

# Developing Brigade and Divisional operations for the Swedish Army



# Agenda

*Assessing the future operating environment to develop future concepts and requirements; the impacts of joining NATO.*

*Modernizing C2; building a battlefield sensor network from the soldier up and linking the requisite digital backbone*

*Integrating platforms (CAVS and CV90) with command and control systems with the Joint Force, Allies and Partners*





# SWEdish army in transformation



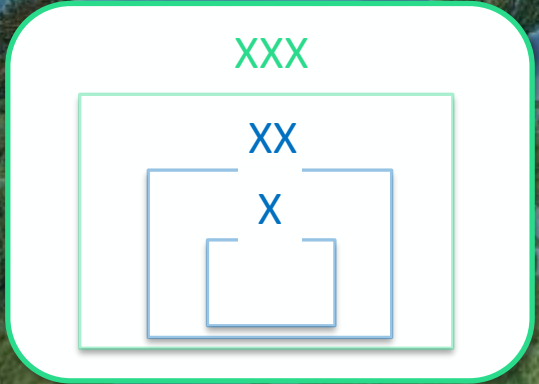






Aggressive and risk prone Russia

REA R CLOS E DEE P





DEEP

CLOSE

REAR





# Swedish army in nato



# Convergence

## land Power

Conceptual factors

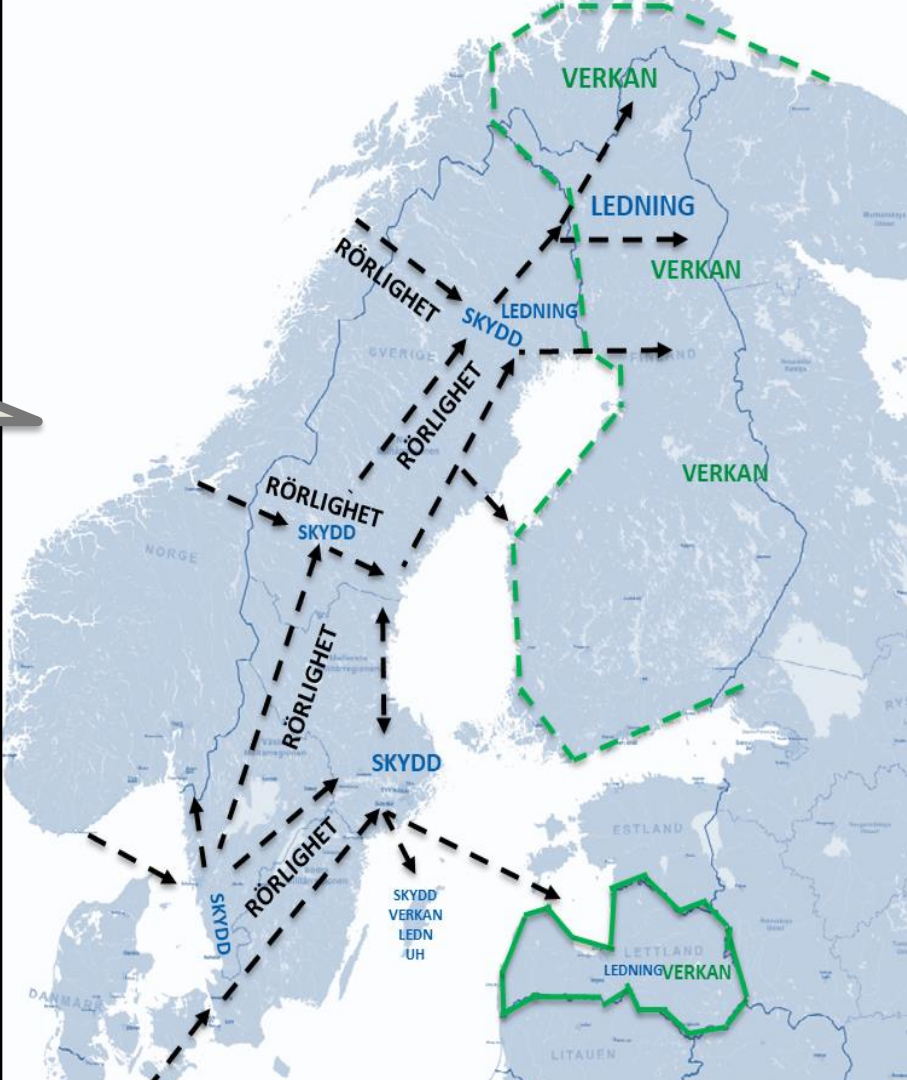
POLICY  
STRATEGY  
DOCTRINE

physical factors

units  
equipment  
Personnel  
sustainment  
geography

moral factors

Will  
Leadership  
values





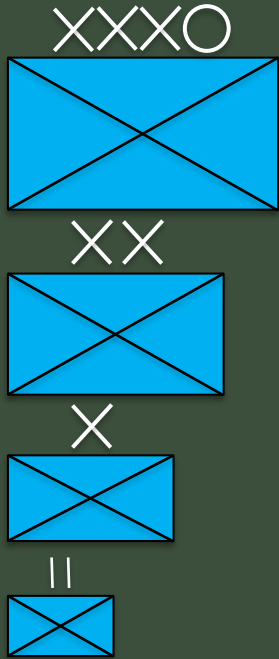


Defense  
Bill 2020

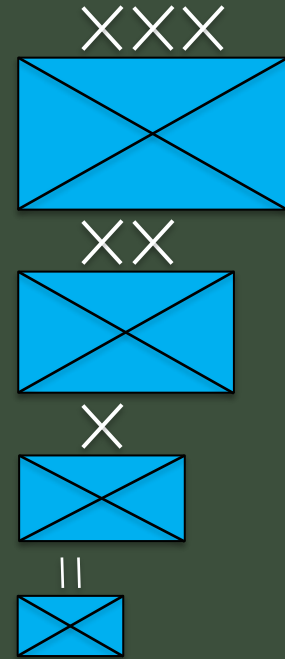


Army 2030

# Transformation



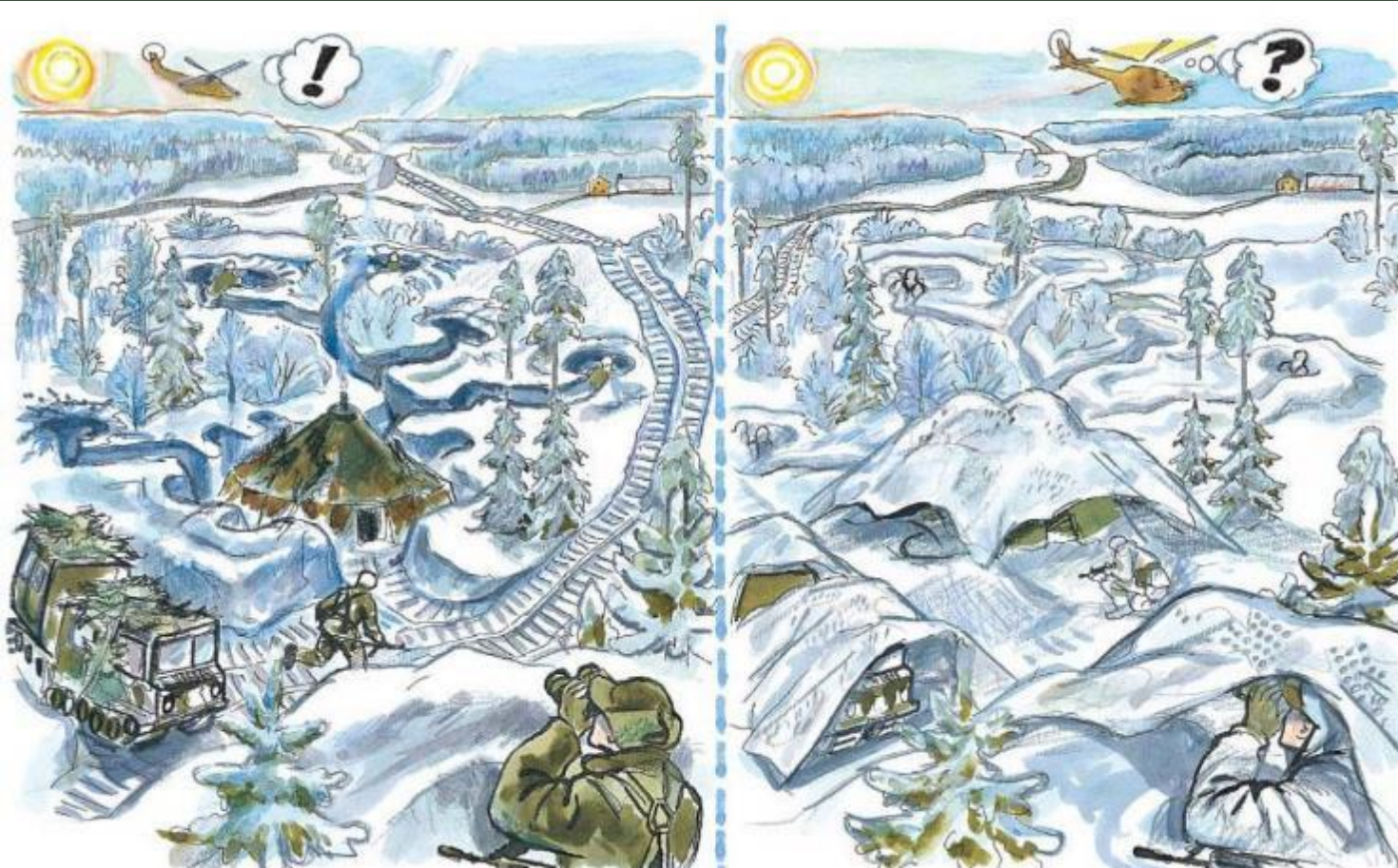
Right capabilities at the right  
level  
-System of systems-







