

Naval Control System Success Story

Contract Manufacturing: Cables & Cable Harnesses

Challenge: QinetiQ North America was designing and producing hardware and software for the next generation US Navy aircraft carrier, the CVN-78 USS Ford. Their technology was being integrated on America's most modern warship to launch aircraft using the Electro-Magnetic Aircraft Launch System (EMALS). They needed a manufacturing partner to produce a full suite of cables and cable harnesses.

Solution: Parisi Associates worked closely with QinetiQ engineering to define design and special test requirements. In some cases Parisi Associates had to proceed with fabrication with the actual length to be determined. This was an attestation to the close working relation, attention to detail and effective communication between customer and manufacturing partner.

Result: Parisi Associates transitioned into production flawlessly resulting in a successful partnership. Full documentation is maintained at Parisi, this is especially critical due to the long gestation period of this important development program. Parisi remains "at the ready" for future production as well as spares and refurbishment and repair.

