



Welcome

San Francisco

Tech Conference and Expo

August 7, 2026, 8 am

Speaker Line up

Lewis Berry, Lightning Protection, Premiere Technical Services Group

Jonatan Quintana, Security Architecture High Risk Environments, EM Operations Resilience

Joe Weiss, Managing Partner at Applied Control Solutions

Michael Bellino, MBA, NAVFAC HVAC Director

Tim Bearup, helps organizations propelled solutions

Dr. Atdhe Buja, Database administrator Cybersecurity specialist, Bloomsburg University

Guitry Germain, Everyday engineer

Pritpal Singh, Professor, Electrical Engineering, Villanova

Karl Weaver, Asian Mobile Industry Biz Dev, Rainmaker

Mikal Afewerki, Data Analyst, Boeing

Henry Aribisala, Engineering and Renewable Energy Leader, Sungrow Power Supply

Jack Hudders, Associate, CEng MIET, WSP

Clark Wiedetz, Power and Energy Services, Vice President

Delia Perla, Operational Digital Twins, Municipalities, Education, Industrial, Data Centers, SVP

Jamie Kendrick, Woodvalley Community Strategies, Principal

Eric Salgado, Engineering Corporate Recruiter, Morrison-Maierle

James Ledbetter, Associate Vice President, Salas O'Brien

Daniel H. Pereira, Researcher, University of Cambridge

Nicolae Gogo, Professor Dr. Ing. University Politehnica

David Bow, Chief Strategy Officer, Power Hydrogen Advisor

Tristan de Frondeville, Founder & CEO, SkyCentrics

Ignacio Uria, Energy Executive, Sigma Power

Eng. Carolyn Kosgey, PM Electrical Engineer, Kenya Power

Michael Raleigh, Quality Control Manager, Technical Trainer

Josh Robinson, VP Western Hemisphere Sales, Global Service Director IRISS

Bill Shevlin, CEO Mavericks Microgrids

Peter Asmus, Senior Advisor, President

Chuck Tommey, Control Systems, PE, GICSP, CISSP, IAA/IEC 62443 Cyber expert

Nathan Mumm, Chief Technology Officer, Art Culinaire

Scott Alldridge IP Services, CEO

Venkatesh Thumala Janakiraman, PE, LEED, AP, BDC, Associate Principal Electrical LJC

Ellen Zhu, Systems Engineer, Enphase Engineer

Lewis Berry, Lightning Protection, Premiere Technical Services Group



With over a decade of hands-on experience, working across residential, commercial, industrial, heritage, and high-rise developments, we ensure each system is tailored for long-term performance and full regulatory compliance.

Lewis Berry

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Jonatan works in the security architecture space for High-Risk Environments Protective intelligence Emergency Management perational Resilience.

Jonatan Quintana

Joe Weiss, Managing Partner at Applied Control Solutions



40+ years in industrial instrumentation controls, and automation

Joe Weiss

<https://www.linkedin.com/in/joew1/>

Michael Bellino, MBA, NAVFAC HVAC Director



As a Regional Sales Manager at NAVAC HVAC, Mr. Bellino specializes in driving sales growth, building strategic partnerships, and delivering customer-focused solutions across the HVAC industry. With a deep understanding of market dynamics and a passion for innovative technology, he is dedicated to supporting contractors, distributors, and partners with the tools and expertise they need to succeed. His goal is to represent NAVAC's commitment to quality, performance, and service while expanding our footprint across the region.

Michael Bellino

<https://www.linkedin.com/in/michael-bellino-mba-b5a8302b9/>

Tim Bearup, helps organizations propelled solutions, Red Flag



Mr. Bearup empowers communities to stay safe, informed, and resilient in the digital age.