# transparency



EMCO  
N





*Modernizing C2; building a battlefield sensor network from the soldier up and linking the requisite digital backbone*





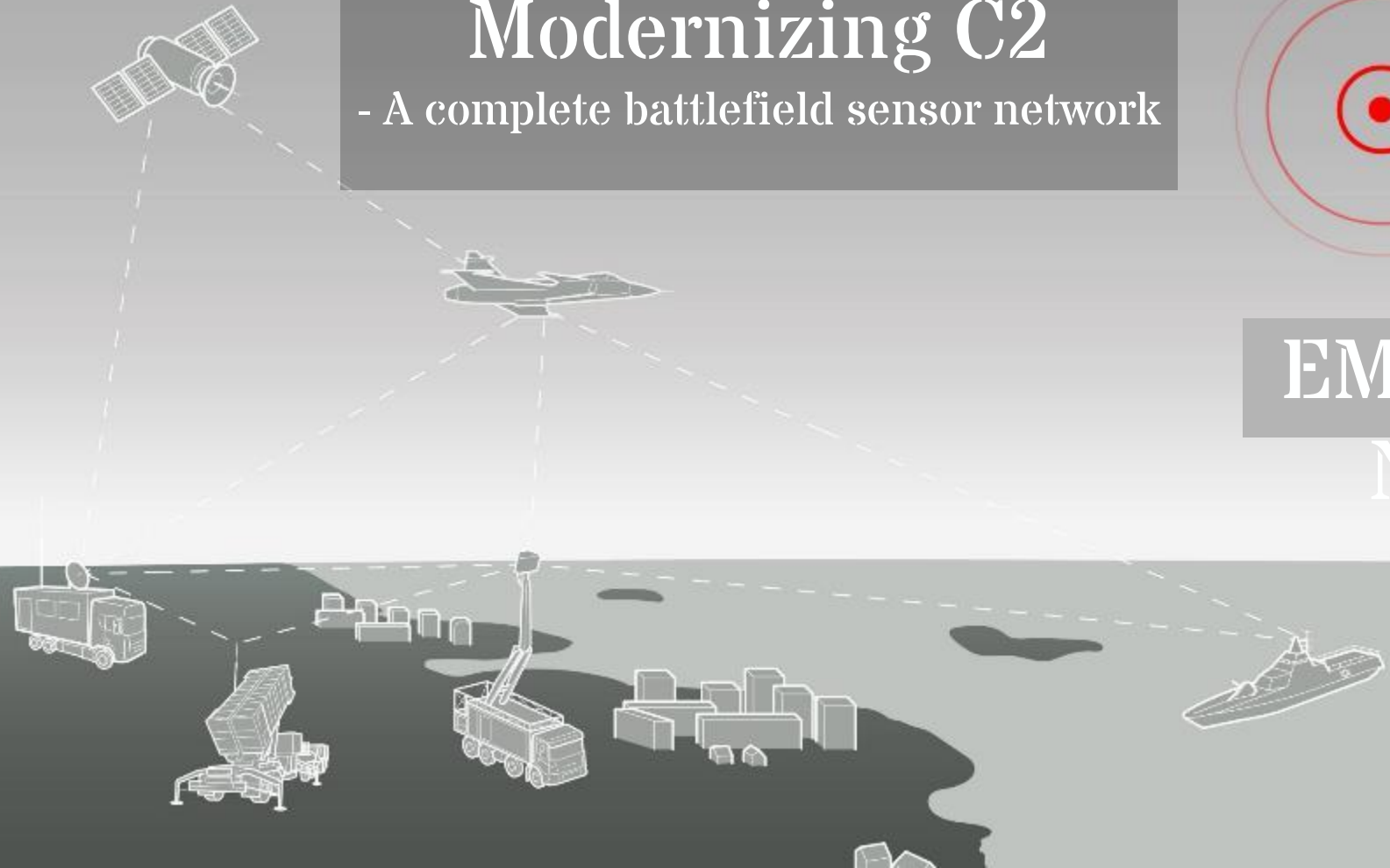
# Modernizing C2

- A complete battlefield sensor network



EMCO

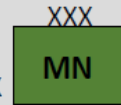
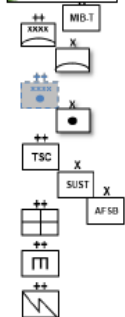
N



