



# NATO Security Assistance and Training for Ukraine (NSATU) ISOA Europe Industry Days

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Assistant Commander Support Division

Overall Classification: NATO UNCLASSIFIED

# Washington Summit 2024

- Washington Summit in July
- ***‘NATO is forming a new Command to plan, coordinate, and arrange delivery of security assistance that Ukraine needs to prevail in its fight today’*** NATO Secretary General Jens Stoltenberg
- The guiding principle has been to **do no harm**  
.....naturally, we will do better!



# NATO Support to Ukraine

- ECONOMIC
- DIPLOMATIC
- MILITARY ASSISTANCE



*HARNESSING THE STRENGTH OF THE  
ALLIANCE TO SUPPORT UKRAINE*

# NSATU as a Force Multiplier



8 CAPABILITY COALITIONS



EU MILITARY ASSISTANCE  
MISSION IN SUPPORT OF  
UKRAINE



UKRAINE DEFENCE  
CONTACT GROUP



NATO-UKRAINE COUNCIL

# NSATU Overview

NSATU provides a robust framework for NATO to support Ukraine, ensuring that it is well-prepared to meet current and future challenges.

NSATU HQ delivers support to Ukraine through four key functions:



## Training Coordination & Delivery

- Formerly delivered by Security Assistance Group Ukraine (SAG-U) J7.
- NSATU Training Division synchronises and coordinates training delivery to align with Armed Forces of Ukraine (AFU) training requirements.
- Training Coordination is led by Assistant Commander (ACOM) Training.

## Equipment Coordination

- Formerly delivered by the International Donor Coordination Centre (IDCC) and SAG-U J4.
- Equip Coord aligns the AFU demand with coalition means, facilitates point-to-point materiel flow, and synchronises inputs to capability.
- Equipment Coordination is led by Assistant Commander (ACOM) Support.

