

Saab Submarine Seminar



Agenda

Introduction

Lars Tossman

Head of Saab Business Area Kockums

The Strategic Importance of Submarines

Rear Admiral Ewa Skoog Haslum

Chief of the Royal Swedish Navy

Programme Update

Lars Tossman

Head of Saab Business Area Kockums

Tour of Production

Helena Lönegård

Head of Production and Site Manager Karlskrona

Market Outlook

Lars Brännström

Deputy Head and Chief Marketing Officer Saab
Business Area Kockums

Q&A Session

Ann Wolgers

Saab Press Officer

Introduction

Lars Tossman

Head of Saab Business Area Kockums





SAAE

The Strategic Importance of Submarines

Rear Admiral Ewa Skoog Haslum

Chief of the Royal Swedish Navy



What are the purposes of submarines

To safeguard in peace time

Act as a threshold in times of tension

Denying the enemy in times of war



Why submarines are of strategic importance

Facing the presence of our submarines, an opponent is forced to manage a much higher risk in his decision making process.



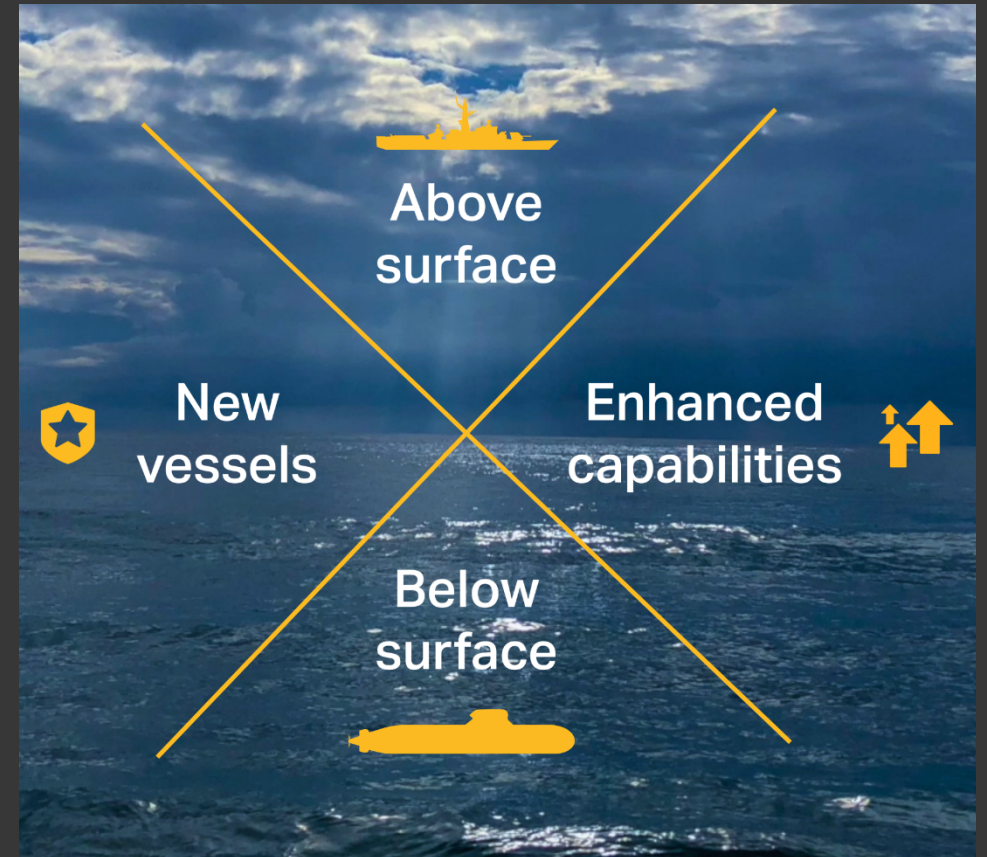


SAAET

Programme Update

Lars Tossman

Head of Saab Business Area Kockums



Artemis
SIGINT-ship



Docksta CB90 HSM



Above
surface

Gävle-class corvettes



New
vessels

Enhanced
capabilities



Blekinge-class
(A26) submarines



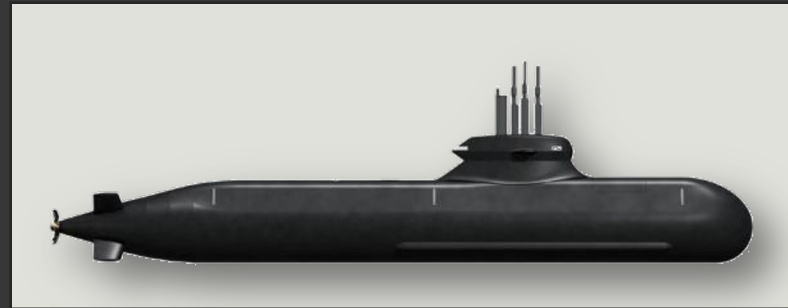
Below
surface



Gotland-class submarines



Blekinge-class Submarine (A26)

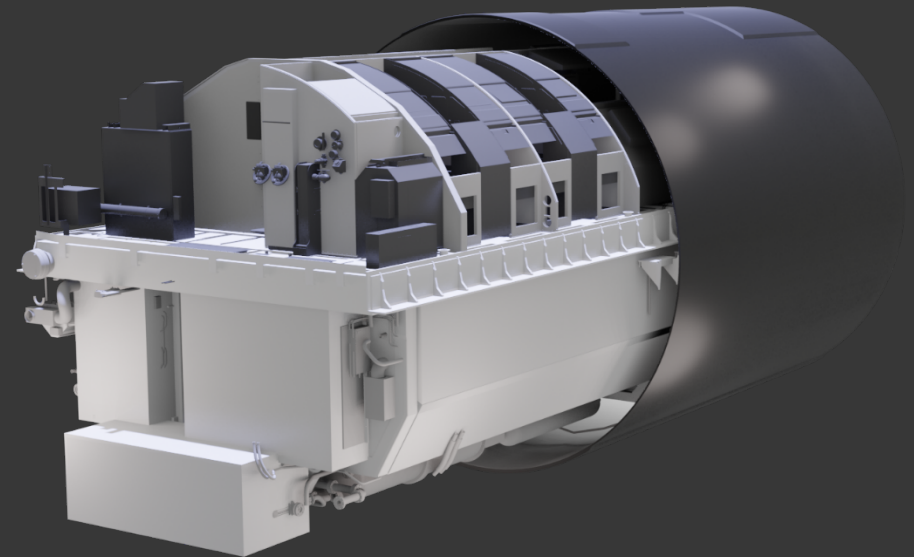


Length	65 m
Displacement surfaced	2,000 tonnes
AIP endurance at patrol speed	>18 days
Standard complement	26 persons (17–35)
Operational environment	Tropical – Arctic
Propulsion	Stirling AIP and diesel electric
Weapon system	4 x weapon tubes Multi-Mission Portal