Area of Responsibility

1,000 km

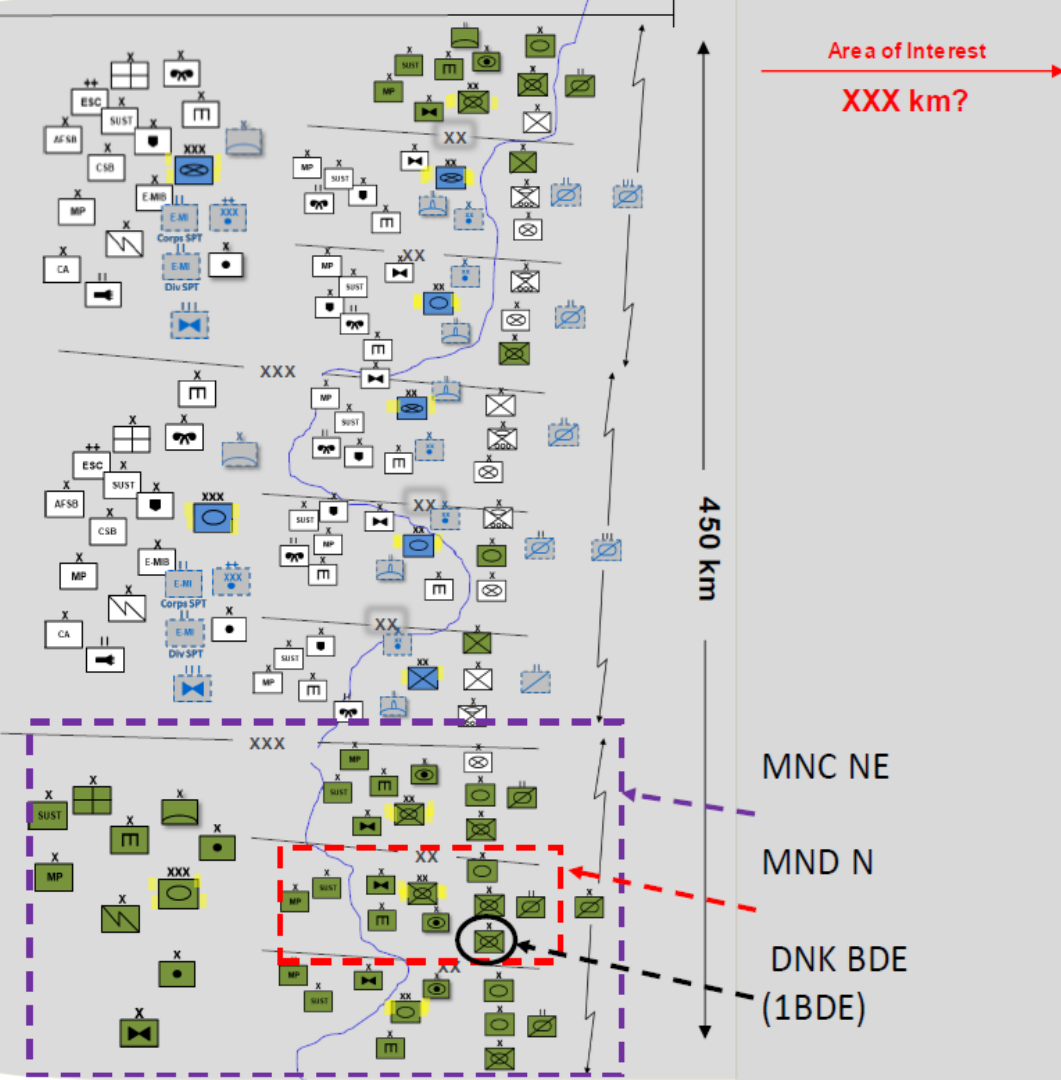
Area of Operations



2 x US and 1 x MN in large scale ground combat operations

US & NATO Soldiers: ~294,112

Theater Army:	1	Brigade Combat Teams:	27
Field Army:	1	Functional / Multi-Functional Brigades:	109
Theater Support Commands:	6	Battalions:	688
Corps HQs:	3	Total Companies:	3,386
Division HQs:	9		





*Integrating platforms (CAVS and CV90) with  
command and control systems with the Joint  
Force, Allies and Partners*



