

DoD, STRATCOM, INDOPACOM Representatives Tour USS Zumwalt, Discuss Hypersonics



PACIFIC OCEAN (April 13, 2022) The Zumwalt-class guided-missile destroyer USS Zumwalt (DDG 1000) sails through the Pacific Ocean, April 13, 2022. (U.S. Navy photo by MC3 Christopher Sybert)

By Team Ships Public Affairs, May 8, 2024

PASCAGOULA, (April 12, 2024) – Combatant Command and OSD senior leaders visited SUPSHIP Gulf Coast to tour the USS ZUMWALT (DDG 1000) and receive an update on the Navy's efforts to integrate the Conventional Prompt Strike weapon system into the DDG 1000 class. Mr. Robert J. Taylor, STRATCOM Director of Capability and Resource Integration, Dr. Martin Lindsey, INDOPACOM Science and Technology Advisor, and Dr. James Weber,

Office of the Under Secretary of Defense for Research and Engineering, Principal Director for Hypersonics, joined Navy Program leaders for the visit on April 4, 2024.

“United States Strategic Command remains committed to ensuring the Conventional Prompt Strike Capability is rapidly integrated on ZUMWALT Class DDGs,” said Mr. Robert J. Taylor. “My team and I will continue to work across Combatant Commands, Offices of the Secretary of Defense, and the Navy to integrate this highly lethal platform into plans and operations to assure Allies and Partners while sending a strong deterrence message to our adversaries”.

USS ZUMWALT (DDG 1000) arrived at Huntington Ingalls Industries – Ingalls Shipyard (HII-Ingalls) on August 19, 2023, to enter a modernization period and receive technology upgrades including the integration of the Conventional Prompt Strike (CPS) weapon system. These upgrades, and the integration of the CPS weapon system, will help ensure Zumwalt remains one of the most technologically advanced and lethal ships in the U.S. Navy.

“The Navy / Industry team is moving with a sense of urgency to integrate CPS capability into USS ZUMWALT” said Rear Adm. Tom Anderson, Program Executive Officer (PEO), Ships. “Many steps have been taken and are on track to get this important player on the field on time.”

The unique design and advanced capabilities of the Zumwalt-class is well-matched with the CPS weapons system that enables precise and timely strike capability in contested environments. CPS is a non-nuclear hypersonic weapon system being designed and developed by the Navy’s Strategic Systems Programs (SSP) that will provide an intermediate range, prompt, conventional strike capability to the Department of Defense. The missile will be delivered to the Navy onboard ZUMWALT Class DDGs starting in the mid-2020’s and on Block V VIRGINIA Class SSNs starting in the early 2030’s, as well as

to the Army as the Long Range Hypersonic Weapon (LRHW).

“Conventional Prompt Strike will deliver a cutting-edge capability and strategic options to our Armed Forces, supplementing our existing unparalleled capabilities,” Weber said. “The Navy is accelerating development and transition of this transformational warfighting capability.”