



Enhancing Interoperability Future Land Operations

by Mario BLOKKEN, Director Finabel

We are Finabel: European Land Force Commanders organisation





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We are Finabel...

Academic output: Food For Thought papers



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Refusing a Second "Finlandization"?

The Drivers and the Impact of Finland and Sweden's NATO Membership on the Arctic Region.




AN EXPERTISE FORUM CONTRIBUTING TO EUROPEAN ARMIES INTEROPERABILITY SINCE 1953

FINABEL
European Army Interoperability Centre

Written by
Irene Patassini


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Urban Warfare

Preparing European Armies and Cities



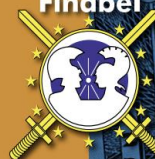
AN EXPERTISE FORUM CONTRIBUTING TO EUROPEAN ARMIES INTEROPERABILITY SINCE 1953

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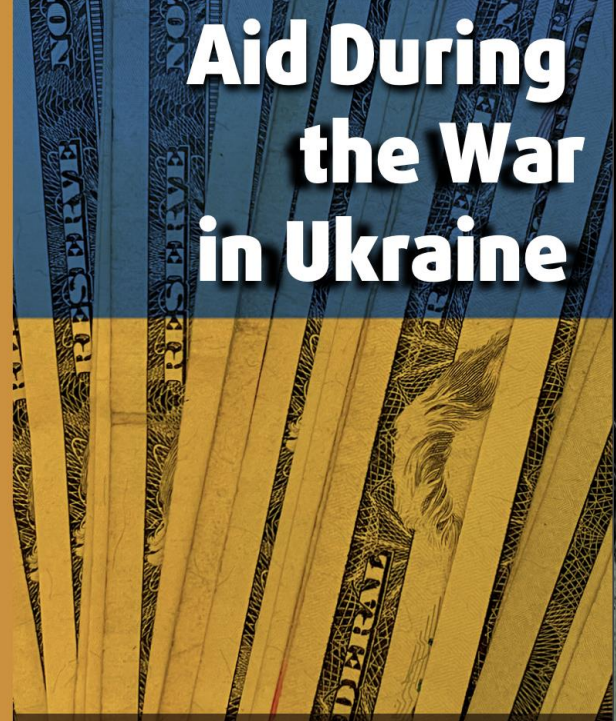
Written by
Jimmy Horjus, Matteo Zanotti,
Tom Mantelet, Raquel Velasco Ceballos,
Domenico Farinelli

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Politics of Aid During the War in Ukraine




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Written by
Oliver Leicester

Academic output: Info Flash



INFO FLASH

ARE LASER WEAPON SYSTEMS THE SOLUTION TO DRONE DOMINATED CONFLICTS?

WRITTEN BY: OLIVER LEICESTER

A white laser weapon system mounted on a pedestal, pointing towards the sky against a blue sky background.

INFO FLASH

THE EUROPEAN DEFENCE FUND - A SLOW AND OPAQUE RELAY RACE TO YESTERDAY'S NEEDS?

WRITTEN BY: JULIEN POTIN & MANFRED SINTORN

A close-up of a handgun and several bullets on a dark surface.

INFO FLASH

POLAND'S REACTION TO THE UKRAINE WAR AND ITS EFFECTS ON THE EUROPEAN SECURITY ARCHITECTURE

WRITTEN BY:
CATARINA SILVA, JONAS HERTL

A Polish soldier in a green beret and camouflage uniform, holding a rifle, with a Polish flag in the background.

INFO FLASH

THE UK'S MOBILISATION SINCE THE WAR IN UKRAINE: THE CATALYST FOR RENEWED UK-EU DEFENCE RELATIONS?

