

History of Oil and Gas and Cyber

245 Million years ago



1859



1960



1991



2005



2015



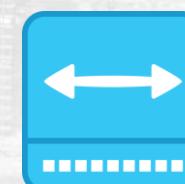
65 million years ago



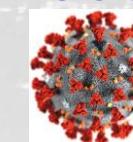
1948



1974



1988

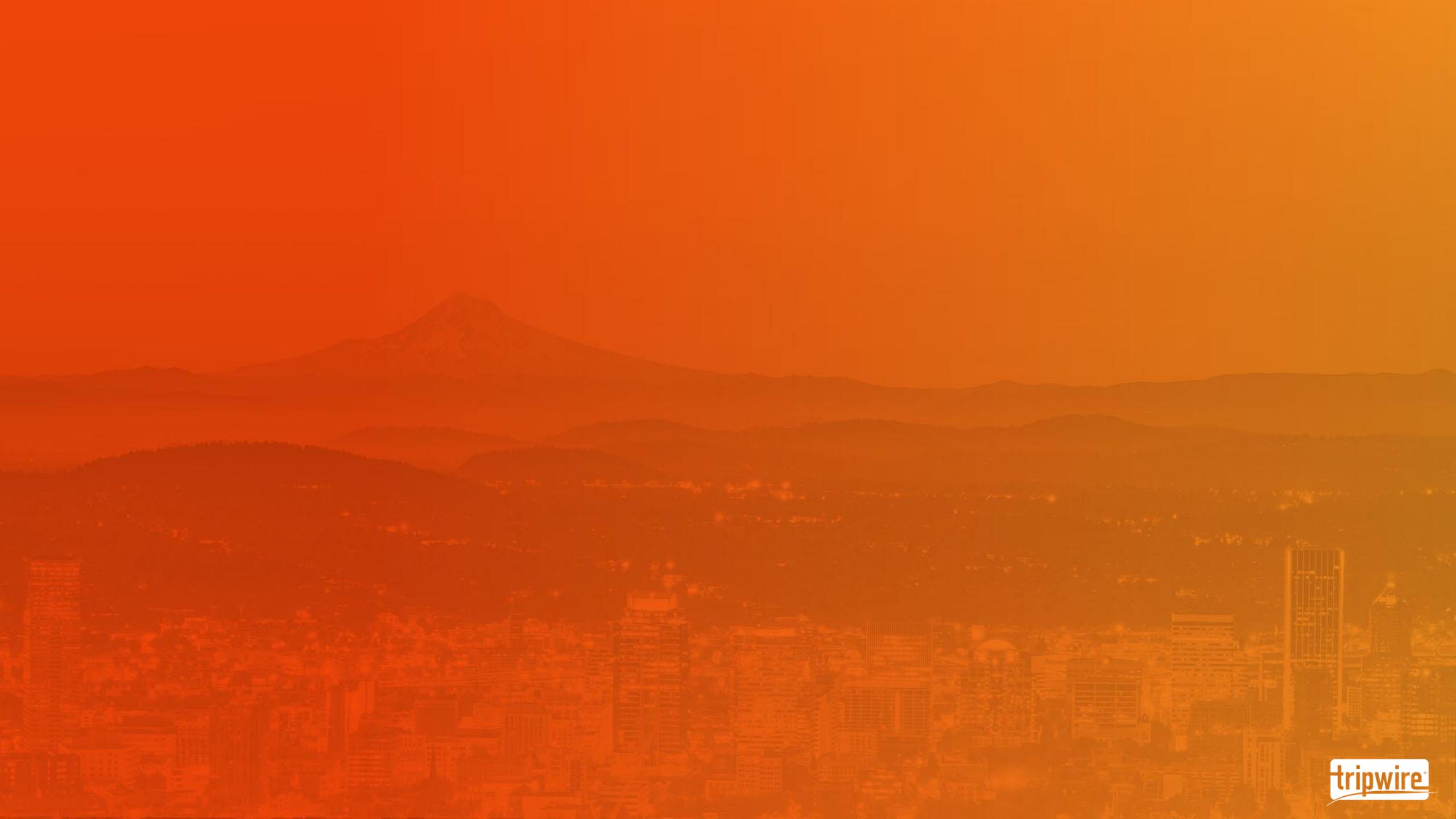


2010



2016

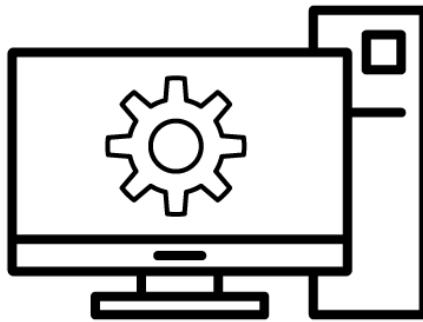


A blurred background image of a city skyline at dusk or night, featuring numerous skyscrapers and mountains in the distance.

tripwire

Configuration and Controls

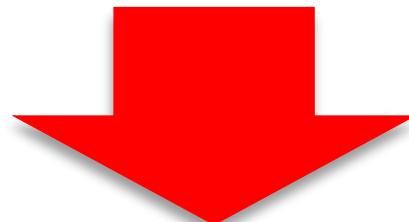
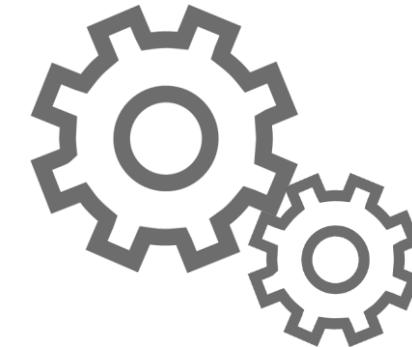
Assets



Vulnerabilities



Configuration



Quality and Compliance

Tripwire Enterprise Compliance with OT Solutions



Consolidated view of policy compliance, asset inventory, visibility, and change reconciliation for IT IoT and OT assets

Next step after OT Asset Management: Policy Compliance

Leverage the power of Tripwire Enterprise (TE) & TE + TIV integration

- » Bridging IT & OT asset and policy management
- » Manage TIV (OT) and IT assets in TE
 - » Includes OT asset make, model & version and robots additional information
