

2024 GLOBAL HONEYWELL USERS GROUP AGENDA AT A GLANCE

OCTOBER 1 - 3
HILTON ANATOLE, DALLAS,
TEXAS, USA



**AHEAD OF
THE CURVE**

Honeywell

PRESIDENT'S MESSAGE



Dear Honeywell Process Solutions' end users, first-time Honeywell User Group (HUG) attendees, and technology enthusiasts.

This year, October 1-3 at the Hilton Anatole Dallas, we are gathering: **AHEAD OF THE CURVE!**

End users can enjoy this year's theme by following their own topics of interest, either following the different proposed tracks, or industry specific tracks if they wish.

Honeywell and its **48th annual HUG conference** are focused on innovation and technological advancements that bring impactful outcomes to you and your companies.

AHEAD OF THE CURVE symbolizes our commitment to help you achieve safer, more reliable, efficient, and sustainable operations through a pioneering spirit and drive to shape the future.

While on-site with us, why not explore lessons learned on migrations, take a closer look at AI, and the workforce of the future, check your emissions control and reduction, energy management and, while you're at it, also stay AHEAD OF THE CURVE and invest in your HUG experience by visiting our extended on-site HUG Demo Center!

Let's collaborate on this journey, making sure we all strive to be: AHEAD OF THE CURVE. I personally can't wait to see you there!

Pramesh Maheshwari

*President
Honeywell Process Solutions*

PRESIDENT'S MESSAGE



Dear SME customers, partners, and end users,

You are invited to the 2024 Honeywell Users Group Conference, a pivotal event to connect, discover solutions, and propel your operations forward as the utility landscape undergoes significant transformation. The rapid pace of digitization, coupled with escalating safety regulations, calls for an essential evolution in our field.

Join us from October 1 - 3 at the Hilton Anatole, Dallas, Texas for three enriching days dedicated to learning and connecting. Choose your own path through various topic-focused and industry-specific tracks tailored to your interests. Honeywell is committed to assisting you in optimizing your operations with our leading-edge technologies, certified technicians, and a legacy of groundbreaking innovation.

Join us to advance your knowledge, network with fellow professionals, and uncover new strategies to keep your operations AHEAD OF THE CURVE. I am eager to engage in meaningful discussions with many of you and celebrate the innovative ways in which utilities power our world.

I look forward to an exciting and productive conference.

Amol Motivala

*President
Smart Energy*

2024 GLOBAL HONEYWELL USERS GROUP STEERING COMMITTEE



DAVID BELL
Chair



NAT MUTHAIAH
Vice-Chair



ROBERT COX



JAKIRA JEKAYINFA BROWN



JERRY RAY



MATTHEW GRESHAM



PATRICK MALONEY



GREG ROGERS PE



PATRICK ROBINSON



MICHELLE KUESTER



SONIA SULIS



DON METZ



MARTIN WESTRAN



JAMAL AL-BALUSHI



LUIS MATAMOROS



DAVID BRUCE



HAKIM ALLOUNE



YAQOUB GHULOUM



MICK HELD



KAKALI RAY



HERNAN VALEGGIA



BARBERA DE BAAR



ADRIAN FIELDING

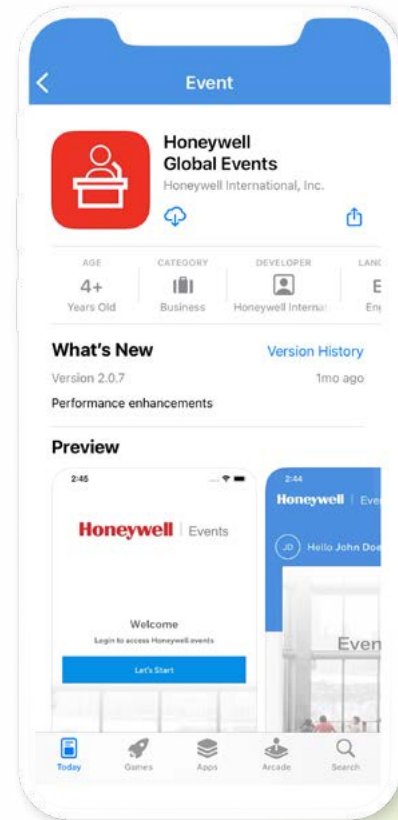


2024 GLOBAL HONEYWELL USERS GROUP ABOUT THE AGENDA

All tracks and sessions during the Honeywell Users Group in Dallas run in parallel. This agenda provides a short overview of each track to show what's on at a glance. Attendees have the flexibility to attend sessions from any combination of tracks during the event.

We strongly recommend that those visiting the HUG download the **Honeywell Global Events App** for a full conference navigation tool. From September 1 the App will show all scheduled sessions by day, their start times and location. It will also provide detailed abstracts, speaker pictures, bios, floor plans, and details of the HUG Demo Center.

Since the schedule may be subject to change, please follow the App as your primary guide when in Dallas.

