Innovation Summit UK&I: Agenda at a glance

24 November, 2020

Register Now

08.45 GMT	Welcome		
09.00 GMT	Keynote: Digital solutions for sustainability by Jean-Pascal Tricoire, Chairman & CEO and World Premiere		
09.35 GMT	Keynote: Mike Hughes, Zone President UK and Ireland		
09.50 GMT	Strategy Talks		
10.10 GMT	Expert Learning Sessions	Explore	Virtual
10.30 GMT	Expert Learning Sessions	Innovation Hub and Innovation	Networking & Interaction
10:50 GMT	Closing comments	Hub Tours	micracion
10.55 GMT	Explore the Innovation Hub		
11.15 GMT	Access to all sessions on demand, available for one month post-event		

Innovation Summit UK&I November 2020: Session Tracks

November 24, 2020

Register Now

Time	New Electric World	Buildings of the Future	Industry of the Future	Innovation through partnerships	Data Centres & IT of the Future	Sustainability is Business
09.50 GMT	Empowering our Partners for the New Electric World Innovation at the Edge: Now Is the Time to Build Resilience	Buildings of the Future Imagine the Home of the Future	Next Generation Industries	Empowering Our Partners for the new electric world Services Partnerships Re- Imagined	Building Sustainable and Resilient Data Centers	Sustainable Grids for the New Electric World
10.10 GMT	Adopting an Outcome- Oriented Mindset for Digitization Remote Monitoring - How to Ensure Electrical Network Resilience in the "New Normal"	Resiliency in Healthcare Software for Efficient Buildings and Construction Management Remote Monitoring - How to Ensure Electrical Network Resilience in the "New Normal"	Partnering to Drive Sustainability and Digital in Water Operational Excellence in Life Sciences	Electrical Systems - Compliance, Connectivity and Future Proofing Your Installation The Future of Automation is Now Open Seizing the Value of the Data Economy	Jumping Ahead or Falling Behind: IT as the Competitive Edge Reaching Environmental Goals with Digitization	Reaching Environmental Goals with Digitization Adopting an Outcome- Oriented Mindset for Digitization
10.30 GMT	How to Look Digitally at Bringing Efficiency, Innovation and Business Growth to the Forefront of Thinking Seizing the Value of the Data Economy	Jumping Ahead or Falling Behind: IT as the Competitive Edge Electrical Systems - Compliance, Connectivity and Future Proofing Your Installation	Smart Factory - Driving Supply Chain Transformation Simplifying OT Cybersecurity	The Growing Importance of Building an eCommerce Ecosystem How to Look Digitally at Bringing Efficiency, Innovation and Business Growth to the Forefront of Thinking	Seizing the Value of the Data Economy Remote Monitoring - How to Ensure Electrical Network Resilience in the "New Normal"	Creating Business Resilience Through Climate Action Building Inclusion at Work - Attracting the Right Talent in the Right Places

Strategy Talks

- Next Generation Industries
- 2. Service Partnerships Re-Imagined
- 3. Buildings of the Future
- 4. Sustainable Grids for the New Electric World
- 5. Building Sustainable and Resilient Data Centers
- Empowering our Partners for the New Electric World
- 7. Imagine the Home of the Future
- 8. Innovation at the Edge: Now Is the Time to Build Resilience



Strategy Talks

Next Generation Industries	Reaching next-generation efficiency requires bold moves. Join Peter Herweck to learn how industries of the future will thrive with: Data-driven, software-based automation Plug and produce universal automation components The integration of energy and automation to drive sustainability An inspired workforce empowered by technology
Service Partnerships Re-Imagined	In an increasingly connected world, organizations need to digitize their business processes to be competitive. Those partnering with service experts reduce their cost of equipment ownership through longer life, more efficient use, and by using operational data to optimize spending. In this session, you will hear about the evolving landscape of service partnerships and how businesses are taking advantage of the new opportunities being presented.
Buildings of the Future	Even before the disruption caused by Covid-19 pandemic, the building industry was undergoing a seismic shift as the Internet of Things and renewable energies began to change the way buildings are managed. In our new world, buildings now need to be sustainable, hyper-efficient, resilient, and people focused. Join Laurent Bataille as he explores: New trends and expectations Regulations and guidelines brought by living with Covid-19 The acceleration of the transformation of buildings