- » Enables change detection of OT assets in TE console
- » Customers use TE for compliance, now can use TE+TIV to apply compliance to OT assets
- » TE+TIV integration released late-DEC, not in POC

The screenshot displays two main windows of the Tripwire Enterprise (TE) and Tripwire Industrial Visibility (TIV) integration:

TIV Assets View (Top Window):

- Header:** Viewing hilcaroty02, TRIPWIRE INDUSTRIAL VISIBILITY.
- Search Bar:** Assets View, Class: Select Class..., Type: Select Type..., Vendor: Select Vendor..., Protocol: Select Protocol..., Critically: Select Critically...; Action: Select Filter Action, Filter Name: Select Filter Name, Filter Value: Don't show ghost assets, Address Type: All.
- Results:** RESULTS (22) table with columns: NAME, IP, MAC, CLASS, TYPE, CRITICALITY, RISK LEVEL. One row is shown: 172.28.32.37, 172.28.32.3, IT, Endpoint, Low.
- Left Sidebar:** Tripwire, Root Node Group, Smart Node Group, Operational Tag Sets, Saved Filters, System Tag Sets, Tag Sets, Discovered, Unlinked.
- Bottom Sidebar:** Network Device, Tripwire Data Collector, Tripwire Industrial Visibility, TIV Asset Node, TIV CTD Node, Virtual Infrastructure.

