

# TEC+2022

## TOWN HALL PANEL 3: ELECTRIFIED FLIGHT DEVELOPMENT PROGRAMS

**16 JUNE 2022**  
**2 PM - 5:30 PM**



Electrified Flight Development Programs Panel: There is no shortage of cool internet images and YouTube videos of electrified aircraft concepts. But many of these “products” are nothing more than fancy animations. This panel will highlight the innovators and companies that have turned electrified aircraft dreams into reality, with flight demonstrations of their concept aircraft. Panelist will discuss what they have learned about system components capabilities and limitations, getting experimental and nearly revenue generating aircraft into the sky, working with regulators and suppliers, and what the potential operational benefits of these aircraft applications could be. Aircraft applications targeting advanced air mobility, thin haul short duration missions, regional aircraft and even larger commercial enterprises will be discussed. This panel continues to be a favorite among conference attendees, as panelists are encouraged to discuss what went well, and what they would have done differently.

### Speakers:



**GOKCIN CINAR**  
**(MODERATOR)**

Assistant Professor of  
Aerospace Engineering,  
University of Michigan



**JOSEF KALLO**

Founder & CEO -  
H2Fly



**REAGH SHERWOOD**

National Research  
Council Canada



**SUSAN YING**

SVP Global Operations,  
AMPAIRE



**PATRICK ZDUNICH**

Senior Researcher in Electric  
Aircraft at the National Research  
Council of Canada's Flight



**SERGIO CECUTTA**

Partner at SMG  
Consulting



**ERIKA HOLTZ**

Engineering & Quality  
Manager Harbour Air  
Group