Tour of Production

Helena Lönegård

Head of Production and Site Manager Karlskrona





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Market Outlook

Lars Brännström

Deputy Head and Chief Marketing Officer
Business Area Kockums



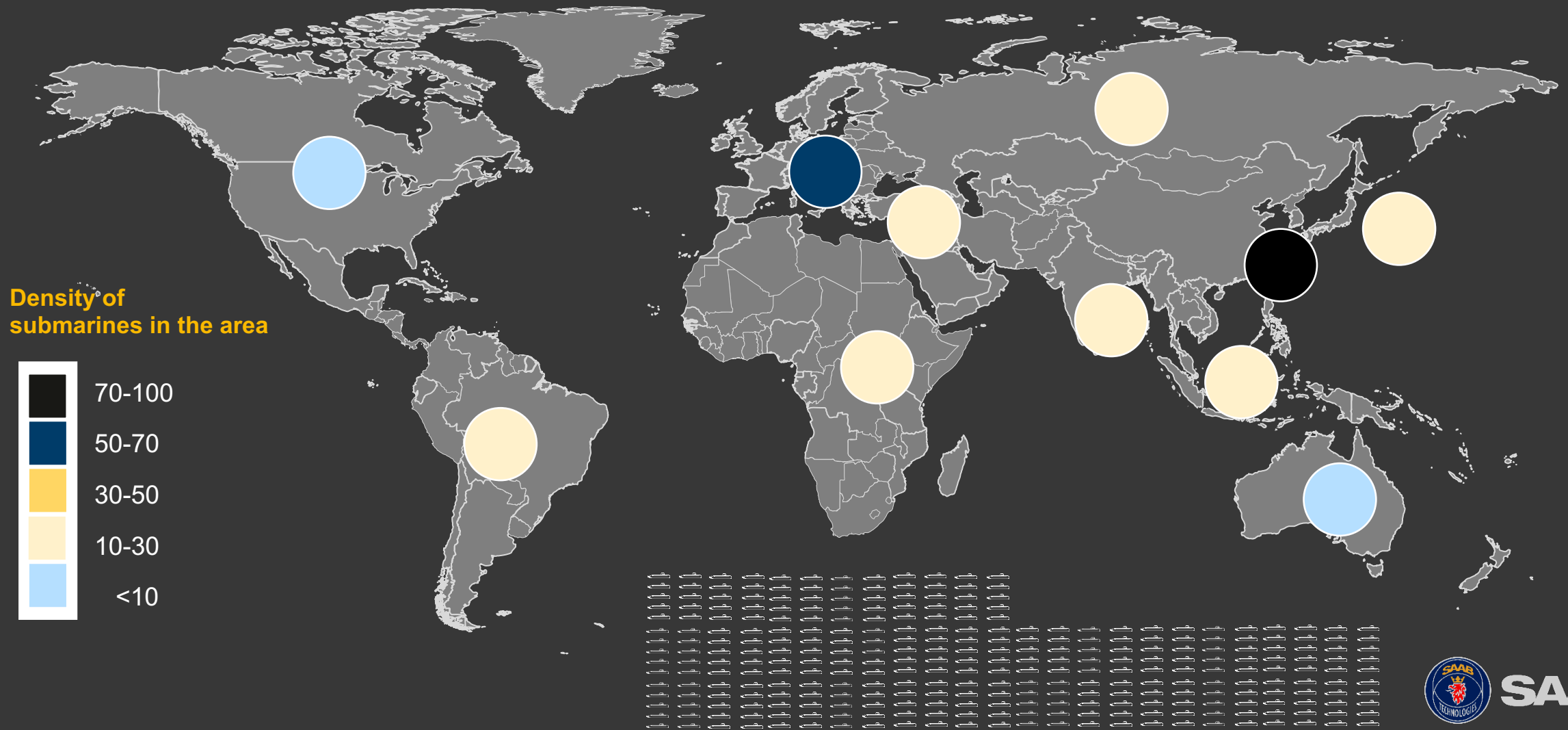
Conventional Submarines Worldwide

