

May 7 | BOSTON



8:00	AM –
9:00	AM

Networking Breakfast

9:00 AM -9:05 AM

Opening Remarks

Marisa Kopec

CEO at Lux Research

9:05 AM -9:40 AM

What the Northeast Needs to Win the Sustainable Innovation Race

Anthony Schiavo

Senior Director and Principal Analyst at Lux Research

The Northeast is blessed with a vibrant, developed clean-technology ecosystem — but is that enough to scale up sustainable technology? More is needed — from clean energy to human capital. This talk outlines the policy, investments, and resources that will be crucial in transforming the Northeast from an

invention ecosystem to the premiere destination to commercialize cleantech.

9:40 AM -10:10 AM

Decarbonization of Industry: Transformational Technologies Shaping the Future of Industry Ian Rinehart Thomas Briggs

Associate Research Director at Lux Research

Research Associate at Lux Research

The industrial sector, encompassing steel, cement, and chemicals, is undergoing a profound transformation, driven by the urgent call for decarbonization. While industry is actively pursuing near-term solutions, a fundamental reshaping of industrial processes will be indispensable as the sector journeys toward 2050.

This presentation will introduce Lux's Industrial Decarbonization Framework, characterize the challenge of integrating technology solutions, and highlight the transformational technologies poised to alter the steel, cement, and chemicals industries. We'll also discuss the policy and strategic drivers that will shape where innovation ecosystems are centered and how the Northeast can build on its early potential here.

10:10 AM -10:40 AM

Networking Break

10:40 AM -11:10 AM

Building the Biobased Future of the Chemicals Industry

Kristin Marshall

Varsha Sethuraman

Associate Research Director at Lux Research

Research Associate at Lux Research

The chemicals industry faces a tough triple threat: It must decarbonize, build a circular economy, and phase out harmful chemicals at the same time it navigates the energy transition upstream. No other sector faces as complex a challenge over the next 20 years; but the chemicals industry's success is crucial to delivering on the promise of the green economy. Biobased chemicals and materials are a potential silver bullet offering solutions to emissions waste and health — but have struggled to scale. This talk explores the role biobased materials and chemicals will play in the future of the chemicals industry and how innovations in the Northeast can accelerate that future.

11:10 AM – 11:30 AM

Fireside Chat: Innovation Hub Leader

MODERATOR: Anthony Schiavo

Senior Director and Principal Analyst at Lux Research

GUEST SPEAKER: Laura Teicher

President & Executive Director at FORGE

This discussion with the leader of an innovation hub will cover how companies can partner to accelerate cleantech development, the barriers and hurdles faced by early stage companies, and how the Northeast can position its ecosystem to win.

11:30 AM -12:00 PM

The Shifting Landscape of Consumer Views on Climate Tech

Anthony Schiavo

Cheryl Auger

Senior Director and Principal Analyst at Lux Research

Senior Director at Lux Research

Climate tech is often thought of as big industrial machinery — green steel mills and giant wind farms. But none of this will be built without buy-in from the broader public, as the struggles of offshore wind in the Northeast have shown. This talk digs into the changing consumer views around climate tech and low-carbon or sustainable consumer products and discusses how innovators can plan for future deployment while remaining agile to potential shifts in public perception.

12:00 PM -12:10 PM

Closing Remarks

Marisa Kopec

CEO at Lux Research