



Shipbuild Talent Hub

“Revitalizing America’s Shipbuilding Might.”

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Introduction

- ➔ The U.S. is embarking on a national shipbuilding revitalization through the **Ships for America Act** and an Executive Order (April 9, 2025), **Restoring America's Maritime Dominance**, aimed at expanding shipbuilding capacity, modernizing shipyard infrastructure, and developing a highly skilled maritime workforce.
- ➔ SDI's Shipbuild Talent Hub, a three-pronged approach to Capacity Building for building Smart Shipbuilding Communities.
 - ☑ **Upskilling and Revitalizing the US Labor Force through Workforce Development:**
 - ☑ **Building a Global Talent Pipeline for Workforce Augmentation, where and if needed.**
 - ☑ **Driving Digital Transformation and Innovation**



Upskilling and Revitalizing the US Workforce through Workforce Development:

☑ SDI will **partner with educational institutions and maritime institutions** to conduct **workforce development** for the **American Labor Force at strategic locations in the U.S.**

☑ The workforce development program will initially focus on **upskilling the American Labor Force on skilled trades in shipbuilding** (e.g., welders, pipefitters/pipe welders, electricians/marine electricians, shipfitters, machinist/marine mechanics, QC Inspectors, etc.)

☑ **SDI will recruit and deploy maritime instructors and mentors** with U.S.-aligned credentials from **allied countries** including South Korea, Japan, and the Philippines into strategic locations in the U.S.

➤ **SDI's partner**, the Philippine Center for Advanced Maritime Simulation and Testing (**PHILCAMSAT**) offers American Bureau of Shipping (**ABS**)-certified **training programs in skilled trades.**



☑ We will recruit and deploy maritime instructors and mentors through **SDI's Cap-Exempt H1B Visa Program.**





THANK YOU!

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