# Integrating platforms

*Integrating platforms (CAVS and CV90) with command and control systems with the Joint Force, Allies and Partners*





# Different needs FOR C2

REA  
R

CLOS  
E

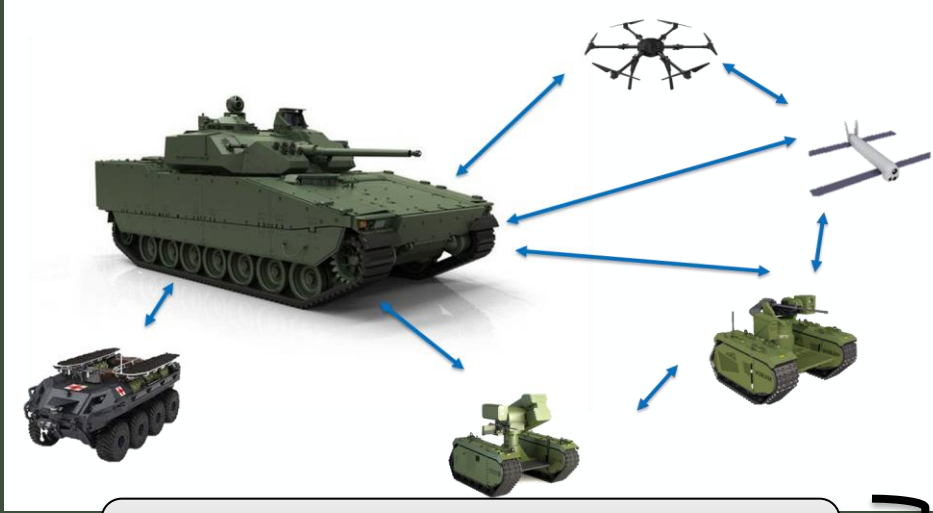
DEE  
P



# TACTICAL C2 – INTEGRATION IN PLATFORMS







DIGITALIZATION- C4ISR

SIGNATURE MANAGENT- CCD

SIMULATORS & TRAINING SYSTEMS

ANTI-TANK CAPABILITY

PLAN

INTEGRATE  
D IN THE  
EARLY  
DESIGN  
PHASE





**BLOS**



**SIGNATURE MANAGEMENT/CCD**



**TRAINING/SIMULATORS**

**CURRENT AREAS  
OF  
DEVELOPMENT**



**UPGRADE**



**ENLARGE THE FAMILY**



**RENEW AND EXPAND**



# Q&A