Tim Bearup

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Dr. Atdhe Buja, Database administrator Cybersecurity specialist, Bloomsburg University



Dr. Atdhe Buja

With a rich career span of over a decade, Dr. Buja has honed his expertise as a database administrator and cybersecurity specialist. His journey is marked by significant achievements and a deep understanding of complex technical landscapes, evidenced by his certifications in CEI, CEH, MCITP, OCA, CIO and my proficiency in cybersecurity frameworks like NIST, CIS, and ISO 27001. In his current role as a Professor at Bloomsburg University of Pennsylvania, he delves into the realms of AI programming and IoT within the computer science curriculum. His passion for teaching extends to my position as a cybersecurity instructor at TESI, where he creates and delivers a diverse range of remote courses. Additionally, he contributes to the scientific community through his research on wireless sensor network security at the Astana International

Scientific Complex. His professional journey is also a personal quest for knowledge and cultural enrichment. He has traveled extensively, participating in trainings and events worldwide, which has not only expanded his technical skillset but also broadened my cultural perspectives. He is always eager to embrace new challenges and opportunities that foster both personal and professional growth. At the core of his career is a commitment to share his knowledge and contribute to the advancement of science and technology. He is driven by the belief that continuous learning and sharing of insights are pivotal to personal development and the collective progress of his field.

<https://www.linkedin.com/in/atdhebuja/>

Guitry Germain, Everyday engineer



Guitry Germain

Mr. Germain is an engineer and founder building at the intersection of engineering, culture, and community. He created Everyday Engineer Club to redefine how engineers connect outside of the workplace. What started as a self-funded initiative has grown into a curated platform that brings together multi-disciplinary engineers across New York City through intentional events and shared experiences. Through content, community-building, and brand partnerships, he focuses on creating spaces where engineers build relationships beyond job titles and develop stronger balance in their professional lives. With an audience of 50,000+ across social platforms, he documents the everyday realities of being an engineer — both on-site and off the clock — showing that technical rigor and creativity can coexist.

<https://www.linkedin.com/in/guitrygermain/>

Pritpal Singh, Professor, Electrical Engineering, Villanova



Professor at Villanova.

Pritpal Singh

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Karl Weaver, Asian Mobile Industry Biz Dev, Rainmaker



Asian pacific account director.

Karl Weaver

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Mikal Afewerki, Data Analyst, Boeing



Mikal Afewerki

With 5+ years of experience at Boeing, Release Inc., Shell, and DEJ Technology, Ms. Afewerki specializes in Data & Analytics predictive modeling, machine learning, and advanced data visualization. As graduate of MIT's Specialized Data Science program, she has successfully improved operational efficiency by 20%, enhanced data accuracy by 30%, and developed insights that drove a 15% increase in business performance. Proficient in Python, R, SQL, and BI tools like Tableau and Power BI, she leverages statistical techniques and pattern recognition to solve complex problems in dynamic environments. Mikal is passionate about transforming data into actionable strategies that optimize decision-making and fuel business growth.

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Henry Aribisala, Engineering and Renewable Energy Leader, Sungrow Power Supply



Henry Aribisala

With over 18 years' experience in the Renewable Energy, Power industry, and in the manufacturing environments, Mr. Aribisala has accumulated various engineering and management skills, ranging from design to field O&M, Hardware QA, Component & Supplier qualifications. He has assumed positions from Junior level to Sr. level engineering management. Proven skills in project planning and management, RCA (Root Cause analysis), Quality, Reliability and Design improvement. Key player in business development, Product roadmap and resource management and supervisions. Tremendous experience with proven track record in situations requiring immediate results and creativity; team leadership/player, data-driven and results-oriented. His experience in the Renewables- Storage, Solar and Wind energy business has prepared him to present timely project results, reliability and efficiency at optimum cost. Track record in project execution and consistently meeting and or exceeding expectations. He maintains cordial working relationships with customers, suppliers, vendors and colleagues. He is skilled in contract review, asset due diligence and negotiating for improved turn-around and lower costs.

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Jack Hudders, Associate, CEng MIET, WSP



Mr. Hudders is an enthusiastic and passionate Chartered Electrical Engineer with a demonstrated history of working in industry, within a consultancy and contractor environment on projects in Europe, North America and the Middle East.

Jack Hudders

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Clark Wiedetz, Power and Energy Services, Vice President



Clark Wiedetz

Mr. Wiedetz is the vice president of energy solutions at STV. He leads efforts to advance the energy practices and collaborate with cross-functional teams to develop innovative solutions that reduce client costs. With almost 30 years of experience in energy and solution architecture, his work focuses on enhancing energy systems while addressing environmental and economic challenges. Clark's professional journey has spanned leadership roles at prominent organizations, including Schneider Electric, Siemens and Duke Energy. He has consistently contributed to the development of Energy as a Service business models, renewable energy microgrids, and sustainable energy solutions. His work aligns with my mission to deliver cost-effective, reliable energy systems that meet the growing demand for sustainability.

