MainTAIN™

Maintenance, Training, Asset Management, Integrated, Navy Supported

ENTERPRISE ASSET MANAGEMENT FOR NAVY MAINTENANCE (EAM-4-3M)

Main — Targeted platform level **maintenance** to ensure operational availability and reliability

T — **Training** with classroom and over the shoulder support

A — **Asset management** introduces proven industry maintenance

I — **Integrated** with government program of record data sources for complete maintenance and configuration history

N — **Navy Programs of Record (PORs)** are already using MainTAIN to meet their critical needs

Maintenance and sustainment efforts are a vital part of a Naval vessel's lifecycle. Our national security commands effective sustainment planning for constant mission readiness. To deliver on our commitment to make platforms smarter, we offer MainTAIN, a commercial enterprise asset management system that meets Navy maintenance requirements, designed with inputs from Government Programs of Record (PORs) for configuration management.

As a commercial off-the-shelf (COTS) product, MainTAIN is configurable to be used in various maintenance environments. Initially developed to support the Littoral Combat Ship's preventative and condition-based maintenance planning activities, its success necessitated expanded functionality, including condition monitoring and asset management metrics.
It is scalable to accommodate all ship platforms and provide asset management and planning services. MainTAIN aligns with the Navy's Model Based Product Support (MBPS) plan.

NOW HOSTED IN THE AWS GOVCLOUD
As of 2023, MainTAIN is hosted in the Amazon Web Services (AWS) GovCloud, joining the multiple applications migrating to the cloud in the Navy's Digital Transformation.

Anywhere there is contracted periodic maintenance, MainTAIN is the solution to plan, manage, and report maintenance activities.

GENERAL DYNAMICS
Mission Systems

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