

SHIP-TO-SHORE CONNECTOR (SSC)

ADVANCING TECHNOLOGY TO
MODERNIZE THE FORCE



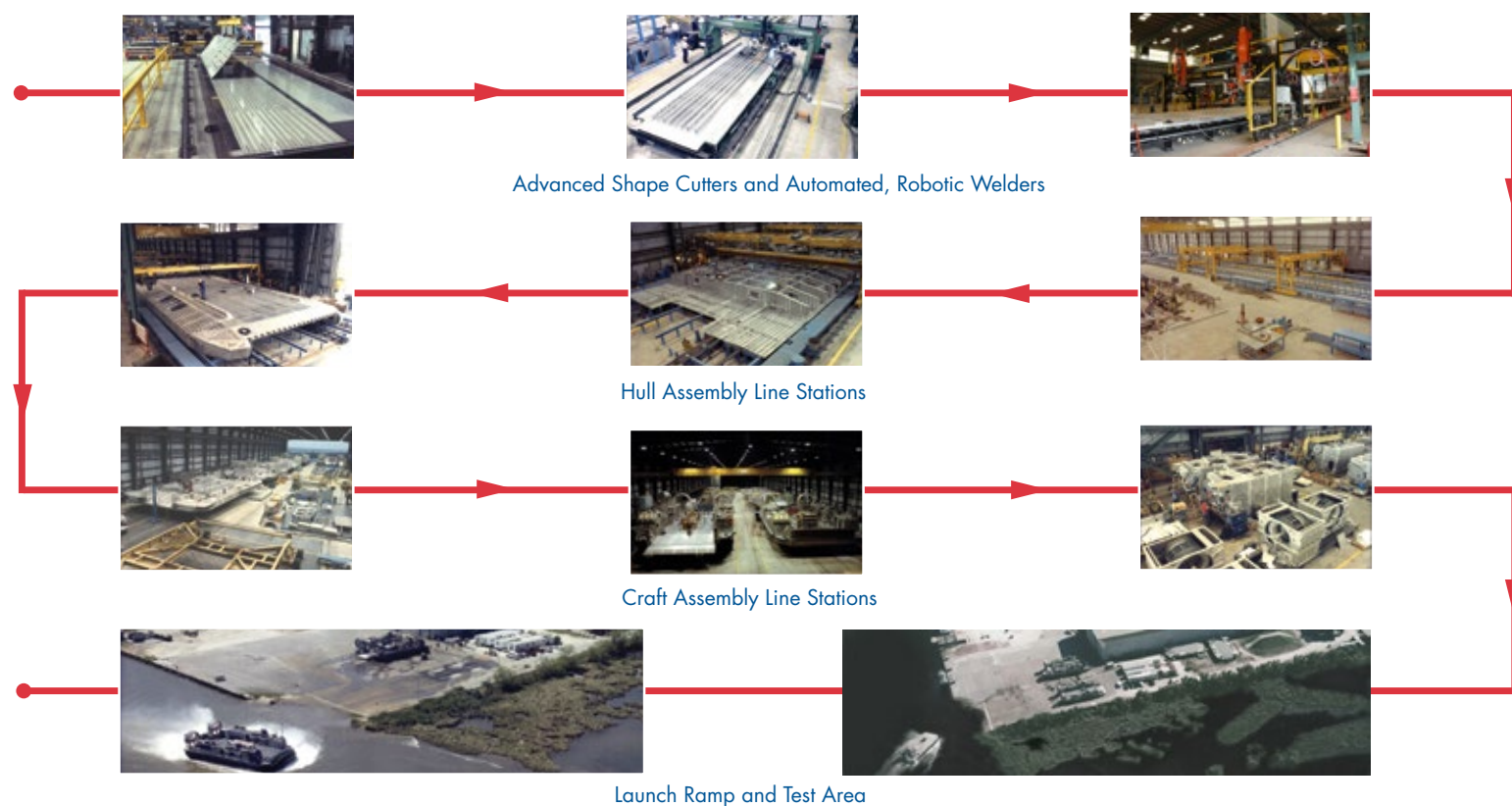
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TEXTRON Systems

TRANSITIONING OUR LCAC HERITAGE TO THE NEXT GENERATION SSC



Located on the Gulf of Mexico, Textron Systems, Marine & Land Systems' 600,000-plus square-foot shipyard is not your ordinary shipbuilding facility. Far from it. Specially designed to optimize the production of Air Cushion Vehicle (ACV) materials, the concept of this unique platform is based on years of experience and proprietary research that streamlines the construction process with a highly efficient assembly station configuration that cuts time and effort by consolidating production. When these craft are finished, they roll off the assembly line and right into open water, mission ready.



RELIABILITY IS BUILT INTO OUR TEAM RELIABILITY IS BEING BUILT INTO THE CRAFT

With more than 55 years of combined and proven ACV production and performance, the Textron Systems, L-3, Alcoa and Rolls Royce team has the technology and experience to eliminate risk and successfully deliver the SSC to the U.S. Navy within budget, at weight and on schedule.

The current contract is for the detailed design and construction of an initial SSC test and training craft, with work to be completed in 2017, and includes options for up to eight production craft to be delivered by 2020 worth a total potential value of \$570 million. The next generation SSC will replace the Landing Craft, Air Cushion (LCAC), providing a modernized means for the U.S. Navy and Marine Corps to land at more than 80 percent of the world's shorelines. SSC will project and sustain military operations from the sea, independent of tides, water depth, underwater obstacles or beach gradient.



The Ship-to-Shore Connector will provide access to more than 80 percent of the world's shorelines.

The Textron Systems team brings together extensive collaborative experience in engineering, design, specialty materials, systems integration, manufacturing, high-rate production and service life extension with the only facility in the world that has successfully produced 10 SSC-like craft per year – Textron Systems, Marine & Land Systems shipyard.



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