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Ms. Perlan is senior director of revenue at Bizztech.

Delia Perla

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Jamie Kendrick, Woodvalley Community Strategies, Principal



Woodvalley Community principal.

Jamie Kendrick

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Eric Salgado, Engineering Corporate Recruiter, Morrison-Maierle



Eric is an engineering corporate recruiter.

Eric Salgado

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James Ledbetter

Having been in the Technology Industry since 1993, he has seen the industry grow and he has developed an immense understanding of technology and security. His knowledge base is developed around practical, hands-on situations. James' understanding and expectations of systems' actual capabilities has been built around actual experience in design, implementation, and management of the systems. Too many times, he has seen a piece of paper state what a product can do, and witnessed the product under-perform. Each product brochure and specifications sheet is based on specific settings of a piece of equipment, optimal installation means and methods, and perfect (or as close to perfect as possible) location conditions. In recognition of this, it would be a disservice to oneself and/or one's clients to purchase and/or recommend a product based solely on information provided in documentation. Throughout his career, he has never provided and/or recommended a product and/or method, without testing it for himself, or knowing that a trusted individual within my network has. Should you ever have an opportunity to work with him, you can be confident that his recommendations and methods have been researched. If he has not researched it, he will be the first to tell you and offer the opportunity to research it together. Mr. Ledbetter looks at everything as if it were his and therefore, if he is not content with the outcome, he could not recommend it to someone and maintain his self-respect. For those that might wish to introduce a product or method to him, you must be prepared to provide what is required so that he may personally test the product and/or method before he would be willing to recommend it and/or use it.

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The presentation will introduce the Victoria-Nash Asymmetric Equilibrium (VNAE) from a high-level (paper presentation) as well as non-technical perspective (management/optimization terms). It examines how asymmetric equilibrium ideas can support decision-making, coordination, and stability in complex systems, including organizations, markets, infrastructure, and multi-agent settings, for example. The talk highlights potential benefits such as improved robustness, cost reduction through better strategic alignment, and clearer recognition of systemic constraints. It also briefly discusses longer-term implications for infrastructure and logistics efficiency using less sensor- and chip-dependent approaches,

framing VNAE as a complementary extension to existing strategic/physical frameworks.

Daniel Pereira (DH Pereira) is an independent researcher, Fellow of the Royal Statistical Society, working at the intersection of statistics, randomness, game theory, and stability in complex systems. He is the author of the Itamaracá PRNG (a pseudo-random number generator), ESBSD Exponential Smoothing, Victoria, and of the Victoria-Nash Asymmetric Equilibrium (VNAE), a generalized equilibrium framework extending classical concepts (Nash, Von Neuman and Lyapunov). His recent work explores stability principles linking game-theoretic equilibria to physical and dynamical systems.

<https://www.linkedin.com/in/danielpereira-research/>

Nicolae Gogo, Professor Dr. Ing. University Politehnica



Mr. Gogo sees himself as an interdisciplinary scientist and teacher. He has 7 h-index on Web of Science, 17 h-index on Google Scholar and 11 h-index on Scopus. On Google Scholar I have over 2000+ citations. He is a full professor at University Politehnica of Bucharest, Romania, and he is working in Molecular Dynamics Group, University of Groningen as an associated senior researcher. Molecular Dynamics is an interdisciplinary domain at the intersection of physics, chemistry, computer science, biology, medicine, etc. He was working in close cooperation with Emeritus Professor Herman Berendsen. Two developed algorithms are part of Gromacs package of molecular dynamics, being used by world-wide prestigious groups (Stanford Univ, Cambridge, etc.) and powerful companies (Intel, IBM, etc.). He worked also for ISO/IEEE medical device standards 11073 family of standards. On this line of research, he got in 2011 IEEE Technology Merits Award, 2010, US Edition. He teaches in Romania, Africa, US (online), Inter-American countries (online) different courses such as networking, distributed systems, software engineering, statistics, methods of research, data bases.