Strategy Talks

Sustainable Grids for the New Electric World	As caretakers of the planet, we're on the wrong path. But all is not lost. It's still possible to reverse the trend. The New Electric World describes a set of criteria we must achieve: decarbonizing demand and generation, and improving energy efficiency. This talk focuses on how big industry – including grid, oil and gas, and transportation – can approach the New Electric World while still meeting business goals, and what they can do today.
Building Sustainable and Resilient Data Centers	When it comes to availability, the edge of the network has become mission critical and it must be made more resilient. However, higher resiliency traditionally means lower efficiency, creating a paradox – how do we make the edge more resilient and more sustainable? Join us to discuss the challenge posed by energy consumption as the edge proliferates, the new thinking required to address the availability and sustainability paradox, and the importance of creating an open ecosystem.
Empowering our Partners for the New Electric World	The transition of energy towards the mass electrification and digitization of power distribution is a challenge facing all of us. That's why we must navigate the energy transition together. In the New Electric World, customers lives will be simpler through digital solutions. That's why we work together with our ecosystem of partners, building on a foundation of trust, sustainability, and resilience. Are you ready to harness the power of disruptive technologies to improve operations and increase business value?
Imagine the Home of the Future	Today, homes are becoming more electric and more digital. Although it's not something homeowners consciously think about, their lives revolve around electricity, for example: Using equipment such as surveillance cameras or baby monitors to provide greater safety Asking a voice assistant to turn on your heating Every aspect of modern life is affected. At Schneider, we know that when electricity meets digital technology, it's magic. Join this session to see how we enable the new electric home.
Innovation at the Edge: Now Is the Time to Build Resilience	The current health and economic crises have forced many companies to rapidly digitize and continue to be a catalyst for change and innovation. At Schneider Electric, we recognize that innovation can come from R&D efforts, as well as at the edge. This session shares how we are co-innovating with partners to help our customers create resilient IT systems and energy supply, enable remote work, and emerging business models needed in a new era of increased sustainability and resiliency.

- 1. Adopting an Outcome Oriented Mindset for Digitization
- 2. Resiliency in Healthcare
- 3. Jumping Ahead or Falling Behind: IT as the Competitive Edge
- 4. Partnering to Drive Sustainability and Digital in Water
- 5. Reaching Environmental Goals with Digitization
- 6. Seizing the Value of the Data Economy
- 7. Creating Business Resilience Through Climate Action
- 8. Software for Efficient Buildings and Construction Management
- 9. The Future of Automation is Now Open
- 10. Simplifying OT Cybersecurity
- 11. How to Look Digitally at Bringing Efficiency, Innovation and Business Growth to the Forefront of Thinking
- 12. The Growing Importance of Building an eCommerce Ecosystem
- 13. Operational Excellence in Life Sciences
- 14. Electrical Systems Compliance, Connectivity and Future Proofing Your Installation
- 15. Smart Factory Driving Supply Chain Transformation
- 16. Remote Monitoring How to Ensure Electrical Network Resilience in the "New Normal"
- 17. Building Inclusion at Work Attracting the Right Talent in the Right Places



Adopting an Outcome-Oriented Mindset for Digitization	Digitized power distribution systems are essential to developing resilient, sustainable, and productive buildings and infrastructure of the future. This digital transformation requires us to adopt an outcome-oriented mindset throughout the project lifecycle in order to: Meet owner and end user expectations Minimizing risk Reduce rework and costs Join this session to hear industry leaders discuss the power of digitization to optimize the design, build, and operation of complex electrical systems.
Resiliency in Healthcare	The Covid-19 pandemic has created unprecedented challenges for healthcare. Hospitals must continue to provide essential care, while ensuring that patients and staff are protected. Moving forward, a new wave of hospitals is emerging and the way healthcare is delivered is changing. In this session, we'll discuss how the more sustainable and resilient hospitals of the future are built and managed through collaboration.
Jumping Ahead or Falling Behind: IT as the Competitive Edge	When the pandemic traveled across the globe, lockdown took hold and economies slowed down. Companies already on their digital journey sped up and came out ahead as many others shuttered. This session will discuss how to manage complex hybrid IT deployments for maximum resilience, efficiency and flexibility, ensuring success as we build back better.
Partnering to Drive Sustainability and Digital in Water	The water industry continues to face many challenges, but utilities that take these challenges as opportunities are getting ahead and seeing results. As the industry works through the impacts of the global pandemic, digital is clearly emerging as the means to enhance sustainability and resilience. Hear from a panel of industry experts about how forward-thinking partnerships and EcoStruxure are powering the switch to sustainability and digital technology. The panel will also discuss: The effect of the Covid-19 pandemic on your sustainability journey Digitization plans in water operations Building long-term resiliency into your organization



