Acreto IoT Security



Smart Building Security for Any Technology, on Any Network, Anywhere

"IoTs have created a whole new dynamic that traditional security technologies just can't deal with. Acreto is the only company I know of that solves this problem."



Bob Flores Former Chief Technology Officer of the U.S. Central Intelligence Agency (CIA) Acreto Advisor

The Challenge

The rise of the Internet of Things, Artificial Intelligence and Big Data has created a completely new way people work, play and live. Everything is getting 'Smart' with the addition of unique and purpose-built technologies permeating the Smart Building landscape. This tidal wave of global and distributed technologies has broken the legacy security model. An entirely new approach to Smart Building security is required.

The Solution

Acreto is a cutting-edge Security-as-a-Utility platform to sustainably protect Smart Building technology ecosystems comprising any type of technology, using any type of network and operating from anywhere.



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How It Works

It only takes a few simple steps to protect your Smart Building! Acreto delivers advanced security from the cloud to protect all of the distributed components of a Smart Building. Acreto is uniform and consistent security across all diverse technologies, driving simplicity and sustainability.

1 CONNECT

Distributed IoT platform components connect to Acreto via encrypted connection using any type of network.





2 ISOLATE

On connection, each platform component is isolated from its local network into a Virtual Isolation Network Container.





3 PROTECT

Once connected, each component disappears from its local network and each is secured with a dedicated per-component enforcement engine.