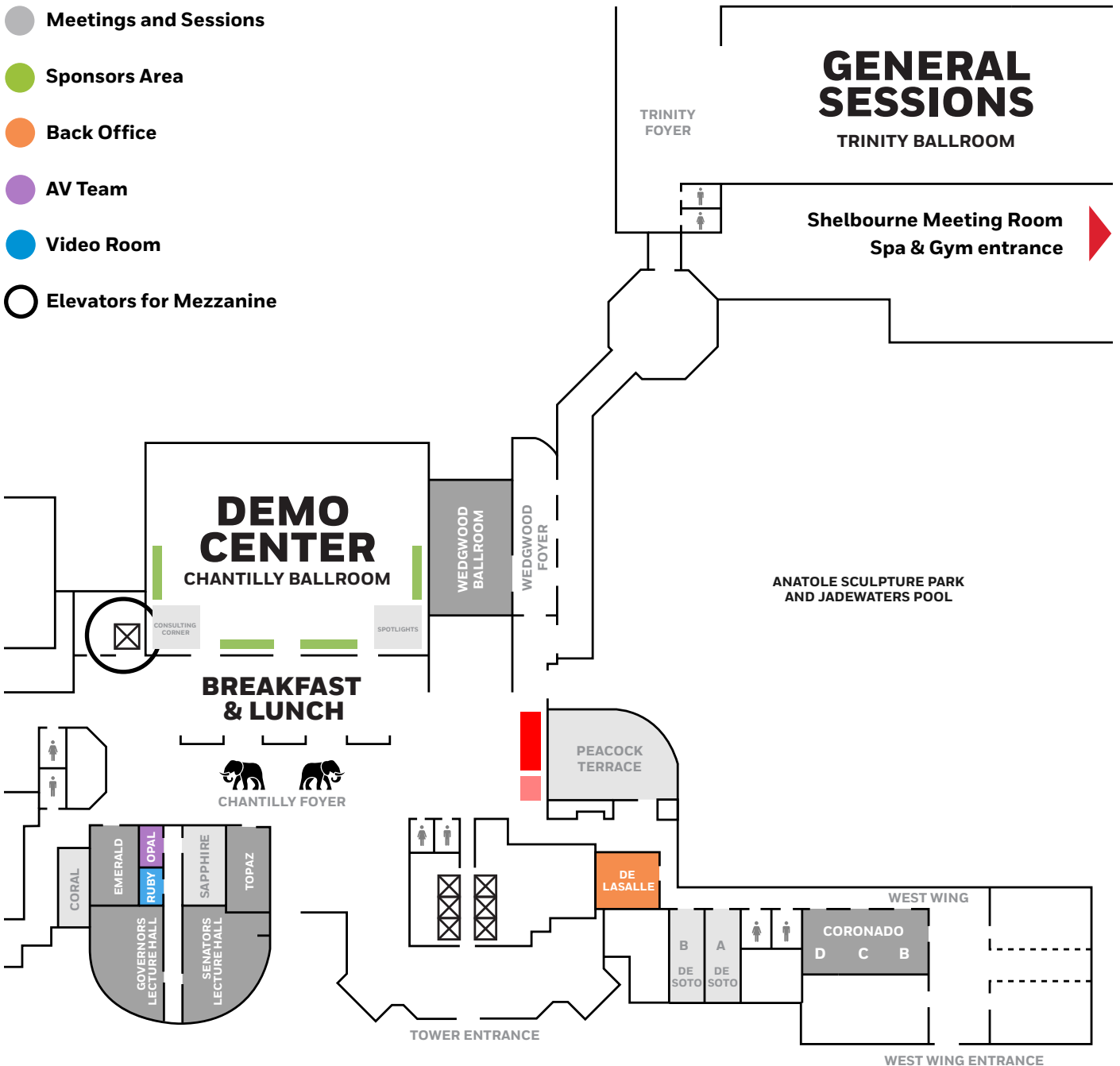


All sessions are based on the following tracks:

ASSET RELIABILITY	GLOBAL TRENDS FOR UTILITY	WORKFORCE PRODUCTIVITY
INNOVATIONS IN UTILITY TECHNOLOGY	RESILIENCY AND RISK REDUCTION	HONEYWELL LIFE SCIENCES
COMMITTED BUSINESS OUTCOME (END-TO-END OPTIMIZATION)	CYBERSECURITY	REMOTE AND INTEGRATED OPERATIONS/AUTONOMOUS
GIGAFACTORY (WEDNESDAY)	GENERAL SESSIONS	EXECUTIVES CYBER

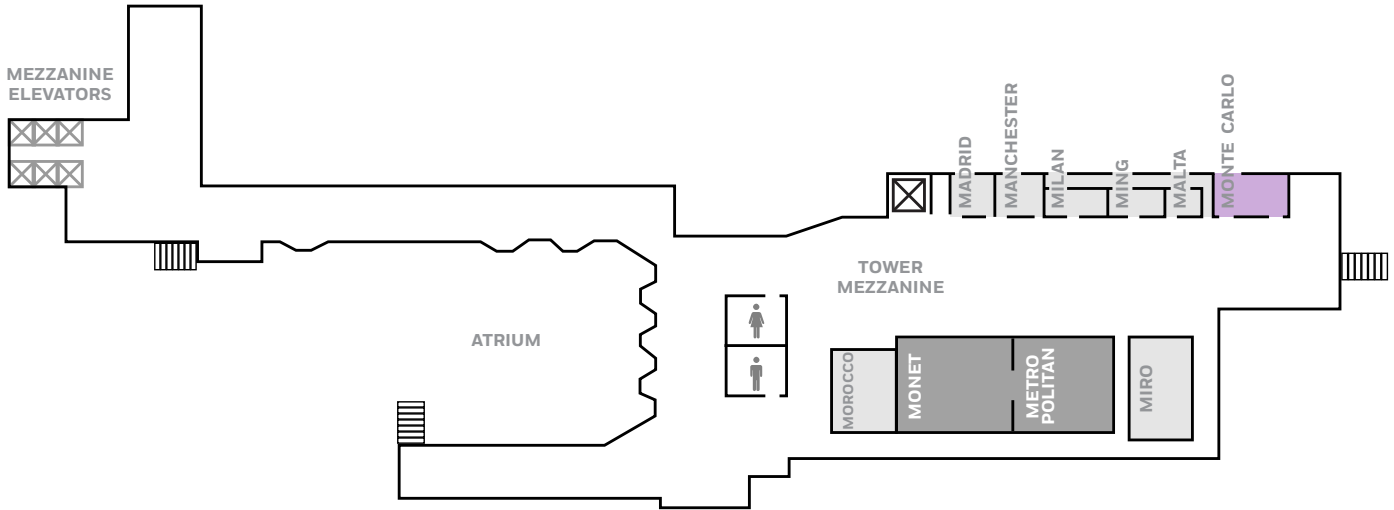
2024 GLOBAL HUG HILTON ANATOLE DALLAS LOBBY LEVEL

- HUG Info and Registration Desk
- App/IT Assistance
- HUG Sessions
- Meetings and Sessions
- Sponsors Area
- Back Office
- AV Team
- Video Room
- Elevators for Mezzanine



2024 GLOBAL HUG HILTON ANATOLE DALLAS MEZZANINE LEVEL

- HUG Sessions
- Meetings and Sessions
- Press
- Elevators for Lobby



2024 GLOBAL HUG DEMO CENTER

SCHEDULE

**Tuesday,
October 1**

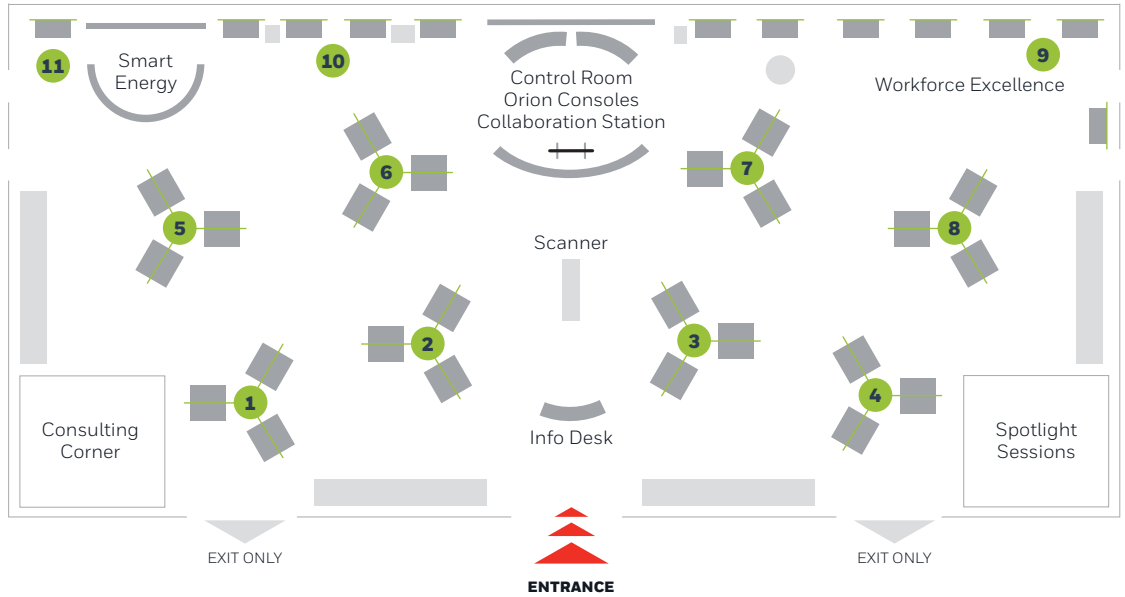
10:00 AM - 06:00 PM

**Wednesday,
October 2**

10:00 AM - 06:00 PM

**Thursday,
October 3**

10:00 AM - 03:30 PM



POD 1 - SUSTAINABILITY

- Honeywell Integrated Climate Solutions
- Emissions | Report and Reduce
- Emissions | Gas Cloud Imaging
- Emissions | Measure and Monitor
- Renewable Fuels | Experion® Solution Suites
- Green Hydrogen | Plant Design, Controls and Optimization

