InterSec

Zero Trust Experience

GSA 47QTCA19D00EG HIGHLY ADAPTIVE CYBERSECURITY SERVICES

CMMI SVC /3 SM
Exp. 2022-12-14 / Appraisal #5639

Information Security Management ISO 27001 Certified

QUALITY MANAGEMENT ISO 9001:2015 CERTIFIED SYSTEMS

Zero Trust Experience #1: Amtrak

Amtrak's integrated approach for cybersecurity will benefit from ZTA in improving their proactive and resilient approach to cyber attacks and incidents. InterSec performed analysis and design to support Amtrak needs of a Zero Trust Architectural design and roadmap based on current infrastructure, Amtrak’s risk profile and IT Strategy Roadmap. This includes current architecture, gaps, and recommendations that provide a framework for ZTA adoption.

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Zero Trust Experience #2: DHS ICE

The DHS ICE wanted to develop a Zero Trust Security Framework in order to protect its High Value Assets and eventually extend the framework to its Office of the CIO ecosystems. InterSec researched existing ZT frameworks to document strengths, weaknesses, maturity, and implementation feasibility within ICE. We used the agreed upon ZT framework to perform a systematic and efficient Zero Trust Maturity Assessment of its HVA and to develop a roadmap to a unified Zero Trust ecosystem, without imposing undue burdens on the rest of the ICE.

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Zero Trust Experience #3: Monnit

In response to COVID-19 most of the Monnit's 2500 employees were required to work from home. The client's existing VPN solution was only provisioned to support 10% employees. The ICS manufacturer needed a ZT solution to quickly ramp up remote access capabilities while ensuring secure connectivity to critical IT and Operation Technology. InterSec architected and helped implement a highly scalable, cloud-based ZT solution to provide security and meet needs.

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