

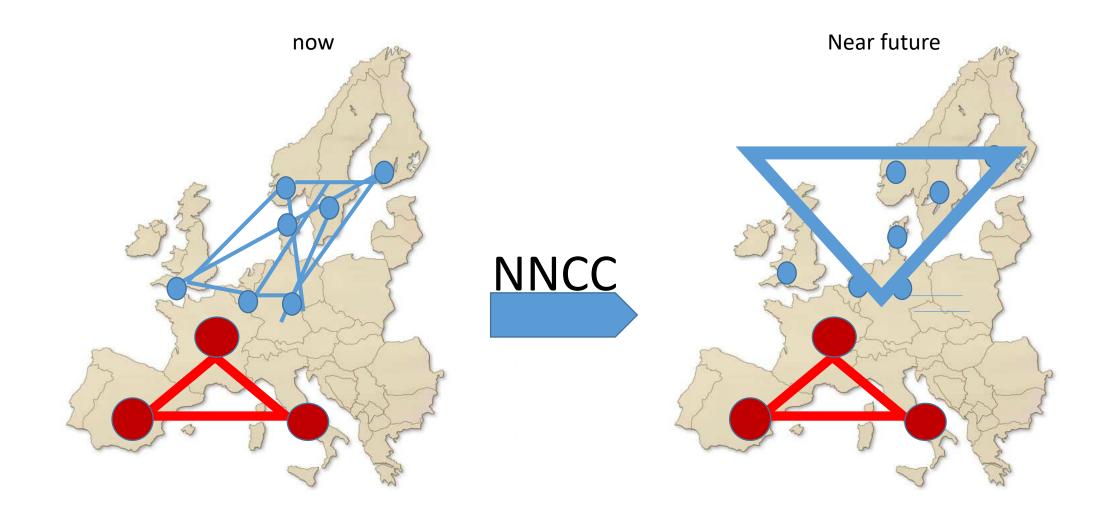
Exploring opportunities with allies to develop resilient systems to defend the Baltic Sea

CDR Paul Flos

NMC jaarvergadering, 23 januari 2024

Maritime and naval Industry in Europe







MOU



Signed December 7th 2023, Washington DC



Seabed warfare in shallow water





- TF 59 -concept
- Focus on situational awareness
- Existing civilian equipment
- Arctic conditions
- Company Owned / Company Operated

Progress

• Seabed Warfare Test Centre opened in the Hague December 7th, 2023



Innovative propulsion for combatants



- Alternative fuels
- Hybrid propulsion
- Nuclear propulsion

Progress

- 1st workshop with industry completed
- EDF call proposal for hybrid propulsion successfully submitted
- Follow-up workshops per sub team to be held in spring 2024

Modular design combatant





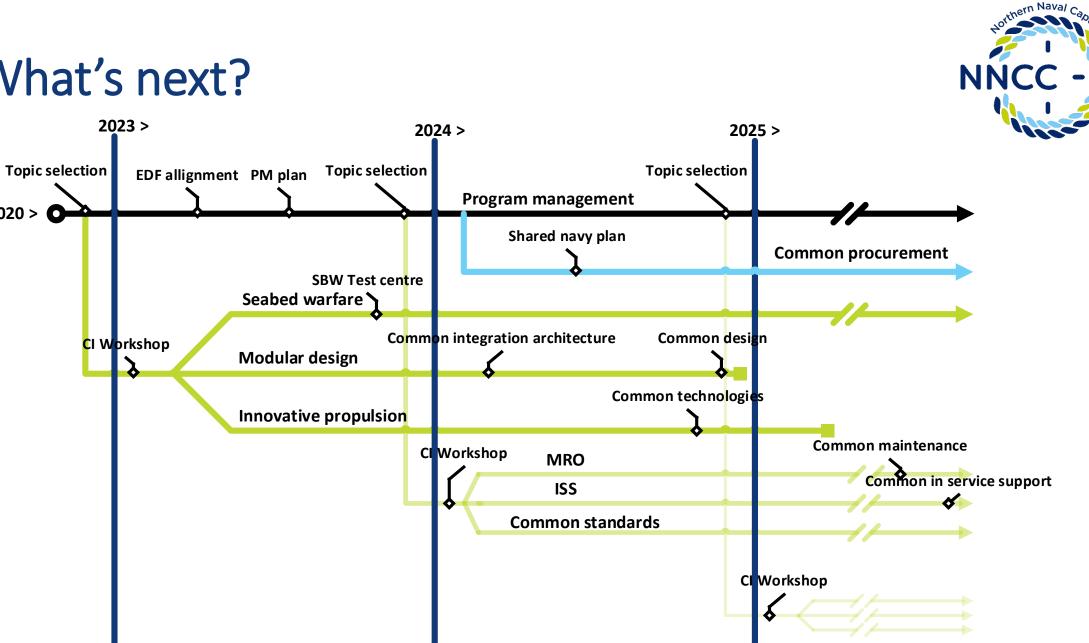
- Scalable in size and payload
- Opportunity for replacement air defenders
- Stay away from requirement harmonization and industry politics
- Interoperability & interchangeability

Progress

- 1st workshop with industry completed
- Technical workshop with SME's and industry next week
- Expected result: a common modular design for Northern Europe by late 2024

What's next?

2020 > 🖸



Intent NNSC



To safeguard the availability of critical national naval capabilities by means of cooperation between Northern European Nations

and their industries, in order to have the best weapon systems for the best price that can enable our navies to win their battles.

A dynamic alliance of Northern European Countries and their industries for Joint Innovation, Procurement and Maintenance

Wat kan de rol van het NMC zijn?



- Bijdragen leveren aan projecten
- Proactief de samenwerking zoeken met NNCC landen
- Samen met DEF initiatieven ontplooien

WE DOEN DIT VOOR U!



Thank you