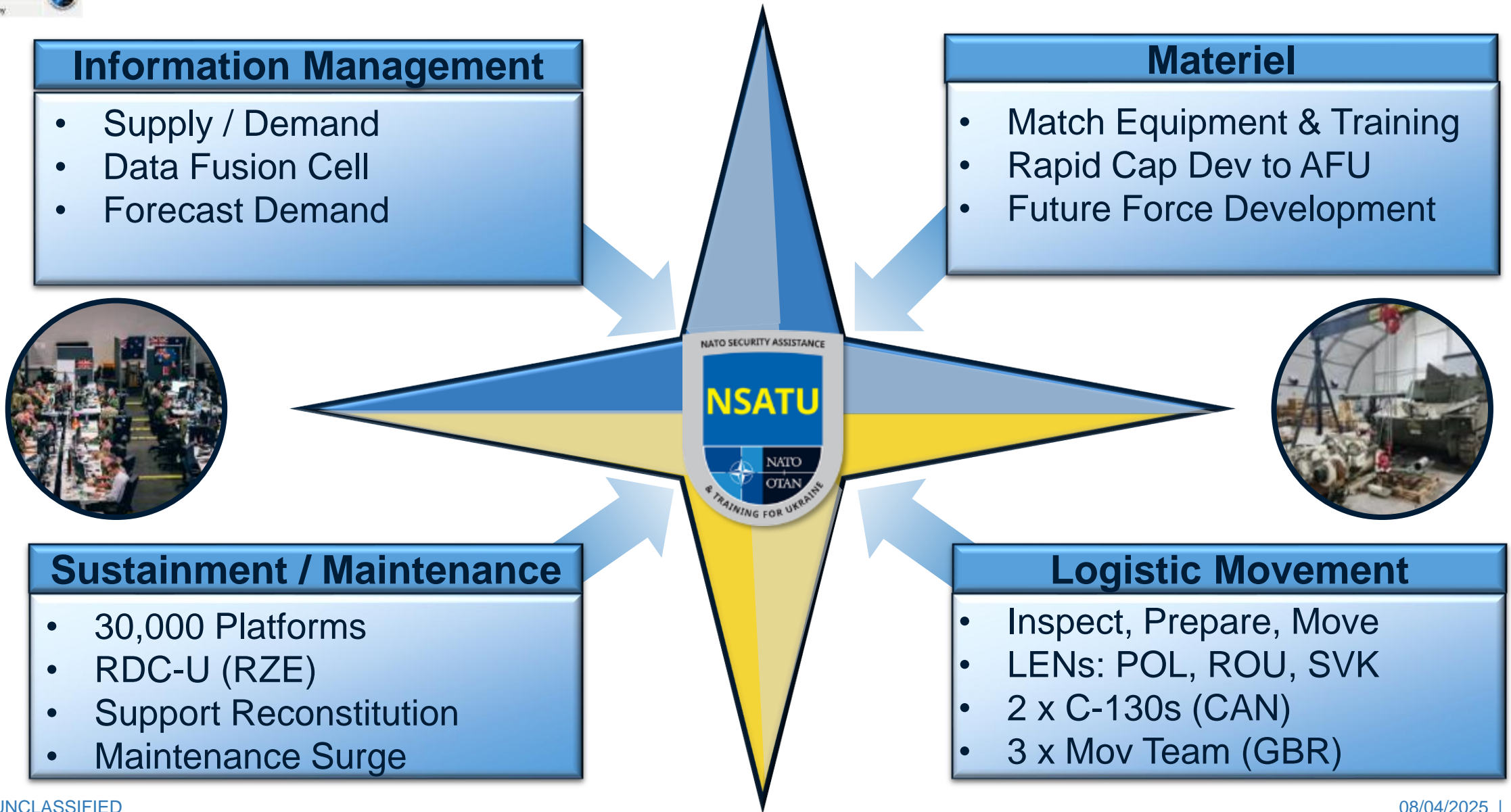
## Equipment Logistics

- Formerly delivered by the IDCC and SAG-U J4.
- Equipment Logistics provides the coordination, movement and sustainment of materiel and platforms to the Armed Forces of Ukraine (AFU).
- Equipment Logistics is also led by (ACOM) Support.

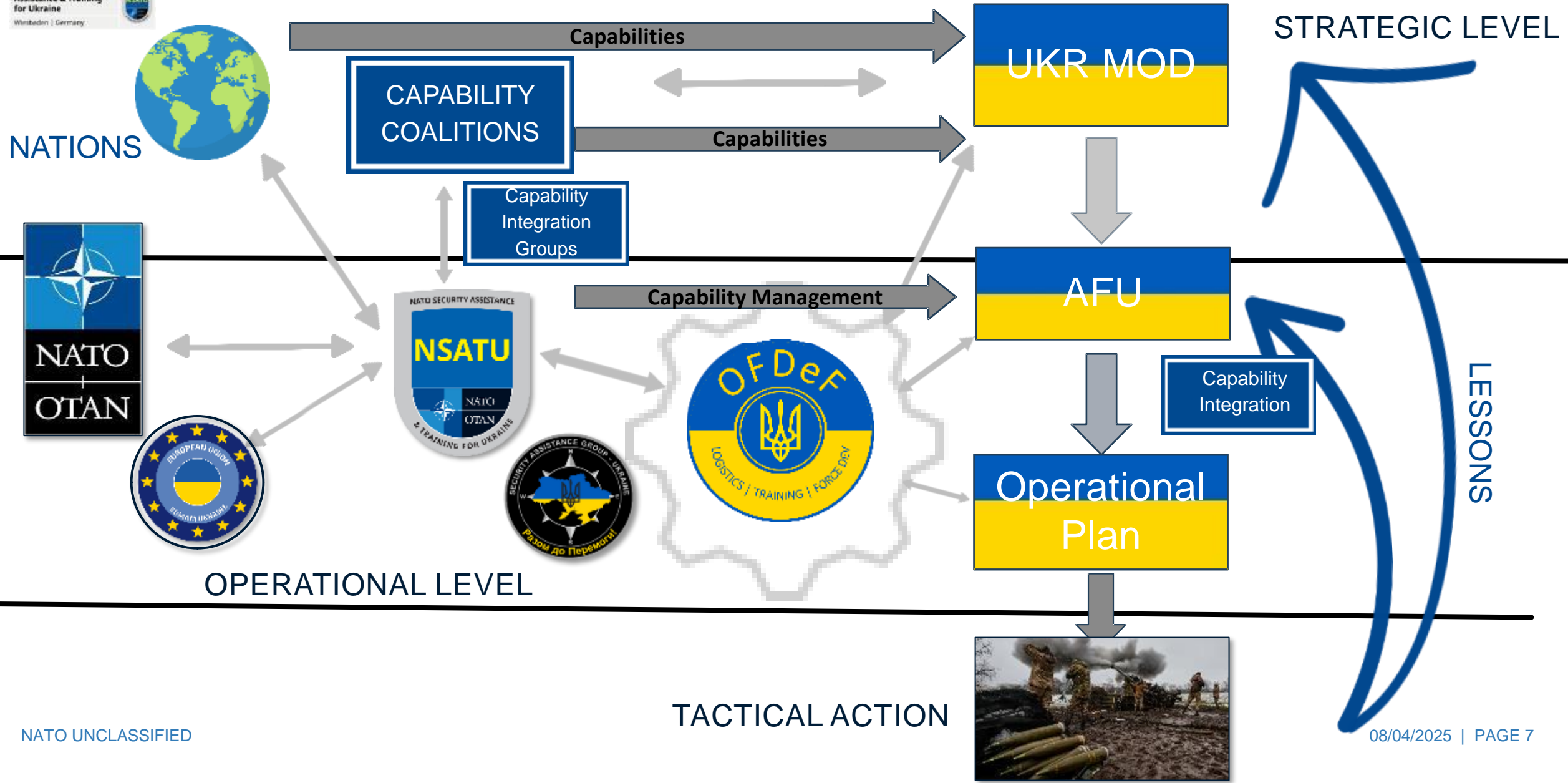
## Force Development Support (FDS)