POD 2 - MANUFACTURING

- Proactive Quality Management
- Quality Control Systems
- Battery Manufacturing Excellence
- Autonomous Formation and Finishing
- Manufacturing Excellence Platform
- Experion® Batch

POD 3 - CYBERSECURITY

- Honeywell Forge Cybersecurity* | Cyber Insights
- Honeywell Forge Cybersecurity* | Cyber Watch
- OT Cybersecurity Training
- Managed Security Services
- Secure Media Exchange
- OT Cybersecurity Assessments

POD 4 - OPERATIONS EXCELLENCE

- Honeywell Alarm Management | Alarm Performance Optimizer
- Honeywell Process Digital Twin
- Honeywell Aftermarket Services
- Honeywell Forge Performance* for Industrials | Asset Performance
- Honeywell Forge Performance for Industrials | Production Intelligence
- Honeywell Advanced Process Control | Honeywell Plantwide Optimizer

POD 5 - MEASUREMENT AND CONTROL

- Honeywell Versatilis™ Configurator and Lifecycle
- Industrial Burners | Kromschroder Shut-Off Valve
- Experion® Terminal Manager | Honeywell Enraf® Entis Tank Inventory System
- ControlEdge™ Discrete PLC | Digital Industry Suite
- ControlEdge™ HC900 | ControlEdge™ PLC
- Honeywell Versatilis™ Equipment Health Monitoring

POD 6 - INDUSTRIAL AUTONOMOUS

- Experion® PKS Field Device Manager
- Experion® PKS Open Protocols
- CCC Turbomachinery Controls
- Experion® Energy Control System | Honeywell Ionic™ Energy Storage
- OneWireless™ Network | SmartLine® Wireless Transmitters
- Experion® SCADA | ControlEdge™ RTU | Intelligent Well Pad

POD 7 - LIFECYCLE SERVICES

- Experion® Migrations
- FSC to Safety Manager Migration
- ALTIUS® Hi-Performance HMI Solution
- Honeywell Trace™
- Enabled Services | Digital Systems Insights
- Honeywell Digital Prime™ Twin

POD 8 - RISK REDUCTION

- Integrated Safety, Fire and Security Platform
- Command View Integrated Operation Center
- SIS Modernization
- PLC Migrations
- Gas and Flame Detection
- Industrial Flame Monitoring | Maxon 8000 Shut-Off Valve PSCheck Technology

POD 9 - WORKFORCE EXCELLENCE

- Immersive Field Simulator VR/AR Experience
- Field Process Knowledge System | Intelligent Maintenance Assistant
- Smart Training Room
- Experion® Process Knowledge System | HALO Operator Advisor | Intelligent Operations Assistant
- Connected Workforce Competency

POD 10 - INDUSTRIAL AUTONOMOUS

- Experion® and Safety System Integration
- Safety Engineering | Process Safety Suite
- Experion® PKS IO HIVE
- Experion® PKS Control HIVE
- ELCN Migrations | C300PM and UEA
- Experion® Virtualization Solutions | Experion® PKS IT HIVE

SMART ENERGY

- Honeywell Forge Performance* for Utilities and multiple Utilities devices and solutions on show
- NXU Residential Smart Gas Meter

2024 GLOBAL HUG CONSULTANTS CORNER

GO STRAIGHT TO THE SOURCE AT THE CONSULTING CORNER LOCATED IN THE DEMO CENTER

Take the opportunity to meet the experts one-on-one in an exclusive and private consultation. Contact your account manager before the event to schedule your personal meetings.



HOW TO REQUEST A SESSION

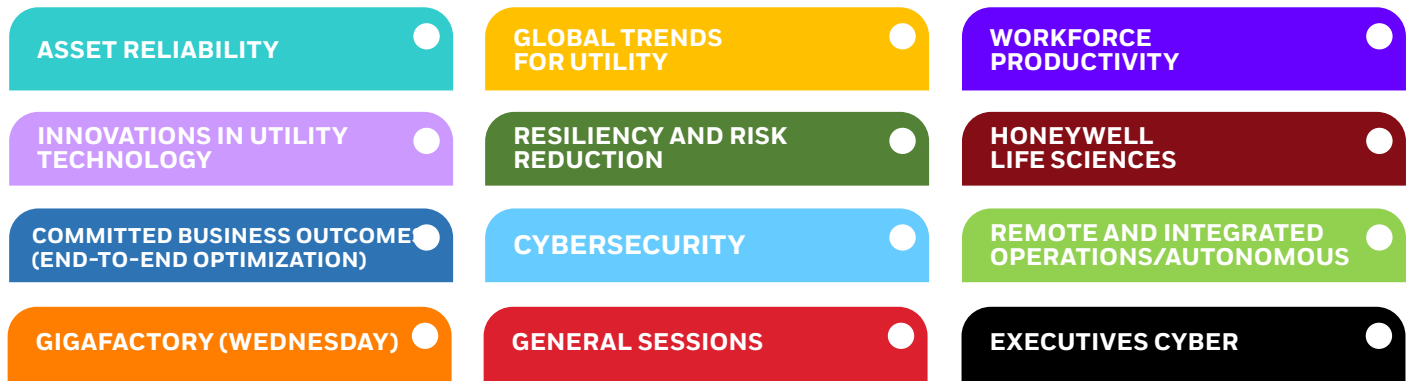
Talk to your **Account Manager** and request a session with a **Honeywell Expert** in the **Consulting Corner at HUG**. Or fill out your Consulting request when you register for HUG, your topic and a brief description. We'll match your request up with a Honeywell Expert and give you time to talk in Dallas.

On arrival at the on-site HUG Demo Center, ask for assistance at the Info Desk, so we can connect you with your Honeywell Expert at the Consulting Corner, in the HUG Demo Center.

2024 HONEYWELL USERS GROUP AGENDA

You will find all locations, exact timing, special demos, and comprehensive information on the industry-specific tours within the App. These tours will take place at the HUG on-site Demo Center.