Reaching Environmental Goals with Digitization	As electricity companies strive to build the New Electric World, greater efficiency and smaller environmental footprints are key pillars of success. How do electric utilities pursue these goals and hit their environmental performance targets amidst the multitude of existing constraints? Attend this session to learn how industry leaders have used digital approaches to achieve climate and environment goals, linked to: SF6-free technology decarbonized generation energy efficiency microgrids.
Seizing the Value of the Data Economy	To thrive in the new normal, companies must succeed in the world of big data, AI, digital twin, and IIoT. It seems like a tough ask, but it's vital – the data economy is changing the competitive landscape, providing the possibility for market power and economic gains. Being a part of a collaborative ecosystem can accelerate this opportunity. In this session, learn how to develop new business models and leverage Schneider Electric Exchange to drive your business growth.
Creating Business Resilience Through Climate Action	The need for action towards a low-carbon future is undeniable, and can help businesses build resiliency. Sustainable companies Outperform their competitors Show stronger financial returns Better attract investors and talent. But how can we build this climate action into our plans? Join this session to find out how the answers lie in digitization and innovation. You'll find out how to take a lead in the climate crisis through factoring environmental risk into your business strategy and actively identifying digital opportunities to drive change.



Software for Efficient Buildings and Construction Management	The building and construction sector play a vital role in driving world's GDP and sustainable recovery towards the next normal. Yet with contribution to more than 50% of global emissions, a fragmented value chain, and less than 5% digital penetration, massive opportunities remain untapped. Join us to discover how our software portfolio is driving sustainability, resiliency and efficiency across the full life cycle, and how our recent strategic transaction with RIB Software brings it to the next level, unleashing tangible values for our customers.
The Future of Automation is Now Open	This is NOT business as usual. And this solution is unlike anything you've seen before. Meet EcoStruxure Automation Expert, a game changer in industrial automation. Designed for digital, it makes it easy for you to adapt proven IT paradigms for OT use and opens up capabilities that we could only dream of a decade ago. Learn how to empower your business to thrive in the digital economy with industrial automation: Driving to zero engineering Ready for 100% effectiveness Now 100% future proof
Simplifying OT Cybersecurity	Cybersecurity risks to your operations are changing every day. With few skilled resources and budget limits, it might seem difficult to keep up. Isn't there a way to simplify the approach without jeopardizing your digital journey and business performance? The answer is yes. Regardless of how mature your cybersecurity programs are, you can implement holistic solutions that enable your digital strategy, and also improve your ability to manage cybersecurity and business risks across the operations lifecycle. In this session, Schneider Electric experts will discuss different options and examples to help keep pace with the dynamic cybersecurity landscape.



How to Look Digitally at Bringing Efficiency, Innovation and Business Growth to the Forefront of Thinking	Schneider Electric is addressing various channels in the market with a new dedicated 'Partner Programme'. The programme is based on three pillars to bring the channels what it needs when they need it: Efficiency: Ready to use designs, training, and more on our solutions together with content that helps explain easily to their own customers. Innovation: Global experts connected, share best design practices & offer new productivity & business tools. (i.e. The Exchange). Business Growth: We build local and global business forums to increase visibility as well as success, also help to build C-level relationships with our top partners. The journey has already started and 10 Countries have already launched the programme. Are you willing to come on board?
The Growing Importance of Building an eCommerce Ecosystem	As the world continues to digitally evolve, Schneider Electric is at the forefront of driving eCommerce within the industry. Working closely with partners on their own digital journeys and supporting the needs of customers for today and into the future, is vital to deliver sustainable growth. Join us to understand why this is such an important trend for your business, and how Schneider Electric can work with you to develop joint capabilities.
Operational Excellence in Life Sciences	Digitisation is a key trend to stay competitive and to respond to today's challenges, but what does it mean for Life Sciences? In this session you will get insights on how digitisation helps you reduce time-to-value, increase efficiency and asset optimisation while ensuring product integrity and regulation compliance. Organisations are fostering collaboration and improving decision making time by unlocking and displaying their operational data in one version of the truth. We'll be joined by our partners Aveva and an industry expert to discuss how to accelerate your digital transformation.

