison)	

## Engineering & Schematics TUFs

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

PPM ENGINEERING & DESIGN COMBINED TUF		ROOM: CASANOVA 601-603
Time	Topic/Discussion Leader	
8:00 a.m.	<b>Opening Remarks: Schematics and 3D-Visualization TUF Chairs</b>	
8:10 a.m.	Update on Hexagon PPM Organization and Team Changes	
8:30 a.m.	Hexagon PPM 2D- and 3D-Visualization Commonalities	
8:45 a.m.	Split to the E&S Combined Session and the 3D-Visualization Session	

INSTRUMENTATION, ELECTRICAL, & P&ID COMBINED TUF		ROOM: MARCO POLO 706-707
Time	Topic/Discussion Leader	
8:50 a.m.	<b>Opening Remarks and Introductions (E&amp;S TUF Chairs)</b>	
9:00 a.m.	Overview and Roadmap of E&S Products (Frank Joop & David Kaiser, Hexagon PPM)	
9:30 a.m.	Intergraph Smart WEB API functionality (David Kaiser, Hexagon PPM)	
10:00 a.m.	<b>Break 1</b>	
10:30 a.m.	CR Ranking Website Update (Dennis Cooley, CooleyCore)	
10:50 a.m.	Intergraph Smart® Engineering Integrity (Jeff Lin, Hexagon PPM)	
11:10 a.m.	SmartPlant® Foundation Integration (Sudarshan Belose, Fluor)	
11:40 a.m.	HxGN SDx® Operations Information Management (Andy Mitchell, Hexagon PPM)	
12:00 p.m.	<b>TUF Luncheon</b>	
1:00 p.m.	Instrumentation / Electrical / Process Design Breakout Meetings	

**Instrumentation Breakout Meeting**

INSTRUMENTATION TUF		ROOM: MARCO POLO 706-707
Time	Topic/Discussion Leader	
1:00 p.m.	<b>Opening Remarks and Introductions (John Dressel, Fluor, SI TUF Chair)</b>	
1:10 p.m.	SPI 2019 Overview (David Kaiser, Hexagon PPM)	
1:30 p.m.	SFG for SPI Overview (David Kaiser, Hexagon PPM)	
1:50 p.m.	Intergraph Smart Instrumentation Wiring Methods (John Dressel, Fluor)	
2:10 p.m.	Semantum Oy Simantics Software Platform (Gerardo Santillan, Semantum Oy)	
2:30 p.m.	<b>Break/Networking</b>	
2:50 p.m.	Data Governance (Alex Koifman, Senior Consultant, ProLytX)	
3:10 p.m.	V2018 Functions and Upgrades (Nezar Faitouri, Mangan)	
3:30 p.m.	V2016 to V2018 Upgrades (Dennis Cooley & Zur Bar, CooleyCore)	
3:50 p.m.	Q&A Session / Smart Instrumentation Forum	
4:30 p.m.	<b>Formal Meeting Close/Networking</b>	

**Electrical Breakout Meeting**

ELECTRICAL TUF		ROOM: MARCO POLO 806
Time	Topic/Discussion Leader	
1:00 p.m.	<b>Opening Remarks (Smart Electrical TUF Chair Chris Reyes)</b>	
1:15 p.m.	Intergraph Smart Electrical Product Update (Yuval Adler, Hexagon PPM)	
2:00 p.m.	Seed File Creation Using the Metadata Import Utility (Chris Reyes, IHI E&C)	

2:30 p.m.	<b>Break/Networking</b>
2:45 p.m.	Bechtel Corporation's Experience with Smart Electrical (Miguel Sanchez-Diaz, Bechtel Corporation)
3:15 p.m.	Upcoming SEL 2019, Web APIs, and the SEL Smart Form Generator (Yuval Adler, Hexagon PPM)
3:45 p.m.	Forum Discussions: Open SRs & Prioritization of SRs
4:15 p.m.	Open Q&A Session
4:30 p.m.	<b>Formal Meeting Close/Networking</b>

