

WHO

SYSCOM: NAVSEA

Sponsoring Program: PEO IWS 1.0

Transition Target: AEGIS

TPOC: (540) 653-1240

Other Transition Opportunities: Integration to numerous platforms.

Notes: IDT is positioned to provide distributed testing of platform capabilities.



<https://media.defense.gov/2021/Nov/10/2002891576/-1/-1/0/211109-N-YS413-1002.JPG>

WHAT

Operational Need and Improvement: IDT stands ready to support the evolution of capability.

Specifications Required: The technology will support portability to other combat systems and aid the warfighter.

Technology Developed: The Real-Time Streaming Analytics Platform (RT-SAP) enables the assessment of functional capabilities in-line.

Warfighter Value: The RT-SAP provides value by reducing the operator workload.

WHEN

Contract Number: N68335-21-C-0199

Ending on: Feb 25, 2023

Milestone	Risk Level	Measure of Success	Ending TRL	Date
Test Event	Low	RT-SAP performance in simulated environment	7	TBD

HOW

Projected Business Model: Execution of real-time analytics for combat systems.

Company Objectives: Accelerate the delivery of capabilities to the battlespace.

Potential Commercial Applications: Commercial aviation, real-time data processing.