



# IEEE Smart Cities Gothenburg Sweden

## August 12, 2022, 7 am PDT

### *Live Stream from Seattle Washington*

What makes Gothenburg, Sweden a smart City? Do they have smart transportation, Smart Health, Smart Buildings, Smart People, Smart Governance? Find out today from experts in the field.

Smart City Sweden is a platform for sustainable city solutions. At our regional offices and the headquarters in Stockholm, we welcome delegations from all over the world that are interested in investing in smart and sustainable city solutions from Sweden.

- Energy
- Climate
- Mobility
- Digitalization
- Urban Planning
- Social Sustainability

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#### Topic

Smart cities, even if "powered by people," are falling short of not fundamentally reshaping American cities. Therefore, Americans are being under-served by their cities and towns and being denied a better quality of life. Why is this? And what can we do to solve this? My view is that the shortcomings include the difficulty of transforming existing systems and infrastructure, fragmentation of urban markets, out of date procurement practices, and technology versus benefits / outcomes determining the solutions being sold in the marketplace. I will explore some solutions but will be equally interested in your ideas on solutions. Also important in Smart Cities is urban design.

#### **Hon. Jerry MacArthur Hultin**

##### Bio

Chair and Co-founder, Global Futures Group, LLC

Mr. Hultin is the chair and co-founder of the Global Futures Group, a consulting, media, and financial advisory firm. As CEO his role has allowed him to meet with and advise leaders in almost all the major cities of the world, often on innovation and urban technology and design. He is Chair of the New York Academy of Sciences; co-founder of Smart Cities NY, the largest smart cities summit in North America; and the Chair of Educational Housing Services. He recently co-founded Fighting Change Ukraine. His work includes urban technology, economic growth, innovation, and geopolitical strategy. This includes serving as President of Polytechnic University (now the Tandon School of Engineering of New York University); Under Secretary of the Navy for President Clinton and member of the Defense Business Board and American Battle Monuments Commission for President Obama; Advisory Chair of Barcelona's Smart City Expo World Congress; and Executive-in-Residence at Arizona State University. Mr. Hultin is a graduate of Yale Law School and Ohio State University.

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Smart Cities

Smart Transportation

## **Joshua Elvander**

### **Bio**

Aeromechanical engineer by training but have had a rewarding and very diverse career with multiple roles in advanced technology development.

Career started working on liquid rocket engines and airbreathing propulsion systems. Mr. Elvander spent several years working on robotic systems: first airborne UAVs, then subsea robots including AUVs and ROVs, and then a ground robot for commercial applications. For the last few years, he had been back in aerospace in a leadership role, first running the engineering group of an innovative aviation company and now running the hardware group of a stealth company.

Mr. Elvander had successful at hardcore technology design and development, test and evaluation, and systems engineering. Josh worked for several years as a PMP-certified program manager, and have managed both functional and multidisciplinary teams.

### **MARKETS**

- General aviation
- Commercial and consumer electronics
- NASA / DARPA / USAF / USN
- Academia
- Subsea search and salvage
- Commercial oil and gas

### **ORGANIZATIONS**

- Small aviation startup
- Mid-size aviation startup
- Robotics R&D startup
- Mid-size subsea robotics firm
- Small R&D UAV office startup
- Small microsatellite contractor
- Large aerospace government contractor

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