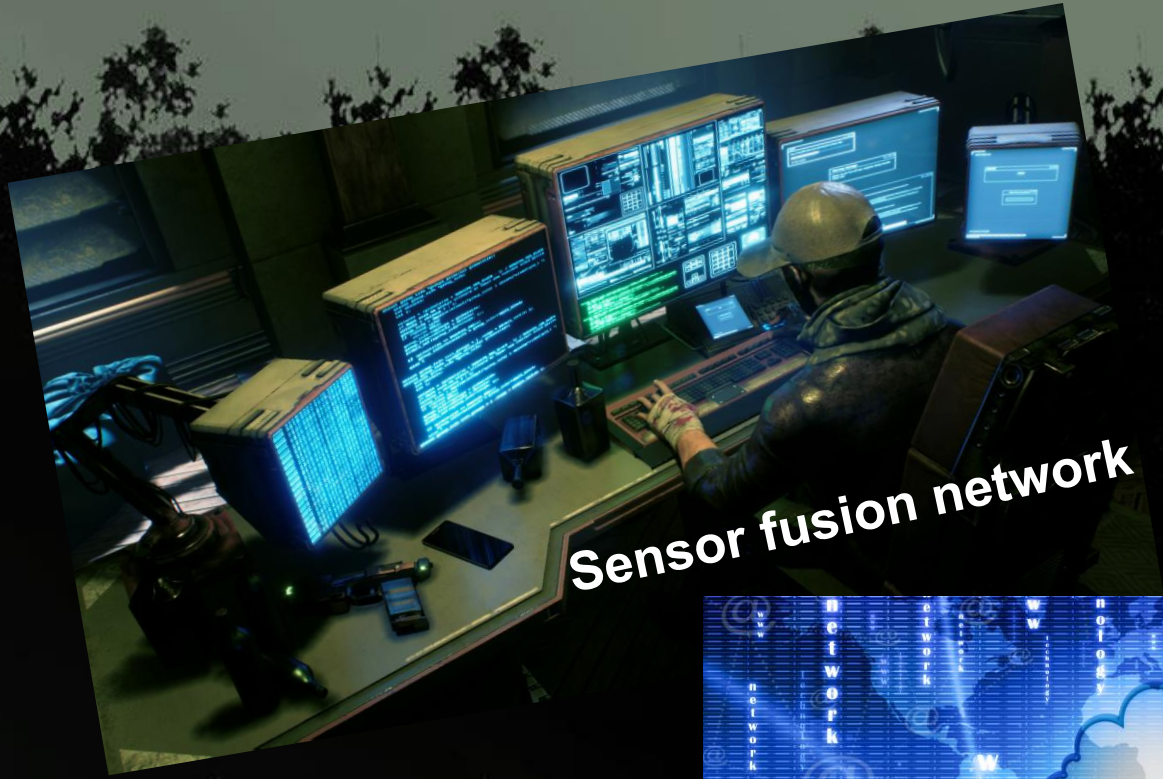
WRITTEN BY: CATARINA SILVA

A close-up of a Union Jack flag patch on a camouflage fabric.



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Digital kill chain with manned and unmanned sensors