300 submarines

- 1000 tonnes - 4000 tonnes
- 2/3 built before the year 2000



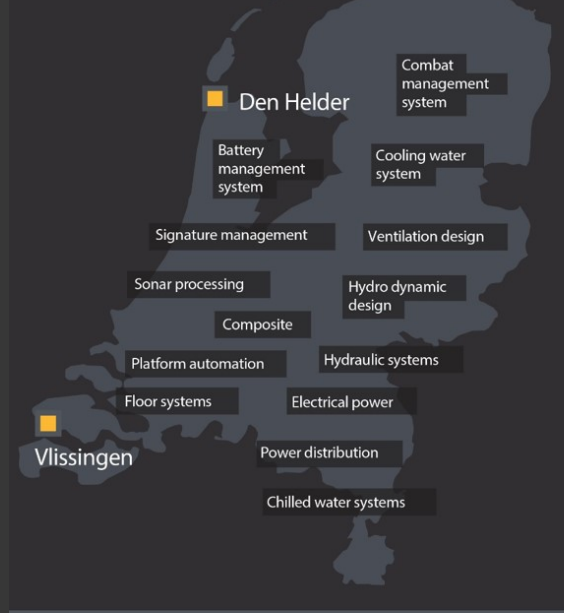
Conventional Submarines Worldwide



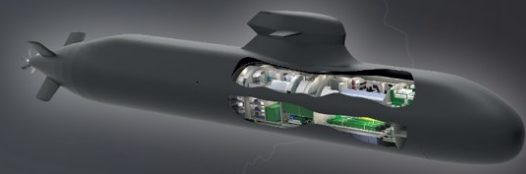
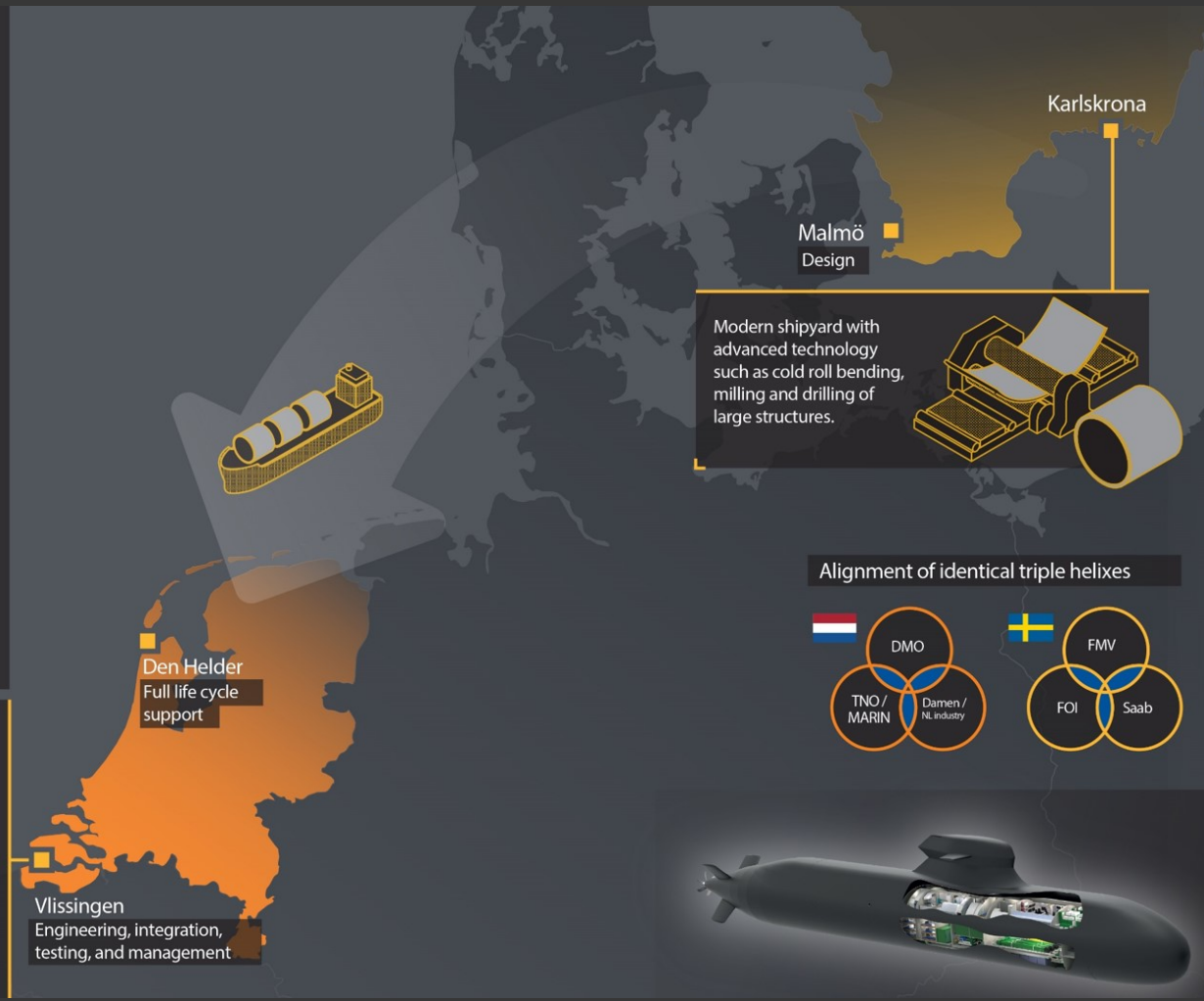
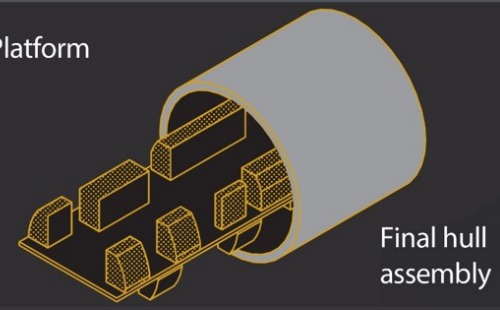
Walrus Replacement Programme

