

NAVAL ARCHITECTURE, MARINE ENGINEERING & SHIP DESIGN

CDI Government Services is a leading provider of naval architecture, marine engineering, and ship design solutions and services for all types of military and commercial ships, boats and high-speed craft.



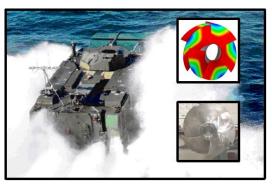


Services

- Feasibility and concept design
- Preliminary design
- Contract design
- Performance or build-to specifications
- Detail design
- Construction oversight
- Whole-ship parametric analysis and trade studies
- Systems engineering
- Engineering analysis
- Computational fluid dynamics and finite element analysis
- Model testing
- Numerical simulation









Discriminators

- ✓ Advanced ship design center
- ✓ Proprietary ship analysis software: ComPASS®
- ✓ Turnkey design capability
- ✓ 300 + in-house design team
- ✓ ISO 9001 certified
- ✓ Low-cost ship detail design center
- ✓ 40 years' experience
- ✓ Diverse military/commercial and ship/boat expertise
- ✓ International experience

Representative Clients

- ✓ Naval Sea Systems Command
- ✓ PEO Ships Program Offices
- ✓ U.S. Coast Guard Office of Boat Forces & Surface Force Logistics Center
- ✓ Vigor Industries
- ✓ NASSCO
- ✓ Huntington-Ingalls
- ✓ Bath Iron Works
- ✓ Cities of Chicago, Illinois & Baltimore, Maryland