Sensor fusion network



AI-driven Data analysis



Cloud Based C2

Digital kill chain with manned and unmanned sensors

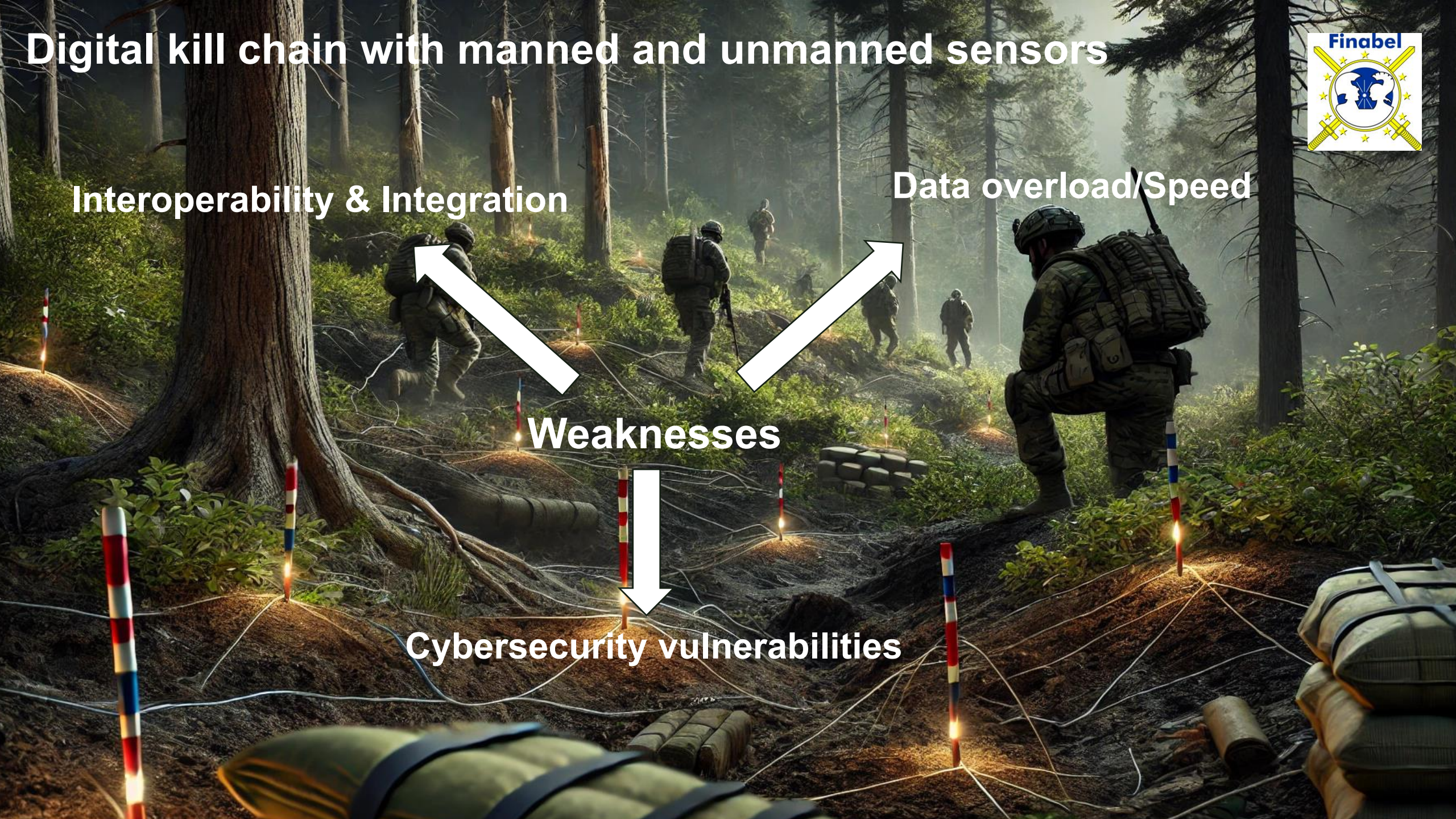


Interoperability & Integration

Data overload/Speed

Weaknesses

Cybersecurity vulnerabilities



Digital kill chain with manned and unmanned sensors



Human in the loop???

