Environmentally Rated Systems

- Ruggedized test & control platforms
- NI C Series I/O
- Selectable connectivity options
- Environmentally rated
- Modular & expandable
- Networkable and synchronizable
- Patent pending

AdvintRIO™
NI Single-Board RIO™ (sbRIO) based

AdvintDAQ™
NI CompactDAQ™ (cDAQ) based

MAKO™
NI CompactRIO™ (cRIO) based

PIRANHA™

SNAKEHEAD™

TESTING THE LIMITS OF TECHNOLOGY
Connector Options
- D-Subminiature (D-Sub)
- Lemo
- Turck
- RJ-45
- MIL-STD-38999
- BNC
- Thermocouple
- Others upon request

Applications
- Automated Test
- Condition Monitoring
- Data acquisition
- Embedded Control
- Test Cells
- Etc.

Market Segments
- Aerospace/Defense
- Automotive
- In-Vehicle/Off-Highway
- Energy
- Industrial
- Oil & Gas
- Etc.

NI Platform Extension & Enhancement
- Packaging for harsh environments
  - Increased deployment locations
- Advint custom & native
  NI C Series I/O
  - Maximum signal flexibility
- Selectable connectivity options
  - Optimized solution
- Expandable and synchronizable
  - Measurement/control node located closer to the sensor