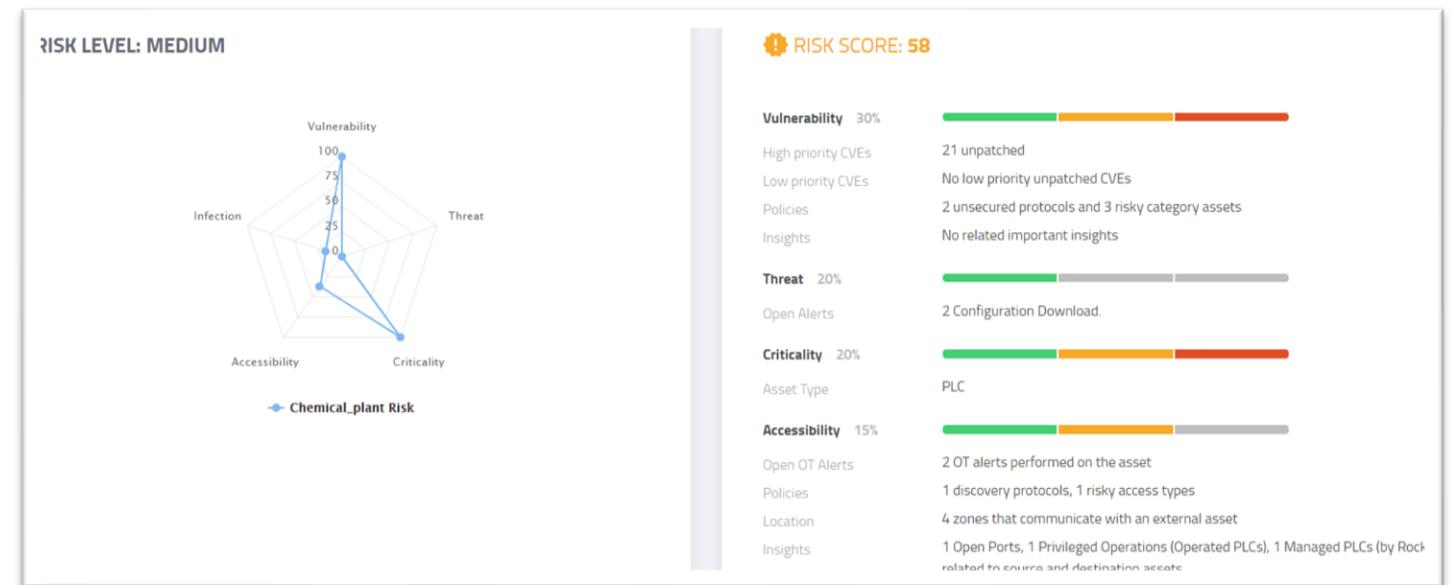
Node Search (Bottom Window):

- Header:** TRIPWIRE ENTERPRISE HOME | NODES | RULES | ACTIONS | TASKS | POLICIES | LOG | REPORTS | SETTINGS.
- Search Form:** Type: TIV Asset Node, Node name: Contains (empty), IP address: Contains (empty), Node make: Contains (empty), Node model: Contains (empty), Node version: Contains (empty), Node description: Contains (empty), Node custom properties: Not Applied.
- Results:** TIV CTD Node table with columns: Name, Type, Elements. Several entries are listed, such as 00:40:9C:D0:AF:D0, 10.1.30.1:Card 2 \ Addr 255, 10.1.30.3, etc.

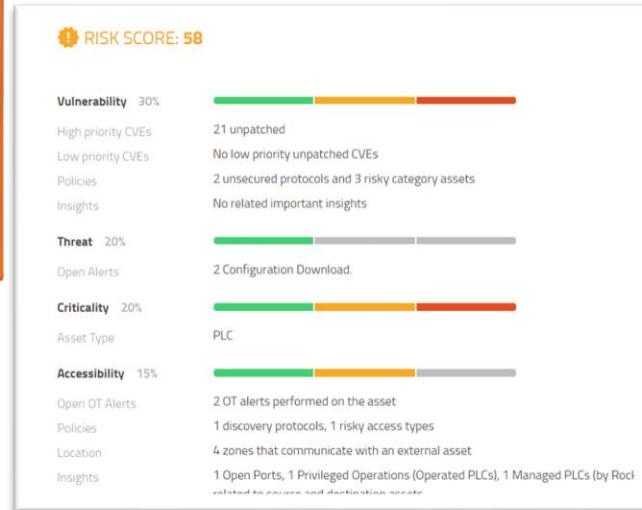


DEM

Tripwire + Claroty - Promo



Hardware + Software as one Cybermeter



TRIPWIRE®
**INDUSTRIAL
VISIBILITY**



Thanks



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