

Energy Tech Summit
Conference Agenda
 27-29 April, 2021

Day 1 Energy Tech Challengers Day				
Tue 27/04/2021				
	10:00 AM - 12:00 PM	Live Pitches	ETC 2021 Semifinals: Battery	
	12:00 PM - 02:00 PM	Live Pitches	ETC 2021 Semifinals: E-Mobility	
	02:00 PM - 04:00 PM	Live Pitches	ETC 2021 Semifinals: Hydrogen	
	04:00 PM - 06:00 PM	Live Pitches	ETC 2021 Semifinals: Digitalization	
	06:00 PM - 08:00 PM	Live Pitches	ETC 2021 Semifinals: Automation & AI	
	08:00 PM - 10:00 PM	Live Pitches	ETC 2021 Semifinals: Future grid	

Day 2				
Wed 28/04/2021				

Main Stage				
10:00 AM - 10:10 AM		Opening by the Host		
10:10 AM - 10:20 AM		Opening by the Government		
10:20 AM - 10:50 AM	Fireside chat	TBA		
10:50 AM - 11:20 AM	Keynote	A dinosaur with a plan. How we are taking our company by storm to get to net-zero		
11:20 AM - 12:05 PM	Panel	Net zero by _____. How are O&G companies picking the deadline and what does it mean?		
12:05 PM - 12:15 PM	Keynote	TBA		
12:15 PM - 12:35 PM	Keynote	Monster Inc. - how we build the next generation utility powered by only renewable resources		
12:35 PM - 01:20 PM	Panel	Utility race to net-zero. Making innovation work to deliver		
01:20 PM - 01:30 PM	Keynote	TBA		
01:30 PM - 02:00 PM		Networking break		
02:00 PM - 02:20 PM	Keynote	Rapid transport decarbonization: have we passed a turn of no return?		
02:20 PM - 03:05 PM	Panel	How will the top 5 automakers change by 2030? What are the tools to lead?		
03:05 PM - 03:15 PM	Keynote	TBA		
03:15 PM - 03:45 PM		Networking break		
03:45 PM - 04:05 PM	Keynote	The missing link in the energy transition: software vs. hardware		
04:05 PM - 04:50 PM	Panel	Emissions reversed. What can industry do to accelerate sustainable energy transition?		
04:50 PM - 05:00 PM	Keynote	TBA		
05:00 PM - 05:20 PM	Fireside chat	TBA		
05:20 PM - 05:30 PM	Remarks	Conference closing		

Founders Summit				
11:00 AM - 11:15 AM	Keynote	Challenges of being a female founder in the male dominated industry		
11:15 AM - 11:45 AM	Panel	Strategies to shorten long sales cycle in the Energy sector. Learning from founders - the good, the bad, the ugly		
11:45 AM - 12:15 PM	Panel	What is the #1 problem growth founders face in energy tech / mobility?		
12:15 PM - 12:45 PM	Panel	Financing: Corporate venturing vs. financial VC, what creates more value?		
12:45 PM - 01:30 PM	Roundtable	Covid-19 implications to your next funding round. How investors perceive Covid-19 adjusted budget?		

		Battery Summit	E-Mobility Summit	Hydrogen Summit
02:00 PM - 02:20 PM	Keynote	How global policy will shape the "Battery wars" between top producing countries?	Electrification of current fleet: an overview from first mile to last mile	Hydrogen as an energy storage medium: where are we now and what's next?
02:20 PM - 03:00 PM	Panel	The rise of the Lithium-ion battery supply chain in Europe: can it catch up with China?	What role do policymakers play in the electrification and future of the cities and how will it influence how we move tomorrow?	Hydrogen's role in the final energy mix of a future net-zero emissions
03:00 PM - 03:15 PM	Keynote	Batteries and prosumer: shaping the energy market one house at the time	From e-bike courier to autonomous robot courier. What's LEV promising us next?	What is the real potential of hydrogen and what obstacles is it facing?
03:15 PM - 03:45 PM		Networking break		
03:45 PM - 04:00 PM	Keynote	Nickel-Zinc Batteries: How to achieve safe, green yet powerful energy storage	Are software technology companies the mobility monopolies of the future?	03:45 PM - 04:15 PM Fireside chat: Kurion story. Building, yet, the only successful exit in Nuclear
04:00 PM - 04:45 PM	Investor Panel	Has Lithium-ion already passed: what are the technologies of the future?	Multiplying Tesla success story. What are the learnings for future mobility companies?	04:15 PM - 04:45 PM Is it the right time to invest in the hydrogen market: the perks and risks behind it
04:45 PM - 05:30 PM	Roundtable	Batteries keep getting better – what to expect in the next 5 years?	What challenges the electrification of all transport pose to current infrastructure?	What if the world throws a hydrogen party and no one shows up?

