

# SUBMARINE UNDERWATER TRANSMIT CAPABILITY DESIGN, SUPPLY AND SUPPORT

BAE Systems Submarines is soliciting expressions of interest from industry with regards to a subcontract opportunity for the design, supply and support of a submarine Underwater Transmit Capability (UWTC). The requirement is to design a UWTC for submarines, with contracted options for manufacture, integration and support.

The UWTC design shall ensure that:

- The UWTC shall have the ability to provide high transmit source levels from a confined aperture.
- The UWTC shall have the ability to transmit complex waveforms.

**The scope of the UWTC includes the provision of:**

- outboard projectors
- power matching
- acoustic baffling
- inboard signal amplification and switching
- UWTC control interface via a digital network.

Expressions of interest must be received by **Friday 6th February 2015.**

Expressions of interest must include a short company profile, which includes details of capabilities relevant to the requirement, and shall be sent electronically to the correspondence address.

Following completion of the expression of interest stage, interested organisations may then be invited to participate in a pre-qualification stage.

**Contact details:**

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