2015 Munitions Executive Summit

Transforming the Munitions Enterprise to Meet Strategic Demands "Ensuring Readiness, Affordability & Future Capabilities"

Industry Perspective

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GD-OTS at a Glance



System developer and producer of munitions, weapons, and tactical systems across the entire Sea – Air – Land battle spectrum

Full Product Life Cycle Support



6 Strategic Business Units

- Large Caliber Ammunition
- Medium Caliber Ammunition & Weapon Systems
- Precision Systems
- St. Marks Powder
- GD-OTS Canada
- Advanced Materials

GENERAL DYNAMICS Ordnance and Tactical Systems

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MCAWS Overview





Saco

Marion

Jericho

Williston











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Current Business Environment Key Initiatives & Observations

- Depressed demand for medium & large caliber ammunition natures
 - Historically low volumes persist; path to strategic future not clear
- Industrial base proactively driving affordability
 - No degradation of capabilities; capacity tradeoff to flexibility
- Intensive footprint rationalization
 - Facility consolidation Right-sizing manufacturing operations
 - Reducing overhead burdens, including beyond the shop floor
- Driving versatility of critical manufacturing centers
 - Infusing new products & manufacturing capabilities
 - Offset to reduced demand for core munitions
- Key commercial facilities provide value added leverage
 - Unique manufacturing "centers of excellence"
 - Significant technology contributors
- Supply base facing similar challenges delicate business balance with requirements/resourcing/investment
- International outreach bearing fruit for Munitions IB
- Intensity of Quality oversight/processes amplified on reduced volume demand





Recommendations Opportunities for Potential Improvement

- Improve transparency in budgeting & programming; strategic roadmap
- More inclusive SMCA mission & role
 - Non-Army Service customers: more integrated planning (capability based) & accountability for Industrial Base implications
- "Strategic" Industrial Base planning
 - Vital capability needs and long term definition
 - Enterprise-level strategy: commercial & GOCO
- More effective USG-Industry partnering on international expansion critical to future success of munitions IB
- Furthered joint USG-Industry effort on Quality expectations and process evolution
- Improved Contracting velocity protracted contract actions constrain industry planning/execution and place unobligated funding at risk
- Ensure Industrial Base capability parameters account for supply chain
 - Encourage a process to remove barriers and enhance capability considerations

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