Netherlands

Naval Industry involvement



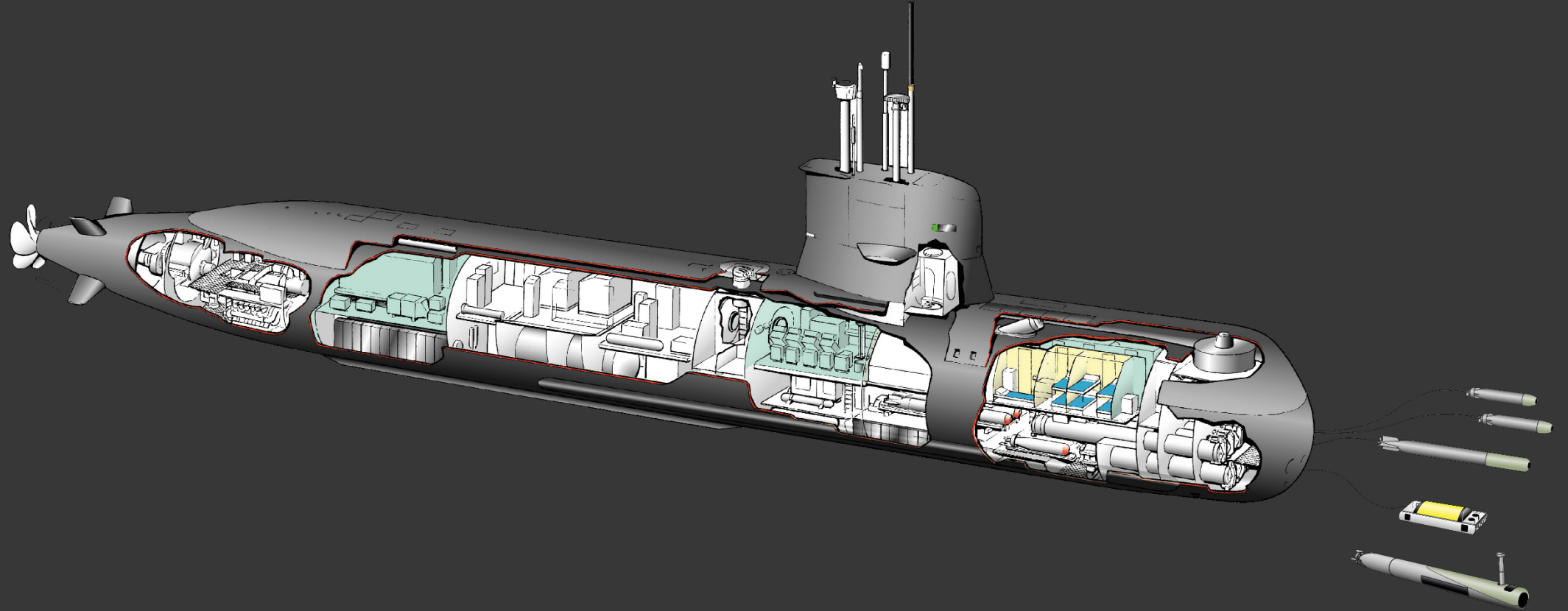
Platform



Sustaining Naval Capabilities in Poland



Södermanland-class Submarine





SAAE

The background of the slide features a large, semi-transparent image of the Saab logo and wordmark. On the left is the circular Saab logo with a crown and a griffin, with the word 'SAAB' at the top and 'TECHNOLOGIES' at the bottom. To the right is the word 'SAAB' in a large, stylized, outlined font. The entire background is dimmed to allow the text to stand out.

Q&A Session

Ann Wolgers

Press Officer Saab