All sessions are based on the following tracks:



MONDAY, SEPTEMBER 30

08:30 AM		Honeywell Registration Desk Open for Customer Advisory Board Delegates <i>During the day</i>	
09:00 AM	Customer Advisory Board	Safety Management CAB <i>4 hours</i>	Johan School
03:00 PM	Customer Advisory Board	Workforce Excellence CAB <i>2 hours</i>	Abhijit Gawade
06:00 PM	Social	Sponsors Meet and Greet <i>1 hour</i>	HPS Leadership Team
	Social	Women in Technology and First Time Attendees Welcome Drinks <i>1 hour</i>	

TUESDAY, OCTOBER 1

07:00 AM	Social	Honeywell Registration Desk Opens <i>Closes at 06:00 PM</i>	
08:10 AM	GENERAL SESSIONS	2024 Honeywell Users Group Welcome and Conference Announcements Nat Muthaiah, <i>Chevron - HUG Steering Committee Vice Chair</i> Honeywell's Business Vision Lucian Boldea, <i>President and CEO Honeywell Industrial Automation</i> Pramesh Maheshwari, <i>President Honeywell Processes Solutions</i> Amol Motivala, <i>President Honeywell Smart Energy and Thermal Solutions</i> Technology Overview: Ahead of the Curve Jason Urso, <i>Chief Technology Officer Honeywell Industrial Automation</i> Honeywell Industrial Automation and multiple Honeywell Technology Experts	
10:00 AM	DEMO CENTER OPENS <i>Closes at 06:00 PM</i>		
10:00 AM	AM BREAK SPONSORED BY PEPPERL & FUCHS - 30 minutes		
10:00 AM	Consulting Corner Highlights	Honeywell Thermal Solutions: Hybrid Heating <i>All days (AM-PM)</i> Honeywell UOP: Our Experts are Available for You <i>All days (AM-PM)</i>	
10:30 AM	Honeywell Presentation	The Experion® PKS Roadmap <i>45 minutes</i>	Alicia Kempf
	Partner-Collaborative Presentation	Capgemini Revolutionizes Utility Management with AMI 2.0 – Insights from a Leading Electric Utility's Transformation <i>45 minutes</i>	Ryan Whittam, <i>CAPGEMINI</i> , Matthew Chapman
11:30 AM	Customer Presentation	CHEVRON: Artificial Intelligence for Effective Operator Alarm Guidance <i>45 minutes</i>	Amit Jain, <i>CHEVRON</i>
	Honeywell Presentation	Are you ready for 2025? The Future of Coax and TPS Systems <i>45 minutes</i>	John Wan
	Honeywell Presentation	Securing and Protecting Experion® PKS from Cyber Threats <i>45 minutes</i>	Rick Stopf, Leo Kershteyn
	Honeywell Presentation	Honeywell Process Safety Systems Roadmap <i>45 minutes</i>	Tim LeFevre
	Honeywell Presentation	Maximize Battery Energy Storage Benefits with Honeywell Ionic™ <i>45 minutes</i>	Michael Worry
	Honeywell Presentation	CCC by Honeywell: Turbomachinery Control Applications for Optimizing Plant Performance <i>45 minutes</i>	Stefano Belloni, Michael Ilchenko
	Honeywell Presentation	Custom Solutions for a Universal Challenge: Technology and Expertise to Help Enable the Energy Transition <i>45 minutes</i>	Naved Reza

TUESDAY, OCTOBER 1 (continued)



11:30 AM	Honeywell Presentation	Honeywell Versatilis™ Configurator: Safety, Efficiency and More 45 minutes	David Galvan
	Honeywell Presentation	Advanced Grid Monitoring and Visibility using Honeywell Forge Performance+ for Utilities 45 minutes	Rob Hartway, Sarvesh Saodekar
12:15 PM	LUNCH SPONSORED BY PHOENIX CONTACT - 1 hour		
01:15 PM	Customer Presentation	SUNCOR: HALO Operator Advisor Implementation 45 minutes	Clement Cheng, SUNCOR
	Customer Presentation	EXXONMOBIL: Quicker Experion® PKS Migration Preparation with Enabled Services 45 minutes	Robert Ruach, EXXONMOBIL
	Honeywell Presentation	How Industrial AI Can Drive Enterprise-Wide Operational Excellence 45 minutes	Sharan Nagarajan, Shanita Woodard
	Honeywell Presentation	Experion® PKS Networking and OneWireless™ Roadmap 45 minutes	Jose Huerta
	Honeywell Presentation	Safety System Maintenance – Operational Overrides and Forces 45 minutes	Johan School
	Honeywell Presentation	FACTS BI: Visualize AMI Data and Create Reports Using PowerBI (Part 1) 45 minutes	Dan Abenheim
	Partner-Collaborative Presentation	Benefits of Connected Natural Gas Detectors in Residential and Commercial Settings 45 minutes	Paul Wehnert, HEATH US
	Honeywell Presentation	Sheet Manufacturing Solutions to Stay Ahead of the Curve 45 minutes	Jeffrey Wright
	Honeywell Presentation	Hybrid Heating and Other Sustainability Solutions 45 minutes	Dale Smith
	Spotlight Session	Batch Historian for Contextualized Data History and Reporting 25 minutes	George Peters
	Special Demo	Cabinetry and Standardization: Strategies to Meet Customer Needs and Supply Chain Challenges 20 minutes	Cheryl Bliss
	02:15 PM	Spotlight Session	Legacy PLC Modernization 20 minutes
Special Tour		Cybersecurity Demo Tour 45 minutes	Jazeem Mohammed
Honeywell Presentation		Experion® Virtualization Solutions Roadmap 45 minutes	Paul Hodge
	Customer Presentation	CHEVRON: Sustaining our Critical Assets 45 minutes	Nat Muthaiah, CHEVRON
	Customer Presentation	BAKERSFIELD RENEWABLE FUELS (BKRF): Operator Training for a New Renewable Fuels Refinery 45 minutes	Cole Norton, Bakersfield Renewable Fuels' (BKRF)

TUESDAY, OCTOBER 1 (continued)



02:15 PM	Honeywell Presentation	The First 100% Hydrogen Diaphragm Gas Meter <i>45 minutes</i>	Pat Burk, Klaus Landwehr
	Honeywell Presentation	NetSense 15.0 New User Training <i>3 hours</i>	Rob Merwarth
	Customer Presentation	DUPONT: SIS, Safety Manager SC and Integration with Experion® <i>45 minutes</i>	Nicholas P Sands, DUPONT
	Customer Presentation	DUKE ENERGY: Nuclear Modernization with Virtualization, Security, and Reliability <i>45 minutes</i>	Mitchel Costa, Kip Smith, Marc Whitman, DUKE ENERGY
	Cyber Executive Track	Welcome Latest Cyber Threats Facing Industrial Automation <i>45 minutes</i>	
	Honeywell Presentation	Integrating Energy Storage and Renewable Energy for Grid Stabilization: A Dual Perspective from Front of the Meter and Behind the Meter <i>45 minutes</i>	Mohammad Hoda
	Honeywell Presentation	Emissions Management Solution Financial and Operational Outcomes <i>45 minutes</i>	Robert Kester
	Spotlight Session	Honeywell's Green Hydrogen Design Optimizer <i>25 minutes</i>	Swapnil Adkar
	Special Demo	Project Implementation with Experion® PKS IO HIVE <i>20 minutes</i>	Cheryl Bliss
Special Demo	Tapping into the Sheet Manufacturing Operations and Collaboration Center <i>20 minutes</i>	Mickey Held	