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David Bow, Chief Strategy Officer, Power Hydrogen Advisor



David Bow

With over 15 years of experience in green and low-carbon hydrogen, I currently serve as an Advisor at EQT Group, focusing on private equity opportunities in hydrogen, fuels, and chemicals. My role spans the entire investment lifecycle, from sourcing opportunities to facilitating exits, leveraging strategic insights to align with investor goals and drive sustainable growth. Previously, I led transformative initiatives as Executive Vice President at Plug Power, establishing the Electrolyzer Business Unit and led a global expansion of the Electrolyzer business advancing from new market entrant to global leader in less than three years. A few areas of my expertise include organic and M&A sales growth, global team building, and market growth strategies. Committed to advancing clean energy, I contribute to shaping impactful investments and fostering innovation in the energy transition.

<https://www.linkedin.com/in/davidbow/>

Tristan de Frondeville, Founder & CEO, SkyCentrics



Tristan de Frondeville

Tristan is a senior executive with over 20 years of experience in Product Management, Software Development, Information Management, Internet Sales and Distribution, and Manufacturing. Successful in managing teams, developing company strategy, and implementing sales and distribution to achieve optimal results. Identifies, defines, and manages the operational metrics required to achieve the desired results on an expedited schedule. A seasoned professional with the proven ability to lead teams, mentor staff, and drive market innovation through improving customer relationships, and building a culture of success.

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Ignacio Uria, Energy Executive, Sigma Power



Ignacio Uria

Projects pass Final Investment Decisions but later are at significant risk of underperforming. Much of it is due to the disconnect between departments, data platforms and information flow. Gaps across the whole management system. I have developed a platform that homogenizes data intake and classification across technologies, for seamless management of the lifecycle of projects, and consistent cyber protection and compliance.

Ignacio is the director of asset management Sigma Power. He has been driving the energy transition with equipment suppliers and independent producers, in different technologies and in 4 continents, across Investment, Engineering, Procurement, Construction, and Asset Management. An engineer by training, with an Energy Executive MBA from a leading university, and specific training in the newest technologies, he uses his expertise and relationship abilities to foster a more efficient and cleaner energy system.

<https://www.linkedin.com/in/nash-uria/>

Eng. Carolyn Kosgey, PM Electrical Engineer, Kenya Power



Carolyn is a professional electrical engineer with 8+ years in power distribution, smart metering, energy auditing, and project management at Kenya Power & Lighting Company PLC. Skilled in designing and optimizing networks, managing smart meter deployments, delivering projects efficiently, and improving system reliability and customer satisfaction, while driving sustainable energy solutions and promoting energy efficiency for long-term environmental impact.

Carolyn Kosgey

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Michael Raleigh, Quality Control Manager, Technical Trainer



Michael is a quality control manager and technical trainer for the National Technologies organization.

Michael Raleigh

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Josh Robinson, VP Western Hemisphere Sales, Global Service Director IRISS



Josh is an experienced CMB (Condition Based Maintenance) & Sales Professional with a demonstrated history of working in the mechanical or industrial engineering industry. Skilled in Thermography, Ultrasound, Vibration, Motion Amplification, Manufacturing, Root Cause Analysis, Energy, International Sales, and Strategic Planning. Strong technical service & sales professional with an MBA from Louisiana State University Shreveport and a Bachelor of Science (BSc) in Business Administration focused on Marketing/Management from University of South Florida Sarasota-Manatee.

Josh Robinson

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Bill Shevlin, CEO Mavericks Microgrids

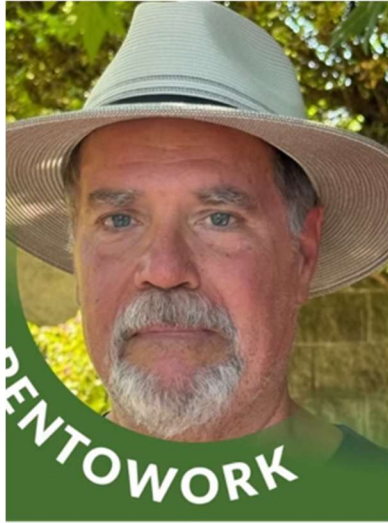


He works directly with offtake partners in the data center.

