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Department of War --- Zero Trust Sprint Update

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26-P-0137



Current Focus of DoW CIO ZT PfMO



- Championing ZT across the Department to implement ZT for IT across all DoW UNCLASSIFIED & SECRET networks (before the end of FY27).
- Delivering more high assurance Cybersecurity Guidance @ speed: Updating DOW's ZT Strategy, delivered ZT for IT, OT, IoT and soon, ZT for DCI & WS
- Mission Partner Environment (MPE)
- Identifying all DoW cybersecurity directives and instruction documents (all current DoWDs and DoWIs) for updates and inclusion of ZT principles.



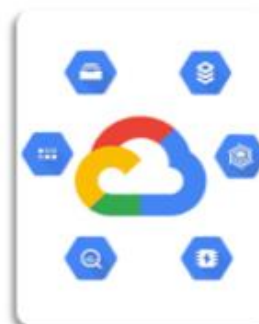
Thunderdome
[On-Prem ZTNA]
DISA

COA 1.5 Solution
(Advanced Solution)



Flank Speed
[Azure]
Department of the Navy

COA 2.5 Solution
(Advanced Solution)



Google Cloud Platform
[Google GCP]
AFRL

COA 2 Solution
(Target Solution)



Fort Zero
[On-Prem or Cloud SDDC]
Dell Corporation

COA 3 Solution
(Target Solution)



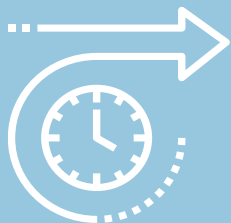
Native Zero Trust Cloud**
[On-Prem or Cloud SDDC]
NSA

COA 3 Solution
(Target Solution)

** = NSA Lab only; not sellable



Future Emphases of the DoW CIO ZT PfMO



The DoW is ***extending the methodology of ZT*** being implemented within IT systems into other critical domains to improve cyber defenses, increase cyber resiliency, and frustrate the adversary by preventing unauthorized and unauthenticated requests for data access along with preventing malicious activities across all interconnected defense environments – Information Technology (IT), Operational Technology (OT), Internet of Things (IoT), Weapons Systems (WS), and Defense Critical Infrastructure (DCI).

