



**PORT OF THE
FUTURE™**

**ADVANCES IN
SMART CONTAINER TECHNOLOGY**



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Today's Smart Container Technology Panelists



the **Howland Group** inc.

Thomas C. Beck
Senior Vice President

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ALLOSENSE®

Roman Sandoval
CEO/Founder

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AKUA

Neil Furukawa
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netfeasa
Intelligent Connectivity

Ian Walter
CEO

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the Howland Group inc.

- THG is a family-owned business with over 35 years of experience in the maritime industry. We have been on the cutting edge of next-generation, smart maritime solutions for more than 20 years. Our company invested in and launched the first US seaport community system with DOD. This revolutionary digital solution measurably improved the visibility and security of global DOD supply chains and distribution networks.
- THG brings extensive experience and knowledge to the rapidly growing smart container industry. We work with leading US government and academic efforts. We are an investor and part of a team -- *US Smart Container Coalition* along with RedGuard, AKUA, US Steel, and Hutchinson Equipment Services to manufacture the first - from the mine to the digital solution - US smart container.
- THG is a long-time advocate of the US maritime industry supporting new investment, new digital solutions, as well as new US maritime manufacturing of everything from the next-generation ship design, and new state-of-the-art shipbuilding to smart seaports and smart containers.

ALLOSENSE

techstars_  NATIONAL SECURITY INNOVATION NETWORK   OAK RIDGE National Laboratory

Roman Sandoval Founder, CEO

15+ years of engineering experience in high-volume manufacturing test.



Dual-Use Technology Startup in San Antonio, Texas.
U.S. Manufacturer of AI-Enabled Smart Sensors and Measurement Systems.

Department of Defense Awards / Contracts

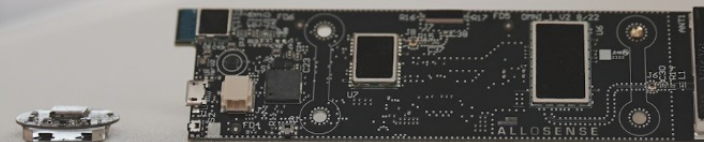
AFWERX Air Force - Mobile Sensor Platform

AFWERX Air Force - Sensor-Enabled Digital-Twins for Logistics

Army Next-Gen Battery Systems - Mobile Battery Sensing Systems

National Security Innovation Network (NSIN) - Propel New York City

Allosense Smart Sensors:





AKUA

Neil Furukawa
CEO/Founder

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“Smart” Container Innovation



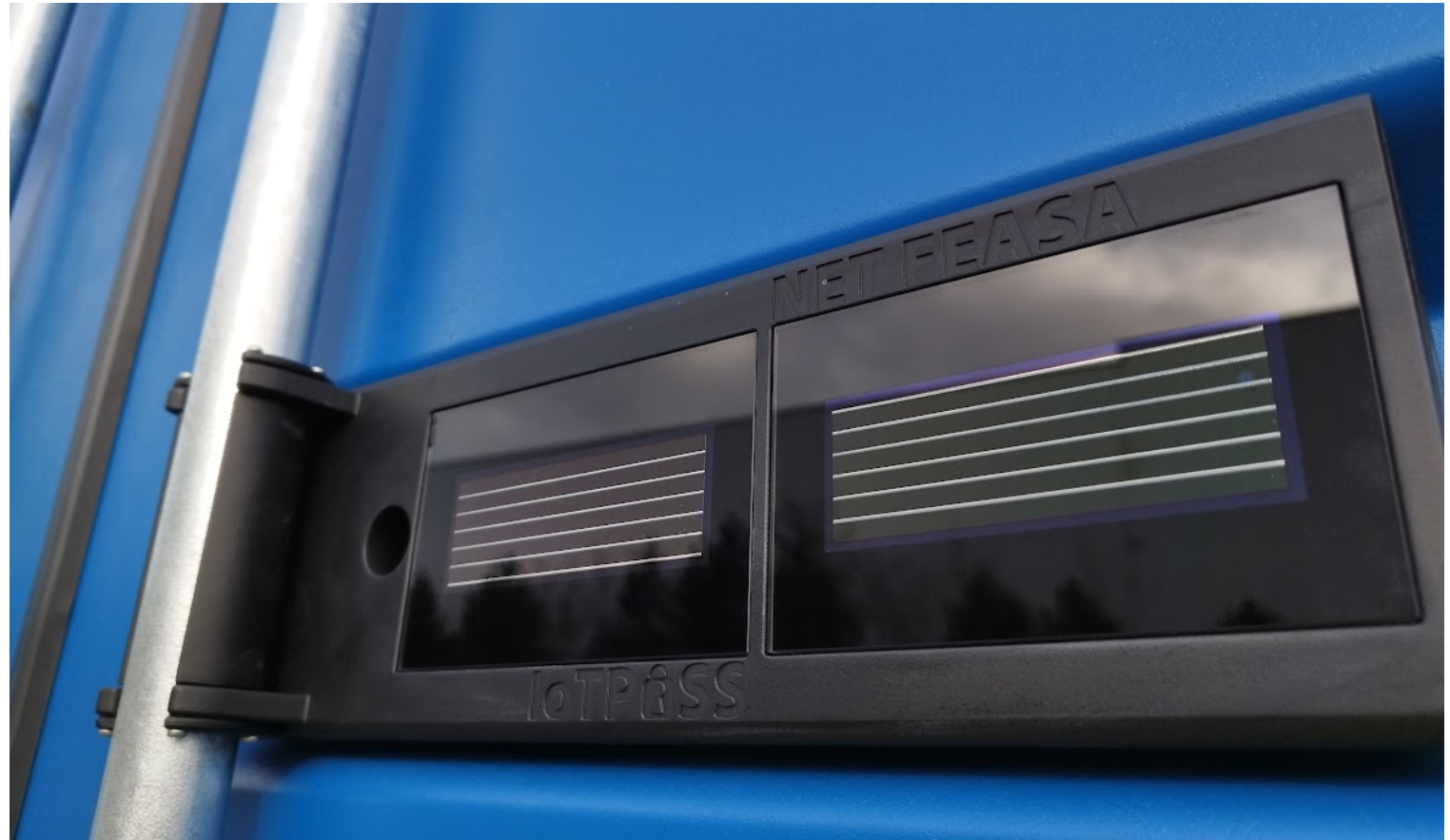
Two Devices in One – Container Tracking & Container Door Security.

Additional key differentiators:

- Inside of container heat alarms (Pre-Runaway Fire).
- Quickest Install on the market.
- Global Coverage (Satellite Fallback).
- Enhanced Cybersecurity (Networks).

IoT P  SS
SNAP, SPIN - SECURE

Beyond Container
Tracking





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QUESTIONS / DISCUSSION