High precision in GNSS-denied environments

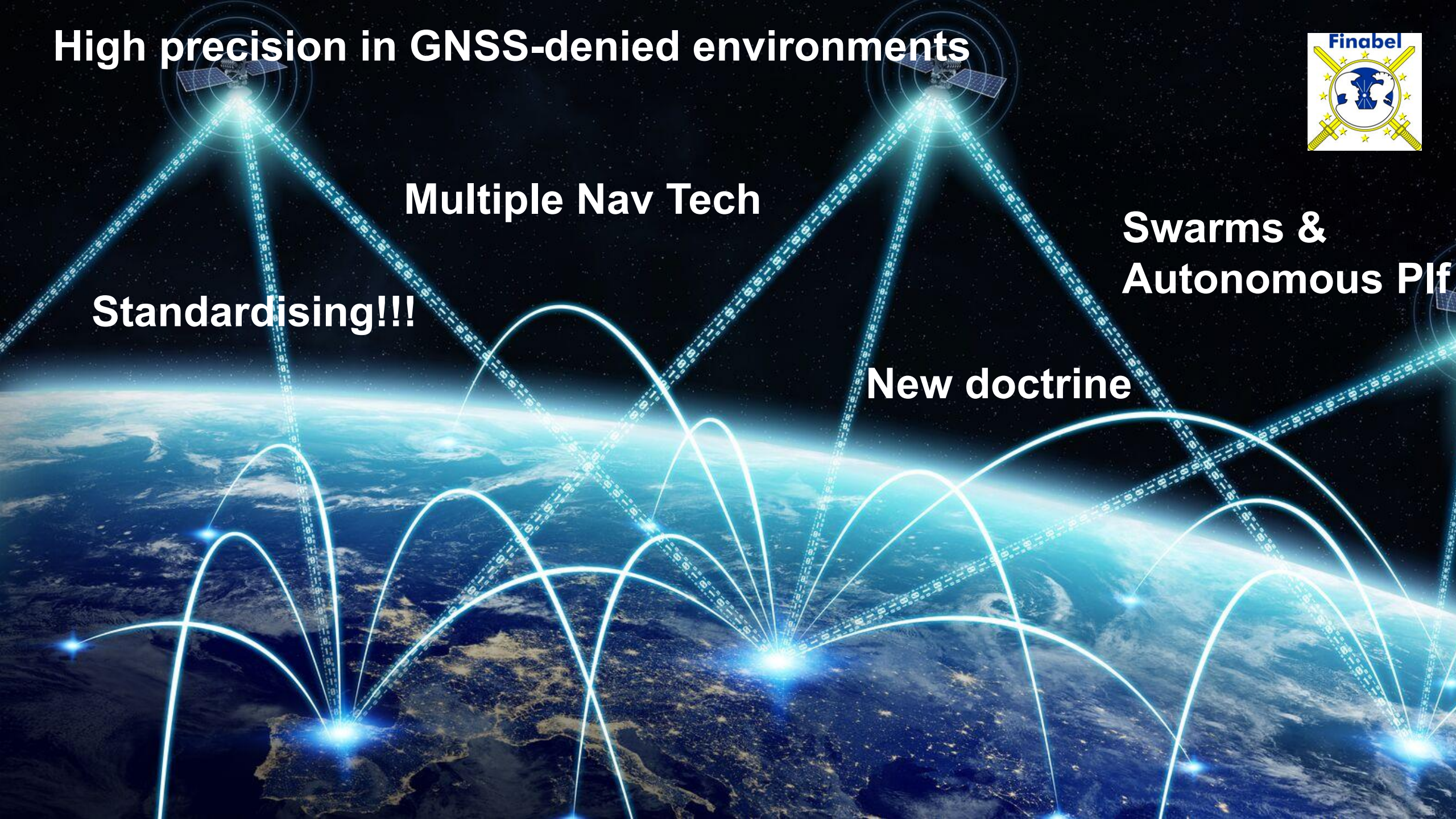


Multiple Nav Tech

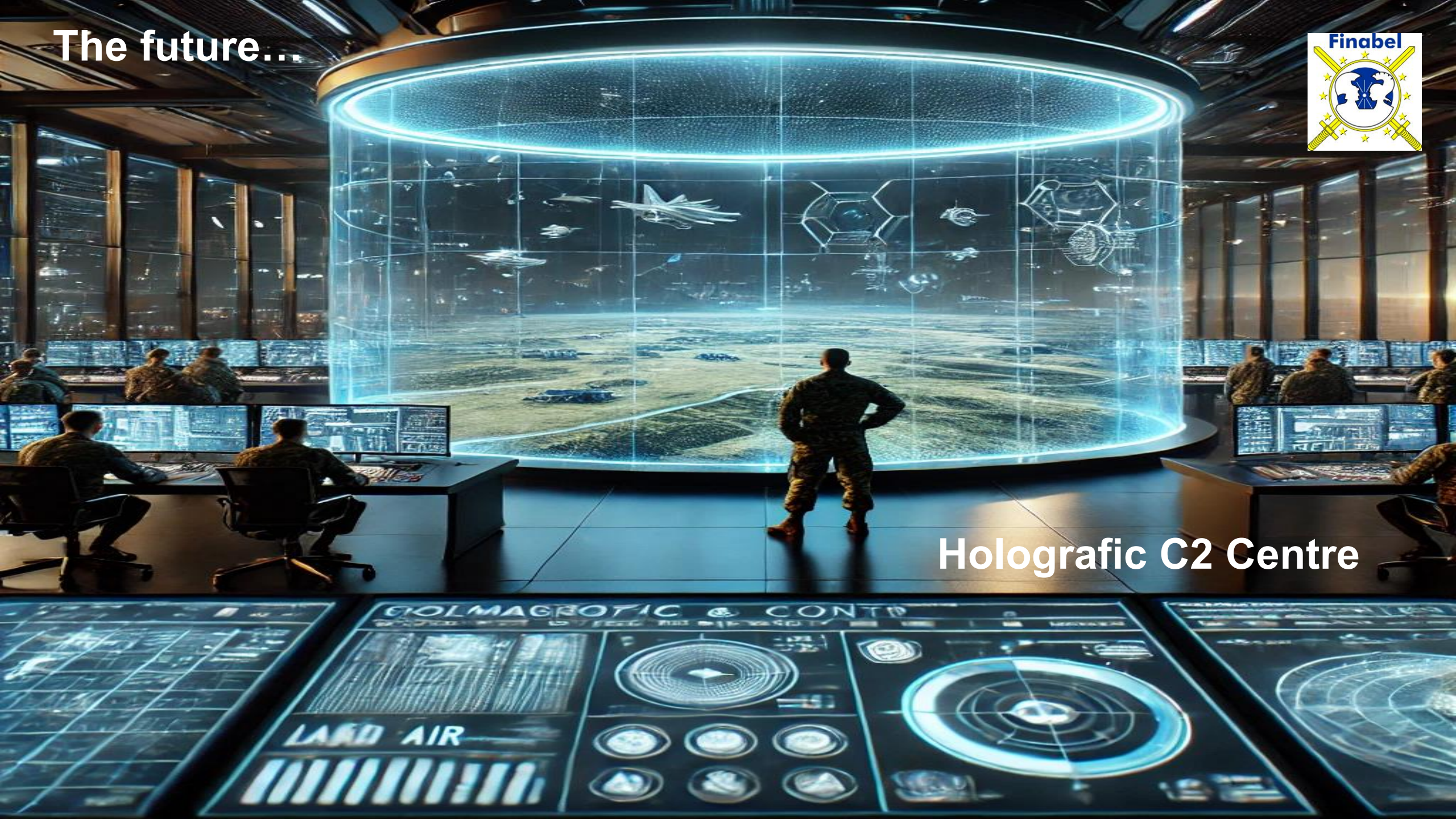
**Swarms &
Autonomous Plf**

Standardising!!!

New doctrine



The future...



Holographic C2 Centre

The future...