03:00 PM **PM BREAK SPONSORED BY BARCO** - *30 minutes*

03:15 PM	Honeywell Presentation	NetSense 12.2 New User Training <i>2 hours</i>	James Hanes, Kathy Smith
	Customer Presentation	CENOVUS ENERGY: C200 to UOC, from Justification to Execution <i>45 minutes</i>	Andrew Dutton, CENOVUS ENERGY
03:30 PM	Customer Presentation	CHEVRON PHILLIPS CHEMICALS: Enabled Services to Focus on Higher Value Tasks <i>45 minutes</i>	Morgan Lutenbacher, CHEVRON PHILLIPS CHEMICALS
	Customer Presentation	ENAP: Multivariable Control Benefits for a Crude and Vacuum Unit <i>45 minutes</i>	Ricardo Prieto, ENAP
	Customer Presentation	MONTES DEL PLATA: Production Management: Transformation to Meet Today's Operational Needs <i>45 minutes</i>	Marcos Baldi, MONTES DEL PLATA
	Honeywell Presentation	Exceeding Critical Safety Shutdown System Needs for Fired Process Equipment <i>45 minutes</i>	Richard Reyes



03:30 PM	Cyber Executive Track	Protecting Critical Infrastructure: Key Steps that Should Be Taken <i>45 minutes</i>	
	Honeywell Presentation	Integrated Telecom and Security Solutions <i>45 minutes</i>	Suresh Vijakumar
	Customer Advisory Board	Industrial Autonomous CAB <i>2.5 hours</i>	Rahul Negi
	Spotlight Session	Energy Storage Benefits for Your Site <i>25 minutes</i>	Adam Eliason
	Special Demo	Field PKS: AI-Enabled Field and Maintenance Operations <i>20 minutes</i>	Hrishikesh Upasani
04:30 PM	Special Tour	Honeywell Integrated Climate Solutions Tour <i>45 minutes</i>	Lewis Sweet
	Customer Presentation	TOTALENERGIES: Port Arthur Blender Unit AMT <i>45 minutes</i>	Gilberto Mavares, <i>TOTALENERGIES</i>
	Honeywell Presentation	Honeywell's Decarbonization Journey with Our Own Technology <i>45 minutes</i>	Tiffany Barnes, Paul Vellacott
	Workshop	Experion® Slick Tricks: Mastering HMI Performance <i>45 minutes</i>	Eric Kouwenhoven
	Customer Presentation	UPM URUGUAY: The World's Most Modern Pulp Mill and Engineering Excellence <i>45 minutes</i>	Robert Perez, <i>UPM URUGUAY</i>
	Honeywell Presentation	FSC to Safety Manager Migration <i>45 minutes</i>	Gijs-Jan Peek
	Cyber Executive Track	Emerging Cyber Regulations: What You Need to Know <i>45 minutes</i>	
	Honeywell Presentation	Eliminating Downtime and Driving Profitability with Honeywell UOP Performance+ Services <i>45 minutes</i>	Bharathan Aravamudhan
	Spotlight Session	TRACE Slick Tricks: An Interactive, Deep-Dive Session with Users <i>20 minutes</i>	Sandeep Padavale
	Special Tour	Turbomachinery Control Demo Tour <i>45 minutes</i>	Michael Ilchenko, Stefano Belloni
05:15 PM	Special Demo	C300PM Performance, HART Functionality and Engineering Tools Demo <i>20 minutes</i>	Ananthapadmanabha Gujjanadu Krishnamurthy, Steven Roby
	Spotlight Session	AI in Operations QUIZ <i>30 minutes</i>	Mismi Lala

06:30 PM WELCOME DINNER RECEPTION: "CELEBRATING THE OLYMPICS" - 2 hours

WEDNESDAY, OCTOBER 2



07:15 AM	Social	Women in Technology Breakfast <i>1 hour</i>	
08:00 AM	Consulting Corner Highlights	Honeywell Thermal Solutions: Hybrid Heating <i>All days (AM-PM)</i>	
		Honeywell UOP: Our Experts are Available for You <i>All days (AM-PM)</i>	
08:15 AM	Honeywell Presentation	Intelligent Downstream: AI-Enabled Operations with the Intelligent Cockpit <i>45 minutes</i>	Tathagata Basu
	Honeywell Presentation	Simplify and De-Risk PLC Migrations <i>45 minutes</i>	Dan Mulholland
	Customer Presentation	BECHTEL: Greenfield Gigafactory Projects: A Complete Roadmap from Site Selection to Operational Start-up <i>45 minutes</i>	Keith Churchill, BECHTEL
	Customer Advisory Board	ALARM MANAGEMENT CAB <i>4 hours</i> <i>including:</i>	Abhishek Sethia
	Customer Presentation	MARATHON: Refining Alarm Management <i>45 minutes</i>	Tony Chiu, MARATHON
	Honeywell Presentation	Experion® Operations Assistant: Enable Every Operator to Achieve Industry Best Performance <i>45 minutes</i>	Cesar Bravo
	Honeywell Presentation	Thermal Solutions: Engineered To Order <i>45 minutes</i>	Dale Smith
	Honeywell Presentation	Honeywell Integrated Climate Solutions: Helping Customers Meet their NetZero Targets <i>45 minutes</i>	Prudence Hoffman
	Honeywell Presentation	How to Use Device Search, Including Device Tags <i>45 minutes</i>	Rob Merwarth
	Honeywell Presentation	The Intelligent Well Pad: Optimize Production and Enhance Reliability and Sustainability <i>45 minutes</i>	Carlos Galvis
	Honeywell Presentation	A4 Metercat Programming <i>1 hour</i>	Jeff Barlow
09:15 AM	Honeywell Presentation	Green Hydrogen Plant Design and Operations Optimization <i>45 minutes</i>	Swapnil Adkar
	Honeywell Presentation	Advanced Migration Technologies: Optimize Experion® Migrations <i>45 minutes</i>	Dan Millard
	Honeywell Presentation	An Autonomous Approach to Drive Superior Operations <i>45 minutes</i>	Clarke Hayes
	Honeywell Presentation	FACTS BI: Visualize AMI Data and Create Reports Using PowerBI (Part 2) <i>45 minutes</i>	Dan Abenheim

WEDNESDAY, OCTOBER 2 (continued)



09:15 AM	Customer Presentation	CHENIERE ENERGY: Accelerating Workforce Competency and Productivity in a Growing LNG Market 45 minutes	Lance Brown and Chad Dearn, CHENIERE ENERGY
	Honeywell Presentation	Install Water and Gas SN and EA_LAN BPDs with FINS and NetSense 45 minutes	Henry Garcia
	Honeywell Life Sciences	Opening, Welcome Commitment to Life Sciences and Specialty Chemicals: Shaping the Future of Life Sciences at Honeywell 45 minutes	Sunil Pandita, Shawn Opatka, Martin Dowdall
	Honeywell Presentation	SmartLine® for Hydrogen Measurement: A Partner for Energy Transition 45 minutes	Gary Woods
	Honeywell Presentation	Operational Readiness: Solutions to Reach Your Production Targets Starting Day 1 45 minutes	Alec Falzone
09:45 AM	Spotlight Session	AI in Operations QUIZ 30 minutes	Mismi Lala