Electrical Systems - Compliance, Connectivity and Future Proofing Your Installation	As the world becomes more digital and more electric, Schneider Electric is challenged to develop easy to install, innovative electrical distribution systems. In response to these challenges, we've committed to delivering solutions focused on four areas essential for customers: Safety Reliability Ease of installation Connectivity Join us to explore how we're delivering all of these benefits at the final stage of the electrical distribution system in both commercial and residential applications.
Smart Factory - Driving Supply Chain Transformation	In the world of global manufacturing, it has been proven that organizations who invest in digitizing their supply chains have outgrown their competitors. At Schneider Electric, we've recently been named as #1 in Gartner's European Supply Chain Rankings. Join this learning session to hear how we've transformed our supply chain by thinking big, acting small and scaling fast. Not only will you hear about our own Smart Factory program, we'll be joined by a Senior Executive from the Food & Beverage industry who will share their own digital transformation experience.
Remote Monitoring - How to Ensure Electrical Network Resilience in the "New Normal"	Recent events have highlighted the importance of keeping electrical infrastructure operating during critical periods but how do you even start identifying your critical assets and understand their associated risks? Can IoT technologies help to predict failures more effectively and continue to do so, even when site access is not possible? This session will answer all of these questions and review the lessons learned from recent events. We will also explore some of the best practices and new technologies that can ensure the resilience of your critical electrical infrastructure into the future. Additional note: This session will be of particular interest to those responsible for critical infrastructure in hospitals, Data Centres, Buildings and Industrial Manufacturing or those challenged with 24/7 operations.



Building Inclusion at Work -Attracting the Right Talent in the Right Places Schneider Electric is committed to being inclusive. We want to be the most diverse, inclusive and equitable company globally. We value differences, and welcome people from all walks of life. We believe in equal opportunities for everyone, everywhere. In this session, we'll discuss why inclusion is critical to employee growth and business performance and explore the successes and challenges we face in our industry in "attracting the right talent in the right places".

General Tour

Discover Innovation Hub 3D Experience

Energy Sustainability Services



Accelerate Your Sustainability Strategy Toward A Zero Carbon Future

Buildings of the Future

- · Discover Buildings of the future
- EcoStruxure for Real Estate
- **EcoStruxure for Hotels**
- **EcoStruxure Power & Building**
- EcoStruxure for Retail

Connected Home



Discover home of the future

Business Partner L



- **EcoStruxure for Partners**
- Discover mySchneider Partner Program

Services (



Field and Digital Services

Sustainability and EVP

- Taking action for a more sustainable future
- Student Tour

Innovation Hub Tours – (2/2)

Industry W

- · Digital Transformation
- · Smart Manufacturing
- MMM Building a sustainable Mining, Minerals and Metals business through integrated digital environments
- EcoStruxure for Oil & Gas
- EcoStruxure for Water & Wastewater

Power and Grid

- · Sustainable Energy for a sustainable Future
- · EcoStruxure Grid: Rapid Growth with Digital Grid Solutions
- · Low Carbon Generation for Better World
- Smart E-mobility



- EcoStruxure for Cloud and Service provider
- EcoStruxure for Data Center solutions for the edge
- EcoStruxure for IT Partner

Critical Facilities: W—

- Best Traveler Experience in Railway Stations
- Innovative solutions for improved electrical safety
- Ensure reliable operations and business continuity
- Achieve greater energy performance and sustainability
- Serving Healthcare's Everyday Extraordinary