Energy Tech Summit
Conference Agenda
27-29 April, 2021

Day 3

Thu | 29/04/2021

Main Stage

10:00 AM - 10:10 AM		Opening by the Host
10:10 AM - 10:40 AM	Keynote	TBA
10:40 AM - 11:00 AM	Fireside chat	Shift, Pivot and Reimagine: Implementing New Innovation Opportunities into Existing Business Models
11:00 AM - 11:45 AM	Panel	How can agile R&D increase productivity and efficiency when creating next-gen products?
11:45 AM - 12:15 PM		Networking break
12:15 PM - 12:30 PM	Keynote	Implementing SDGs - where do you start?
12:30 PM - 01:00 PM	Panel	Diversity problem in Energy industry. Creating a structured plan to address this?
01:00 PM - 01:30 PM	Panel	Tech companies leadership in diversity and inclusion. What traditional energy and mobility sectors can learn?
01:30 PM - 02:00 PM		Networking break
02:00 PM - 02:15 PM	Keynote	Lockdown? Unlock-down! What are the best ways of innovating and reaching consumers?
02:15 PM - 02:45 PM	Panel	What opportunities did Covid-19 create for Sustainable Energy Transition?
02:45 PM - 03:15 PM	Panel	Covid-19 saves 2,5 years' worth of aggregate emissions. What can we do to keep it up?
03:15 PM - 03:45 PM		Networking break
03:45 PM - 04:00 PM	Keynote	If Covid-19 can be compared to a wave, climate change is Tsunami. How can we act now?
04:00 PM - 04:30 PM	Panel	Could AI supercharge corporate sustainability with New Applications?
04:30 PM - 05:00 PM	Investor Panel	Climate off-setting: Where do we place bets in this sector for 2021?
05:20 PM - 05:30 PM	Remarks	Day 2 closing

Venture Summit

11:00 AM - 11:15 AM	Keynote	Backing the next generation of female energy founders. What's missing and how we change the gap?
11:15 AM - 11:45 AM	Panel	The rise of Europe in energy tech, is Silicon Valley losing its luster in this sector?
11:45 AM - 12:15 PM	Panel	What have been the most effective investor portfolio strategies to support start-ups during Covid-19?
12:15 PM - 12:45 PM	Panel	Capital Allocation: Where are the funding gaps in energy tech in Europe and who is responsible?
12:45 PM - 01:30 PM	Roundtable	Strategic investment: How can corporate venture arms help to scale new innovations?

Digitalization Summit

Automation & AI Summit

Future Grid Summit

02:00 PM - 02:20 PM	Keynote	Digitalization – a way forward to improve the safety, productivity, accessibility and sustainability of energy systems	The role of Automation in the transformation of energy sector	Renewables are to become the top energy power source of this decade. What's the grid response?
02:20 PM - 03:00 PM	Panel	The digital utility: new opportunities and challenges	Digital twin of any energy system: how far is industry from it?	Foreseeable increase of renewable power generation assets and their impact on the distribution and transmission grid
03:00 PM - 03:15 PM	Keynote	How can utilities harness the power of AI?	AI trend: how is it impacting the energy sector?	Virtual power plants: what's the potential?
03:15 PM - 03:45 PM		Networking break		
03:45 PM - 04:00 PM	Keynote	Utilities which don't invest in digitalization will miss the next quantum leap	Utilizing AI to enhance personalised experiences and drive revenue and engagement	The future of frequency response and reserve market
04:00 PM - 04:45 PM	Investor Panel	A new approach on ESG to attract investors	Demystifying AI: what one needs to know when looking for next AI unicorn?	Connecting every smart device to the grid, what is the next big opportunity to invest?
04:45 PM - 05:30 PM	Roundtable	Adapting to the digital age: what are the customers seeking	The condemned race between human operations and artificial intelligence, who is winning?	The shift to autonomous smart grid: when will this happen?

GET IN TOUCH



PAULIUS MIKALAUŠKAS

Partner

E: pm@energytechsummit.com

T: +370 639 38378