10:00 AM DEMO CENTER OPENS
Closes at 06:00 PM

10:00 AM AM BREAK SPONSORED BY MOXA - 30 minutes

10:30 AM	Honeywell Presentation	Integrated and Remote Operations: Best Practices in Design and Execution 45 minutes	Miguel Monroy
	Customer Presentation	REPSOL: Adapting DCS Migration Phases to Market Changes and New Solutions 45 minutes	Nils Hartley, REPSOL
	Honeywell Presentation	The Next-Gen Field Worker with the Power of AI Integration 45 minutes	Hrishikesh Upasani
	Honeywell Presentation	Turbomachinery Control in C300 with CCC Inside for Experion® PKS 45 minutes	Michael Ilchenko, Stefano Belloni
	Honeywell Presentation	Push Notification Schedules and AMI Push Filters Explained 45 minutes	Kathy Smith, Rob Merwarth
	Honeywell Life Sciences	Building the Manufacturing Ecosystem of Tomorrow 45 minutes	Alicia Kempf
	Honeywell Presentation	Modbus Integration with Experion® PKS: How to Select the Right Solution 2 hours	Adriana Vargas, Stephen Page
	Customer Presentation	DUKE ENERGY: The Power of Partnership when Deploying First-of-a-Kind Technology 45 minutes	Jeremy Koster
	Customer Presentation	TITAN AES: A Titan in the Line - A Must-Have for Every Gigafactory 45 minutes	Shawn Murphy, TITAN AES



10:30 AM	Spotlight Session	The Anatomy of a Targeted Industrial Ransomware Attack <i>25 minutes</i>	Carl Eshelman
	Special Tour	AI Solutions Demo Tour <i>45 minutes</i>	Rahul Negi
11:30 AM	Honeywell Presentation	Industrial AI Solutions Overview <i>45 minutes</i>	Bravo Cesar
	Customer Presentation	EXXONMOBIL: Migrating Obsolete Third-Party Interfaces <i>45 minutes</i>	Margaret Senftle, EXXONMOBIL
	Workshop	Safety Manager SC Workshop <i>45 minutes</i>	Rene van der Meijs
	Honeywell Presentation	NXU Residential Gas Smart Meter: Safe and Sound <i>45 minutes</i>	Sohail Iftikhar
	Honeywell Presentation	Experion® PKS Hardware Enablers for Turbomachinery Control <i>45 minutes</i>	Bret Walter
	Honeywell Life Sciences	Regulatory Trends in Life Sciences/ Specialty Chemicals/Food and Beverage <i>45 minutes</i>	Steve McCarthu, Arshad Azwad
	Customer Presentation	ODFJELL TERMINALS: Integrating Multi-Modal Terminal Operations and Logistics to Maximize Efficiency <i>45 minutes</i>	Pablo Santos, ODFJELL TERMINALS
	Honeywell Presentation	Autonomous Cell Finishing: Closing the Loop for Better Visibility, Quality and Throughput <i>45 minutes</i>	Jay Neutzler
	Spotlight Session	An Integrated Operations Center for Safety, Security and Telecom <i>25 minutes</i>	Ramkrishna Dafadar
	Honeywell Presentation	Inspector and MeterSense for Troubleshooting EA_LAN <i>45 minutes</i>	Henry Garcia
	Special Tour	Refining Demo Tour <i>45 minutes</i>	Raam Thotakura
12:15 PM	LUNCH SPONSORED BY MICROSOFT - 1 hour		
01:15 PM	Honeywell Presentation	AI/ML Process Digital Twins to Transform Industrial Operations <i>45 minutes</i>	Abhishek Pednekar
	Honeywell Presentation	Meet the Experts in Gigafactory Automation <i>45 minutes</i>	Michael Kennelly
	Customer Presentation	SUNCOR: Edmonton's Plant Wide Optimization Journey <i>45 minutes</i>	Craig Mangan, SUNCOR
	Honeywell Presentation	Carbon Intensity Optimizer: Best Foot Forward <i>45 minutes</i>	Raam Thotakura



01:15 PM	Workshop	PLC Modernization: A Programmatic Approach 90 minutes	Arsath Ahammed
	Honeywell Presentation	Install NXCM with Inspector and NetSense 45 minutes	Mark Henderson, Nick Demeo, Henry Garcia
	Honeywell Presentation	Unlocking AMI Data using Honeywell Forge Performance+ for Utilities 45 minutes	Rob Hartway, Sarvesh Saodekar, Prad Tripathy
	Honeywell Presentation	Unlocking Operational Success: Workforce Productivity and Strategic Business Outcomes - Beyond the DCS 45 minutes	Jaichander Sekaran
	Customer Presentation	CENIT: Pipeline Pumping Unit Maintenance Using Energy Efficiency Analytics 45 minutes	Alexis Pirajan, CENIT
	Special Demo	EHPMX to C300PM Migration with Wizard 20 minutes	Ananthapadmanabha Gujjanadu Krishnamurthy and Steven Roby
	Spotlight Session	Honeywell Industrial AI Solutions for Everyday Operations 35 minutes	Rahul Negi
02:15 PM	Honeywell Presentation	End-to-End Optimization Strategies: Unlocking the True Potential 45 minutes	Jaideep Bhattacharya
	Honeywell Presentation	Autonomous Operations in Upstream Production 45 minutes	Vineet Lasrado
	Customer Presentation	P3: Industrialization of Battery Manufacturing and Lessons Learned from Launches in Europe and Asia 45 minutes	Soeren Schrader, Bill Kephart, P3
	Honeywell Presentation	Digital Plant Maturity in Batch Manufacturing 45 minutes	Sivakumar Sundararajan
	Honeywell Presentation	Installing NXS with MeterSense and NetSense 45 minutes	Mark Henderson, Nick Demeo, Henry Garcia
	Honeywell Presentation	The Next Gen DERMS Platform 45 minutes	Prad Tripathy
	Honeywell Presentation	The Honeywell Advantage: UOP Technology, Automation and Digitalization 45 minutes	Chris Polaniecki
	Customer Presentation	PBF ENERGY: Complex Online Migrations for Aged Water Treatment, Blender and Tank Farm Control Systems 45 minutes	Cory Zalesak, PBF ENERGY
	Customer Advisory Board	Emissions Management CAB 4 hours	Avi Sahi Adrian Fielding, Lewis Sweet, Nayeem Chowdhury, Prudence Hoffman

WEDNESDAY, OCTOBER 2 (continued)



02:15 PM	Spotlight Session	Empowering Results: How Enabled Services Enhances Control System Reliability <i>25 minutes</i>	Seth Heywood
	Special Demo	Immersive VR/AR Experiences to Redefine Learning <i>20 minutes</i>	Srichaitanya Nudurupati
03:00 PM	PM BREAK SPONSORED BY FORTINET - 30 minutes		
03:30 PM	Honeywell Presentation	Asset Reliability Innovations <i>45 minutes</i>	Omar Sayeed
	Customer Presentation	EXXONMOBIL: Optimized DCS Data Management with Honeywell Trace™ <i>45 minutes</i>	Logan Beal, EXXONMOBIL
	Honeywell Presentation	BESS and BMS: Combining Battery Energy Storage and Building Management Systems <i>45 minutes</i>	Gaurav Agarwal
	Honeywell Presentation	Real-time HART Integration with CCC Prodigy <i>45 minutes</i>	Tom Pesek
	Honeywell Presentation	Smart Grid Solutions Programs and Services <i>45 minutes</i>	
	Honeywell Presentation	Mesh Network Transitions from EA_LAN2 to SynergyNet <i>45 minutes</i>	Dan Abenheim
	Roundtable	The Terminal of the Future <i>2 hours</i>	Chris Jones
	Honeywell Presentation	Maximize Yield, Minimize Scrap Rates: Closed Loop Control in Coating and Calendering <i>45 minutes</i>	Fredrik Westerberg
	Spotlight Session	Reducing Levelized Cost of Hydrogen: Honeywell Advantage and Right to Play <i>25 minutes</i>	Michael Khilla
	Special Demo	On-Process UEA/UVA to UVA/UEA Conversion <i>20 minutes</i>	Ananthapadmanabha Gujjanadu Krishnamurthy, Steven Roby
04:30 PM	Customer Advisory Board	Industrial Cybersecurity CAB <i>1.45 hours</i>	Ed Joe
	Honeywell Presentation	Experion® Control HIVE: Boosting Chemical Plant Reliability and Flexibility <i>45 minutes</i>	Jose Urquijo
	Honeywell Presentation	The TRACE Roadmap and a Novel Approach to Data Mining <i>45 minutes</i>	Feraaz Abdool
	Honeywell Presentation	Strategic Disaster Recovery in Operational Technology Environments <i>45 minutes</i>	Saltanat Mashirova, Chris Bennett

