



**Mechanical Integration - Electrical Systems - Marine Services**

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## Aegis Ashore Skid Production

The Department of Defense Missile Defense Agency awarded Fairlead to manufacture and integrate mechanical structures for the Agency's Aegis Ashore Program. Fairlead fabricated 65 complex equipment foundations, called skids, in seven different configurations that support the various components of the Aegis Ashore combat system.



- 65EA 6'x12'x1' aluminum skids with two additional Gyro platform foundations
- Extensive welding, machining, brazing, integration and assembly
- Each skid contains 460-514 welds, approximately 31,000 welds in total
- Over 2,200 successfully brazed joints across 21 skids with hydrostatic and chemical flushing performed
- Custom-designed fixtures created and implemented to assist fabrication and transport



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