

# TYCHON

## TACTICAL TYCHON

### CONTACT US

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Tactical TYCHON (tTYCHON) is a derivative of TYCHON specifically developed for maritime and land based deployed forces and enables the HBSS/ESS infrastructure to operate in low, limited, or no bandwidth environments for incident response and systems management. TYCHON is a dynamic enterprise endpoint management platform, built for the DoD and fully integrated into the McAfee security stack. TYCHON provides real-time endpoint visibility across the enterprise, provides customizable real-time data feeds, fully automates the DoD Cyber Hygiene Scorecard and offers a flexible asset management query & response tool that gives incident responders complete control of their systems from any ePO server inside the DODIN.

### CAPABILITIES



#### Deployable Incident Response

Data reduction and threat automation for deployed afloat assets



#### Increase Efficiency

Reduce data size by removing non-essential data



#### Historical Data

Maintain historical data for later analysis, forensics, and reference



#### Reduced Events

Minimize the number of events by prioritizing and restricting criteria



#### Operate in Low Bandwidth

Launch agent level tasks over constrained bandwidth environments

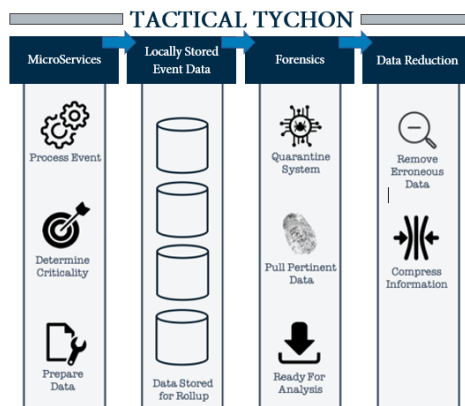


#### Flexibility

Benefit from the ability to deploy in two different configurations: afloat or ashore

### TAKE ACTION WITH TYCHON

Onboard HBSS/ESS services generate a significant amount of event data; ships have limited bandwidth to transmit this event data back ashore. Currently, organizations do not transmit this event data leaving SECOPS in the blind. Our solution:



- ▶ Install tTYCHON into the tactical HBSS/ESS ePO servers to capture event data.
- ▶ Let tTYCHON evaluate event data and determine if the data is critical based on customizable thresholds.
- ▶ Send back only the essential data set for analysis.
- ▶ Implementation Options: If a unit has an existing ePO server, tTYCHON manages events based on customizable settings. In low bandwidth, implement a data collector to handle data transfers.