

TEST AND EVALUATION SUPPORT



CONTACTS

Ross Lindman
Vice President
Marine Engineering Division
(850) 234-8817 x302
rlindman@columbiagroup.com

Joe Colamaria
Business Development
(850) 234-8817 x321
jcolamaria@columbiagroup.com

Test and Evaluation (T&E) is the process by which the performances of systems or subsystems are compared against requirements and specifications through testing.

Whether it is Developmental Testing or Operational Testing, **The Columbia Group, Marine Engineering Division** has the experience to develop, conduct, and evaluate tests relevant to our customer's needs.

Our personnel are skilled in identifying testing needs, designing tests, establishing test objectives, serving as Test Directors, preparing detailed test plans, coordinating test activities, analyzing test results, and preparing test reports. We can provide engineers in a variety of disciplines and technicians to support many types of testing.

The **Marine Engineering Division** in Panama City Beach, Florida operates its own fabrication and test facilities that can build prototypes and integrate and test mechanical and electrical hardware. We also have our own dive team to support testing that meets requirements, stays within budget, and is completed on time.

TESTING

- ▶ Developmental Testing
- ▶ Operational Testing
- ▶ Test Plan Development
- ▶ Test Reporting
- ▶ Sea Trials
- ▶ Data Reduction and Analysis
- ▶ Test Design



TCG Dive Team



TCG Dive Team During SDV Sea Trials



SDV Frame Strength Tests



RMMV Tests

**ISO
9001:2008
Registered**

THE COLUMBIA GROUP
Marine Engineering Division
209 Ellen Lane
Panama City Beach, FL 32408

Phone: 850-234-8817
Fax: 850-234-5460
www.columbiagroup.com