### Process Design & Engineering Breakout Meeting

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

## Information Management, Construction, Commissioning, Spoolgen, & j5 Combined TUFs

INFORMATION MANAGEMENT, CONSTRUCTION, COMMISSIONING, SPOOLGEN, & J5 COMBINED TUFs		ROOM: MARCO POLO 804-805
Time	Topic/Discussion Leader	
8:00 a.m.	<b>Welcome, Introduction (Andy Mitchell, Hexagon)</b>	
	Information Management TUF Chair (Kenneth Carter)	
	Regional TUF Updates (John Leeflang, Sudarshan Belose)	
8:30 a.m.	Product Education Sessions (Hexagon)	
10:00 a.m. - 10:30 a.m.	<b>Break 1</b>	
10:15 a.m.	General Q&A on Product Education (All)	
	Introduce CFIHOS Special Interest Group (Hexagon)	
10:45 p.m.	Roundtable Sessions: 3 X 25 minutes (All - Hexagon facilitates)	
12:00 p.m. - 1:00 p.m.	<b>Luncheon w/ Intergration Breakout</b>	
1:00 p.m.	Roundtable Sessions: 3 X 30 minutes (All - Hexagon facilitates)	
2:30 p.m. - 3:00 p.m.	<b>Break 2</b>	
3:00 p.m.	HxGN Feedback on Roundtables (All - Hexagon facilitates)	
4:00 p.m.	<b>Wrap-up / Q&amp;A / Close</b>	

## Materials Management TUF

MATERIALS MANAGEMENT TUF		ROOM: MARCO POLO 802-803
Time	Topic/Discussion Leader	
8:00 a.m. - 8:15 a.m.	<b>Meet and Greet (All)</b>	
8:15 a.m. - 8:30 a.m.	Introductions & Agenda Review (15 min) (ALL)	
8:30 a.m. - 9:30 a.m.	Product Updates: SMAT 8.4, Mobile Scan 4.5 (60 min) (Guido Hufer)	
9:30 a.m. - 10:00 a.m.	<b>TUF Community Discussion (30 min)</b>	
10:00 a.m. - 10:30 a.m.	<b>Break 1</b>	
10:30 a.m. - 11:15 a.m.	<b>TUF Community Discussion (45 min)</b>	
11:15 a.m. - 12:00 a.m.	BlueCat - Advantages of Bluetooth over RFID (45 min) (BlueCats)	
12:00 p.m. - 1:00 p.m.	<b>Luncheon</b>	
1:00 p.m. - 1:45 p.m.	Product Update SRD SDB (45 min) (Satish Hota)	
1:45 p.m. - 2:15 p.m.	Support Update (30 min) (Ahmet Akin)	
2:00 p.m. - 2:30 p.m.	Regional Business Update (30 min) (Guido Hufer)	
2:30 p.m. - 3:00 p.m.	<b>Break 2</b>	
3:00 p.m. - 3:30 p.m.	New User Interface Version 10 (30 min) Demo, Scope (In/Out), Discussion (Guido Hufer)	

## CADWorx & CAESAR II & BricsCAD TUF

CADWorx & CAESAR II TUF		ROOM: MARCO POLO 704
Time	Topic/Discussion Leader	
9:00 a.m. - 9:30 a.m.	CAESAR II TUF: Latest Solutions from CAESAR II / Q&A / Requests (Stephanie Corken)	
10:00 a.m. - 10:30 a.m.	<b>Break 1</b>	
10:30 a.m. - 12:00 p.m.	CAESAR II TUF: What does the future hold? Next Generation Piping Analysis Requests (Stephanie Corken)	
12:00 p.m. - 1:00 p.m.	<b>Luncheon</b>	
1:00 p.m. - 2:30 p.m.	CADWorx Plant & P&ID TUF: Latest Solutions from CADWorx Plant and P&ID / Q&A / Requests (Aimee Ferguson)	
2:30 p.m. - 3:00 p.m.	<b>Break 2</b>	
3:00 p.m. - 4:30 p.m.	CADWorx Structure & CDR TUF: Latest Solutions from CADWorx Structure and CADWorx Design Review / Q&A / Requests (Aimee Ferguson)	



Tuesday, June 11, 2019

## Enterprise Project Performance (EcoSys) TUF

ENTERPRISE PROJECT PERFORMANCE TUF		ROOM: MARCO POLO 706-707
Time	Topic/Discussion Leader	
12:30 p.m. - 1:15 p.m.	<b>Welcome &amp; Introduction</b>	
1:15 p.m. - 2:15 p.m.	Enhancement and Feature Requests	
2:15 p.m. - 2:30 p.m.	<b>Networking Break</b>	
2:30 p.m. - 3:20 p.m.	Cross-Customer Best Practices	
3:20 p.m. - 3:30 p.m.	<b>Closing &amp; Next Steps</b>	