

Grenoble mardi et mercredi 30 et 31 janvier 2018

A Gold Standard for Industrial Control System Security

Thierry Kolton

Waterfall

thierry.kolton@star-achats.com

Mots clés :

Résumé :

The first generation of Industrial Control System (ICS) cyber security advice looked to IT security best practices as their "gold standard," even though parts of IT security best practices were acknowledged as poor fits for the needs of ICS networks. The most recent ICS security standards and advice embrace the differences between IT and ICS networks, and document a gold standard for ICS cyber security that differs from IT best practices in important ways. This presentation reviews the evolution of ICS security best practices and explores how Waterfall Security Solutions supports and extends this evolution.