WEDNESDAY, OCTOBER 2 (continued)



04:30 PM	Honeywell Presentation	Advanced Analytics for Battery Energy Storage Systems <i>45 minutes</i>	Salman Sheikh
	Honeywell Presentation	A Turbomachinery Control HMI Built on MQTT and the Docker Container Engine <i>45 minutes</i>	Shun Yoshida
	Spotlight Session	Redefining Immersive Learning for Faster Paths to Competency <i>45 minutes</i>	Swati Agarwal
	Honeywell Presentation	Reconfiguring Meters Using EER Files <i>45 minutes</i>	James Hanes
	Honeywell Presentation	The Digital Customer Experience: Web and eComm Update <i>45 minutes</i>	Aaron Rublein
	Special Tour	Gigafactory Tour <i>45 minutes</i>	Fredrik Westerberg
05:00 PM	Special Tour	Upstream Oil and Gas Demo Center Tour <i>30 minutes</i>	Vineet Lasrado
05:30 PM	Special Tour	Pipelines and Terminals Demo Center Tour <i>30 minutes</i>	Chris Jones

06:30 PM **WELCOME COCKTAIL**
30 minutes

07:00 PM **HONEYWELL USERS GROUP "DINNER EN BLANC"**
DRESS CODE: WHITE ATTIRE
2.5 hours

09:30 PM **AFTER PARTY**
until midnight

THURSDAY, OCTOBER 3



08:00 AM	Consulting Corner Highlights	Honeywell Thermal Solutions: Hybrid Heating <i>Closing at 03:30 PM</i>	
		Honeywell UOP: Our Experts are Available for You <i>All days (AM-PM)</i>	
08:15 AM	Honeywell Presentation	Achieve Combustion Goals with Digital Services and Thermal Asset Data <i>45 minutes</i>	Dale Smith
	Workshop	Honeywell Digital Prime™ Twin Workshop: Optimize Plant Uptime with Data <i>45 minutes</i>	Swati Agarwal
	Honeywell Presentation	Open Protocols in Experion® PKS HIVE <i>45 minutes</i>	Adriana Vargas
	Workshop	Experion® PKS HIVE and Automated Loop Commissioning <i>2 hours</i>	Michael Khillia, Bhaskar Shetty, Jim Schreder, Stu Sanderson
	Honeywell Presentation	Turbomachinery Control Builder with CCC Inside Experion® PKS <i>45 minutes</i>	Alex Kuzmichev
	Honeywell Presentation	Batch Manufacturing Process Solutions <i>45 minutes</i>	Rahul De
	Honeywell Presentation	A4 Meters in NetSense 12.2 <i>45 minutes</i>	James Hanes
	Honeywell Presentation	Event and Alarm Filters: A Guide <i>45 minutes</i>	Kathy Smith, Rob Merwarth
	Honeywell Presentation	Remote Equipment Health Monitoring Solutions with Honeywell Versatilis™ Transmitters <i>45 minutes</i>	Owais Arshad
	09:15 AM	Honeywell Presentation	Modular Process Manufacturing: What's Next? <i>45 minutes</i>
Honeywell Presentation		Enabling IEC61511 Digitalized Verification <i>45 minutes</i>	Amal Patel
Honeywell Presentation		Maximize LNG Digitalization Benefits: Enhancing Optimization in Construction and Operations <i>45 minutes</i>	John Colpo
Honeywell Presentation		Turbomachinery Insights for Reliability, Efficiency, and Performance <i>45 minutes</i>	Shun Yoshida
Honeywell Presentation		Reconfiguring NXS/NXU Meters from NetSense <i>45 minutes</i>	James Hanes
Honeywell Presentation		Honeywell ControlEdge™ Products Increase Efficiency, Safety and Cybersecurity <i>45 minutes</i>	Sidharth Raj
Honeywell Presentation		Carbon Capture for Natural Gas Combined Cycle (NGCC) Powerplants <i>45 minutes</i>	Byrne Norman, <i>Honeywell UOP</i>

THURSDAY, OCTOBER 3 (continued)



10:00 AM DEMO CENTER OPENS Closes at 03:30 PM

10:00 AM AM BREAK SPONSORED BY HAPPIEST MINDS - 30 minutes

10:00 AM	Special Tour	LNG industry Tour 30 minutes	
10:30 AM	Honeywell Presentation	Networking Changes for Honeywell's C300PM, C300 PNCT05, IO HIVE and Control HIVE 45 minutes	Steven Roby
	Honeywell Presentation	Optimize your OT Cybersecurity Investments for Maximum Outcomes 45 minutes	Jazeem Mohammed
	Partner-Collaborative Presentation	Permian Energy Development Lab (PEDL) and Honeywell: Clean Energy Development 45 minutes	Nayeem Chowdhury, Honeywell, Kyle Simpson, PEDL
	Honeywell Presentation	Inspector and MeterSense for Troubleshooting SN 45 minutes	Henry Garcia
	Honeywell Presentation	Unification of EA and SN in a Single HES - Next Generation of NetSense 45 minutes	Dan Abenheim
	Honeywell Presentation	Honeywell's Next Generation Discrete Industry PLC 45 minutes	Sidharth Raj
	Honeywell Presentation	Brownfield Fire and Gas Modernization 25 minutes	Alejandro Giudici
	Honeywell Presentation	Honeywell and Weatherford's Collaborative Emissions Management Solutions: Driving Innovation Together 45 minutes	Adrian Fielding
	Honeywell Presentation	Specialty Chemicals: Navigating Trends and Technological Advances 45 minutes	Sivakumar Sundararajan
	Spotlight Session	Pulp and Paper: How Much Technology Do You Need? 25 minutes	Kimmo Koivula
11:30 AM	GENERAL SESSIONS	2024 Global Honeywell Users Group Conference Closure with Prize Draws 10 minutes	Robert Cox, Georgia-Pacific - Interim Chairman, Barbera de Baar
11:40 AM		2024 HUG Technology Panel Q&A 30 minutes	Cindy Bloodgood
12:15 PM		Closure Keynote from Daniel Bull: Working Together to Survive and Thrive 45 minutes	Daniel Bull

01:00 PM LUNCH SPONSORED BY WEYTEC - 1 hour

02:00 PM	Customer Advisory Boards	Upstream CAB 2 hours	Nisha Lathif, Vineet Lasrado
		APC and Optimization CAB 4 hours	Jaideep Bhattacharya

SPECIAL KEYNOTE ON THURSDAY MORNING

Dream High. Defy Limits.

