

MUCH DO YOU KNOW ABOUT SUBMARINES ?



Naval Group Australia's Chief Technical Officer, Gary Swarbrick, is diving beneath the surface to share some facts about these sophisticated, complex and mysterious vessels.

How long have submarines been around?

Considered both mysterious and often perplexing, submarines have been roaming the world's oceans since the early 1900s. Though these early vessels look, act and feel nothing like the modern fleet you'd find across the world now, one thing remains the same, their enigmatic presence is a mystery to most.

What is the role of a submarine?

Submarines protect a nation's interest and sovereignty, and are designed to be virtually undetectable.

How many components is a submarine made up of?

It's the most complex design and build on earth, with around one million components all working together.

How many hours, and how many people, does it take to build a submarine?

It takes millions of hours to design and build to the level of intricate engineering required. We have hundreds of local employees working on increasing Australia's submarine flotilla to 12, and are on the way to creating up to 1700 direct roles.

How you would describe what it's like inside a submarine?

This engineering marvel is equivalent to an underwater town, built to support life in one of the world's most unique environments.