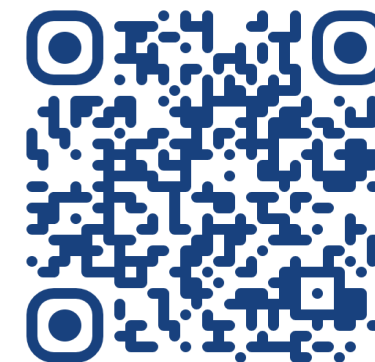
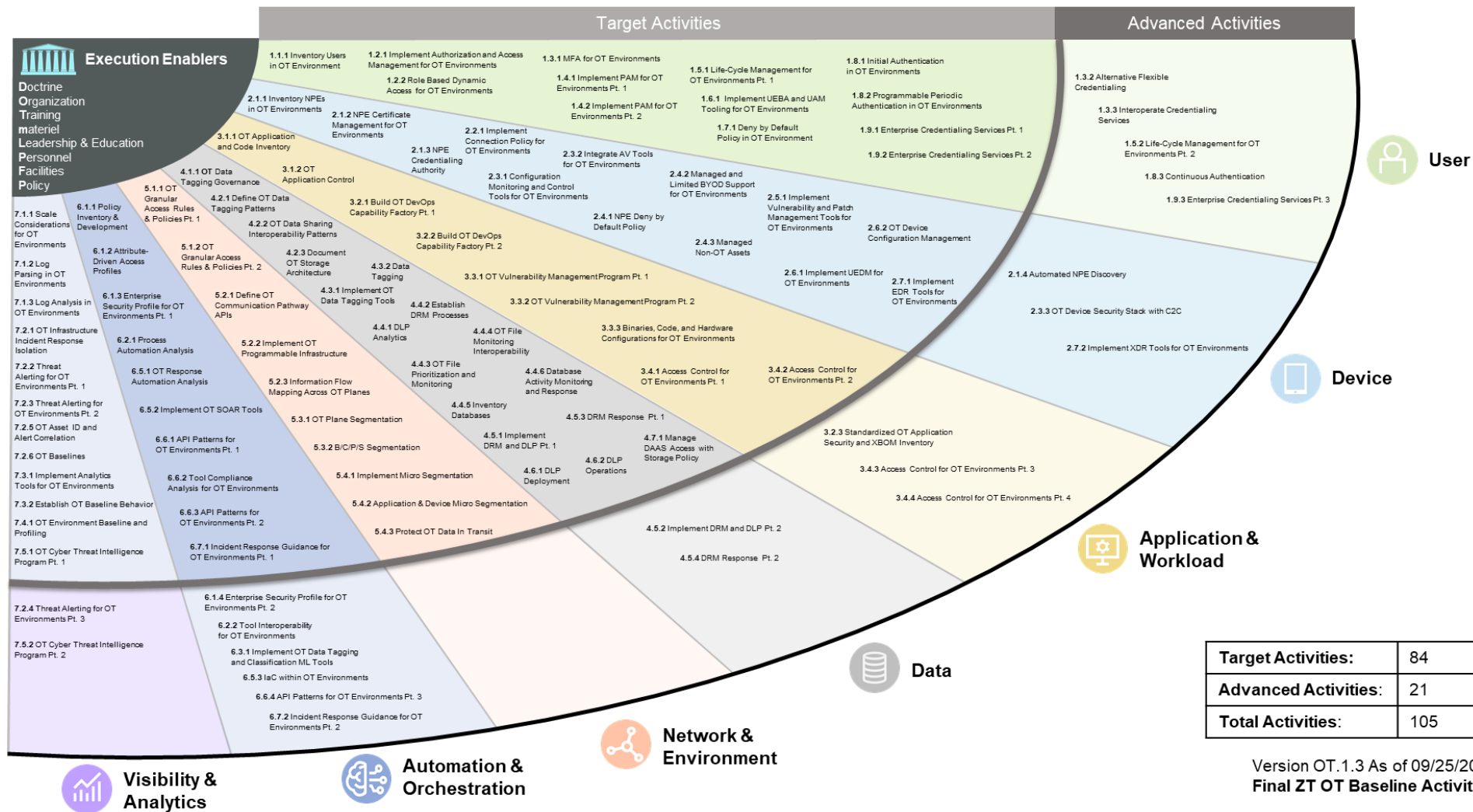
	<u>Target Level ZT</u>	<u>Advanced Level ZT</u>
FY27	IT Unclass & Secret Systems	
FY30 (Notional)	OT Unclass & Secret Systems	
FY32		IT Unclass & Secret Systems
FY33 (Notional)		OT Unclass & Secret Systems



Operational Technology Fan Chart



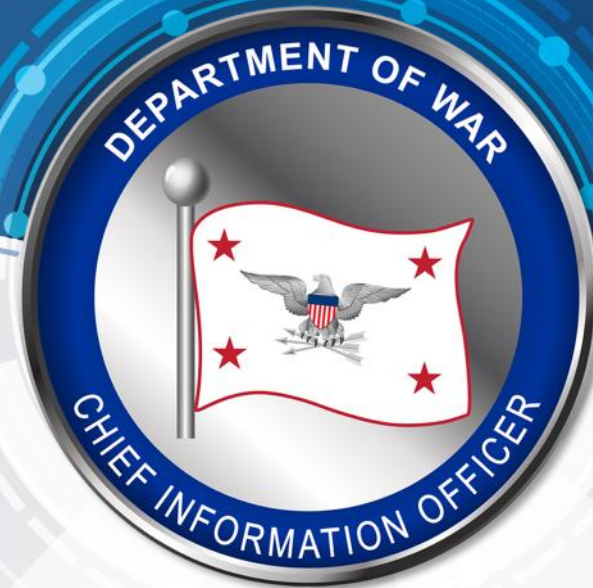
Zero Trust Fan Chart for Operational Technologies



Scan the QR code to see the latest publication of the **“Zero Trust for Operational Technology Activities and Outcomes”** published in the DoW CIO Library!

Target Activities:	84
Advanced Activities:	21
Total Activities:	105

Version OT.1.3 As of 09/25/2025
Final ZT OT Baseline Activities



Thank you!