Bill Shevlin

<https://www.linkedin.com/in/billshevlin/>

Peter Asmus, Senior Advisor, President



Peter Asmus

Mr. Asmus has published four books which address energy and environmental issues. His fifth book for the University of Alaska Press on Alaska's energy innovators will be published in early 2026. His articles have appeared in the San Francisco Chronicle, Los Angeles Times, Sacramento Bee, Houston Chronicle, Washington Post, Denver Post, Austin Statesman, and San Jose Mercury News. Recent articles on wind power and solar energy have appeared in several international renewable energy magazines. He also wrote the article in the Top 100 Corporate Citizens for Business Ethics magazine.

<https://www.linkedin.com/in/pathfindercommunications/>



Chuck Tommey

With 30 years of experience in operational technology environments, Mr. Tommey specializes in helping industrial enterprises across the energy, chemical, pharmaceutical, and municipal water sectors build and mature their OT/ICS cybersecurity programs. His work sits at the intersection of technical depth and business strategy, translating complex cyber risk into actionable governance, risk, and compliance frameworks that executive teams can align behind, and operations teams can execute. Throughout his career at organizations including Siemens and Hillstrong Group Security, He has led OT cybersecurity maturity assessments, designed standards-based program roadmaps, and guided global manufacturers through regulatory compliance evaluations spanning ISA/IEC 62443, NIST CSF 2.0, NERC CIP, NIS2, and COSI. I bring equal fluency to the boardroom and the plant floor,

and I have built a track record of breaking down organizational silos, securing executive buy-in, and driving cross-functional teams toward measurable program outcomes.

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Nathan Mumm, Chief Technology Officer, Art Culinaire



Nathan Mumm

With thirty years of wide-ranging experience in all aspects of IT (infrastructure, applications and user support) and with the ability to maintain and enhance current knowledge trends, technology brings joy to my life as it ignites my passion for learning. He just recently left BluZebra Technologies, a Managed Service Provider in Seattle serving as the CTO over Engineering and Technical Support Services. Nathan currently enjoys working as the Chief Information Officer (CIO) for Elite Executive Services. He was part of the historic growth of Microsoft, has led teams during the rise of Internet services and cloud computing, and most recently supervised technology decisions as the Director of Executive Services for Vulcan INC's founder and technology visionaries. He leads with a collaborative style, focuses on building great teams, and combines deep strategic thinking with a hands-on, get-it-done approach. Working directly with

some of the most elite men in technology, both Co-founders of Microsoft directly (Bill Gates and Paul Allen) he has helped shape the technology landscape recommending solutions in business and personal aspects regarding technology. He worked as the Director of Executive Services at Vulcan. During that time, he managed the Executive Support group, property sites and all media operations. Two years in management, he was asked to supervise Paul's Band, physical security and personal protection. Prior to that he served as Senior/Lead Manager at Microsoft for 11 years, supervising many technology teams, and collaborating on the development of the original Xbox and the creation of SharePoint Technologies with a strong commitment to customer service and an ability to influence customer expectations he can balance strategy through execution.

<https://www.linkedin.com/in/nathanmumm/>

Scott Alldridge IP Services, CEO



Scott Alldridge is a tech-forward C-Suite Executive, Board Director, Amazon Best Seller Author and exceptional Problem Solver with deep experience in AI, cybersecurity, data governance and risk management spanning a broad array of industries. He is a transformational leader adept at driving organizational change, mitigating financial and reputation risks and formulating high-impact tech strategies that lead to significant value creation.

Scott Alldridge

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Mr. Thumala is an electrical engineer specializing in mission-critical infrastructure and data centers, ensuring high-reliability power systems that support seamless operations. Passionate about designing resilient, scalable, and energy-efficient electrical solutions that enhance performance while reducing environmental impact.

Venkatesh Thumala Janakiraman

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Ellen Zhu, Systems Engineer, Enphase Energy



Ms. Zhu is passionate about cutting-edge technologies that transform the future and enhance human quality of life. Believe it, then you'll see it.

Ellen Zhu

<https://www.linkedin.com/in/yiheng-ellen-zhu/>



Thank You

for joining us today in

San Francisco California

We look forward to

seeing you Sept 25, 2026,

Denver Colorado USA