DANIEL BULL 3x World Record Breaker Extreme Adventurer

Daniel Bull is a world record-breaking adventurer and international inspirational speaker who has an unwavering drive to push limits and test

the boundaries of what is possible. Confronting his fears directly, he has surmounted intense challenges to thrive in the thin air and extreme cold of high altitudes. Through his remarkable feats, he demonstrates firsthand how anyone can achieve what seems impossible.



DANIEL BULL,
Nicknamed 'UNSTOPPABULL'



World records for the **highest kayak**
and **the highest swim** on Earth.



DETAILED AGENDA ITEMS EXPLAINED

GENERAL SESSION

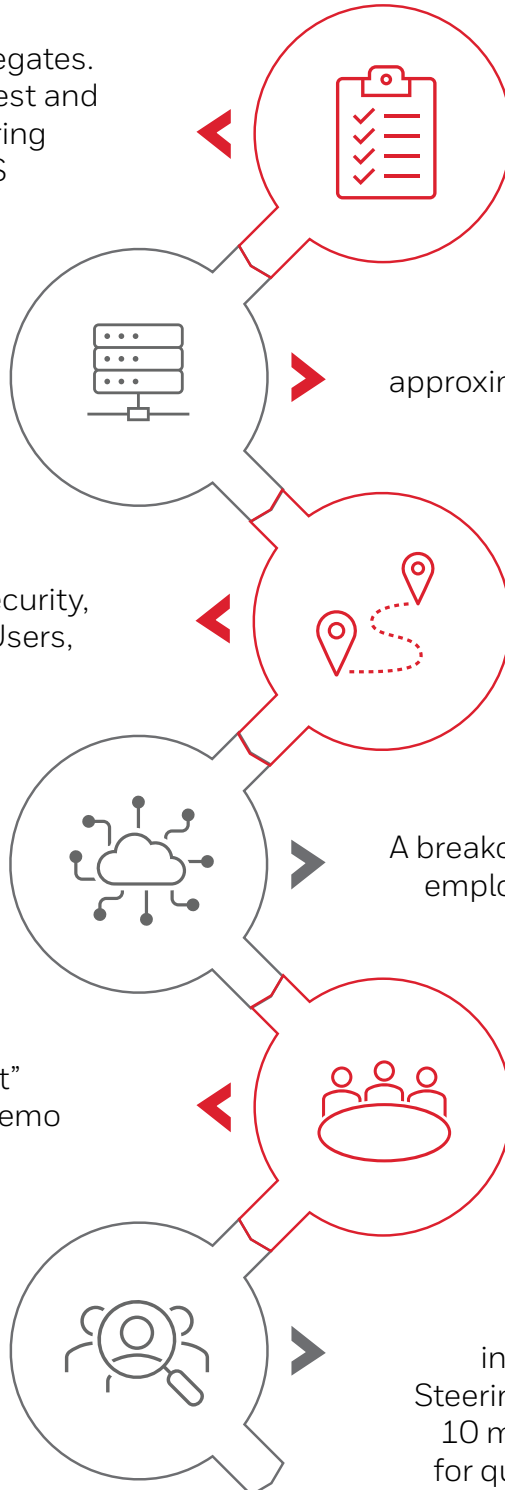
This session is for all HUG delegates. The topics are of general interest and may be presented by the Steering Committee members, the HPS President, the CTO, End Users and Special Guests.

TRACK

A track is a topic on the HUG agenda, such as Cybersecurity, with presentations from End Users, Honeywell, Specialists, etc., spread over the day.

SPOTLIGHTS

Join the special tech “Spotlight” sessions in the on-site HUG Demo Center, and play the Trivia!



HUG DEMO CENTER

You will also meet a team of approximately 80 expert demonstrators and consultants who are all there to assist you.

HONEYWELL TECHNOLOGY SOLUTION PRESENTATION*

A breakout presentation by a Honeywell employee (often a Product Marketing Manager); the presentation is set to be 30 minutes long.

CUSTOMER SESSIONS*

A breakout presentation by an End User (Customer.) It is set to be 30 minutes long and includes a short introduction of the presenter by a Steering Committee member. The last 10 minutes of the session should be for questions. The conference fee for the Customer Presenter is waived.

DETAILED AGENDA ITEMS EXPLAINED

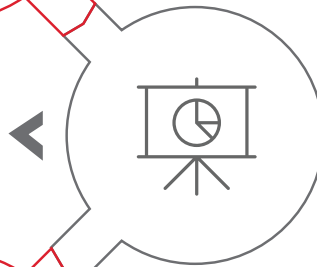


TRAINING*

A trainer from the HPS Automation College will share technical details in a session that can range from one to four hours.

WORKSHOP*

A learning session based on real-life examples and technical knowledge sharing; the session is set to last two hours (preferably with an End User and a Honeywell expert.)

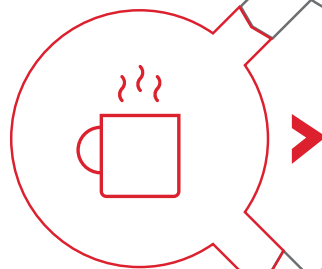


FIRST TIMERS

These are first-time sessions for “beginners” – named “Fundamentals of...”

WOMEN IN TECHNOLOGY (WIT)

These sessions are for all interested participants; they are not limited to female conference delegates.

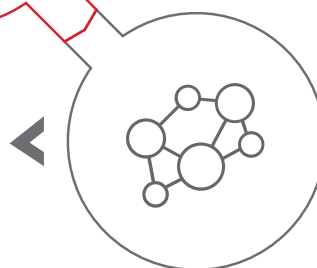


CONFERENCE ACTIVITY

These activities refer to AM/PM breaks and lunches. They are only accessible to registered adult business conference delegates.

SOCIAL ACTIVITY

These are often activities that are held in the evening. In some cases, it will be indicated on the HUG app and at online conference registration if the business conference delegate can bring an adult companion.



**Note: all these sessions will be held multiple times (up to 6 or 7) different sessions per day.*

HONEYWELL USERS GROUP CONFERENCE SOCIAL PROGRAM

SEPTEMBER 30
MONDAY

**Welcome
First Time Attendees &
Women in Technology
Drinks**

Adults only
Dress code:
Casual



OCTOBER 1
TUESDAY

**Welcome
Reception
Buffet Dinner**

Adults only
Dress code:
Casual/ Sportive



OCTOBER 2
WEDNESDAY

Conference Dinner

Adults only
Dress code:
White Attire



GLOBAL HUG REGISTRATIONS

2024 Honeywell Users Group October 1-3,
Hilton Anatole Hotel, Dallas, Texas, USA

Online Registration is **open until September 23**



Stayed tuned:
2024 Honeywell Users Group



If you have any questions, please do not hesitate to contact:
UsersGroup@honeywell.com

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Contributing



2024 GLOBAL HONEYWELL USERS GROUP AHEAD OF THE CURVE

For more information

2024 Honeywell Users Group
visit hwll.co/hug or contact
your Honeywell Account Manager.

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BR-24-05-EN | 441DS | 09/24
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