- This new Division builds upon Training Division and Support Division capability integration.
- FDS coheres capability development and capability integration for the AFU over a rolling 24-month horizon.
- FDS is led by Assistant Commander (ACOM) FDS.

# Support Division Role



# Strategic Context

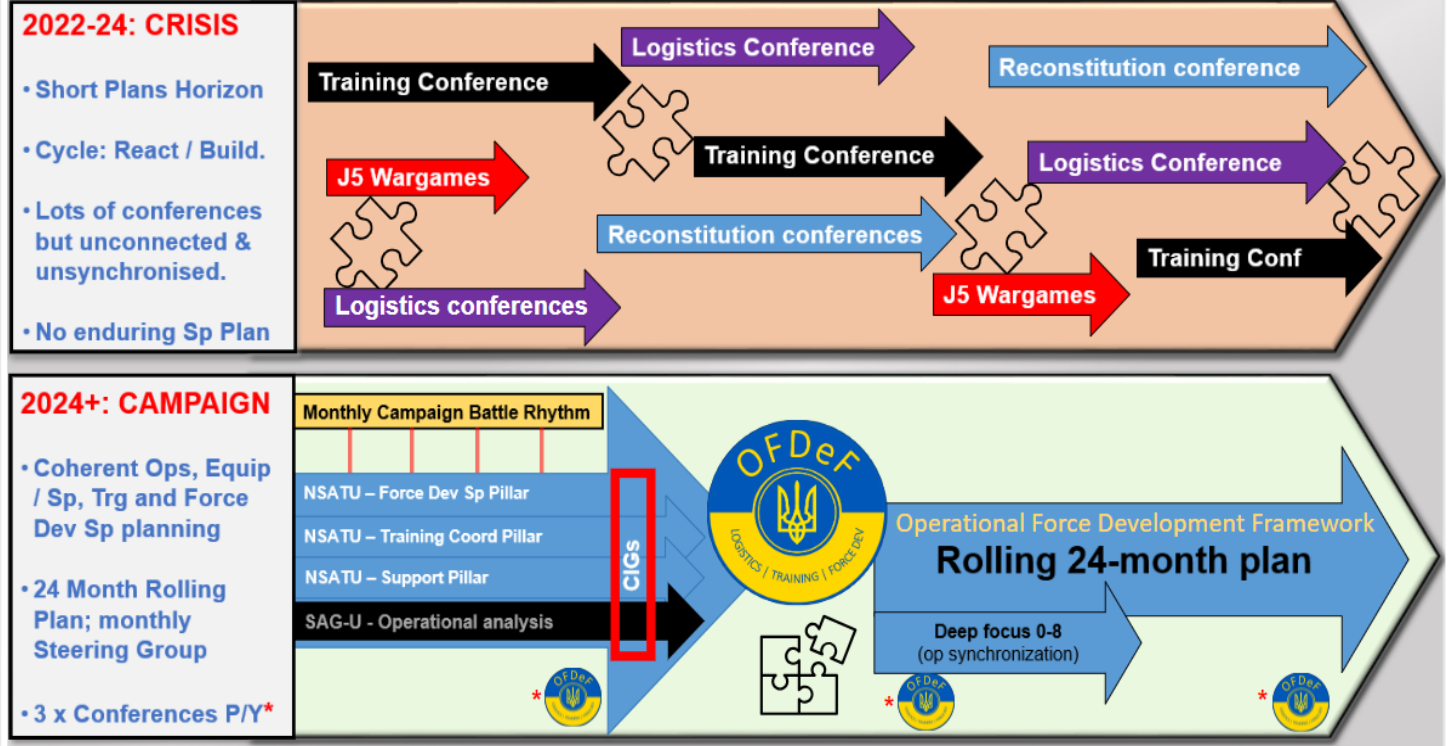


# Major Planning Activity - OFDeF

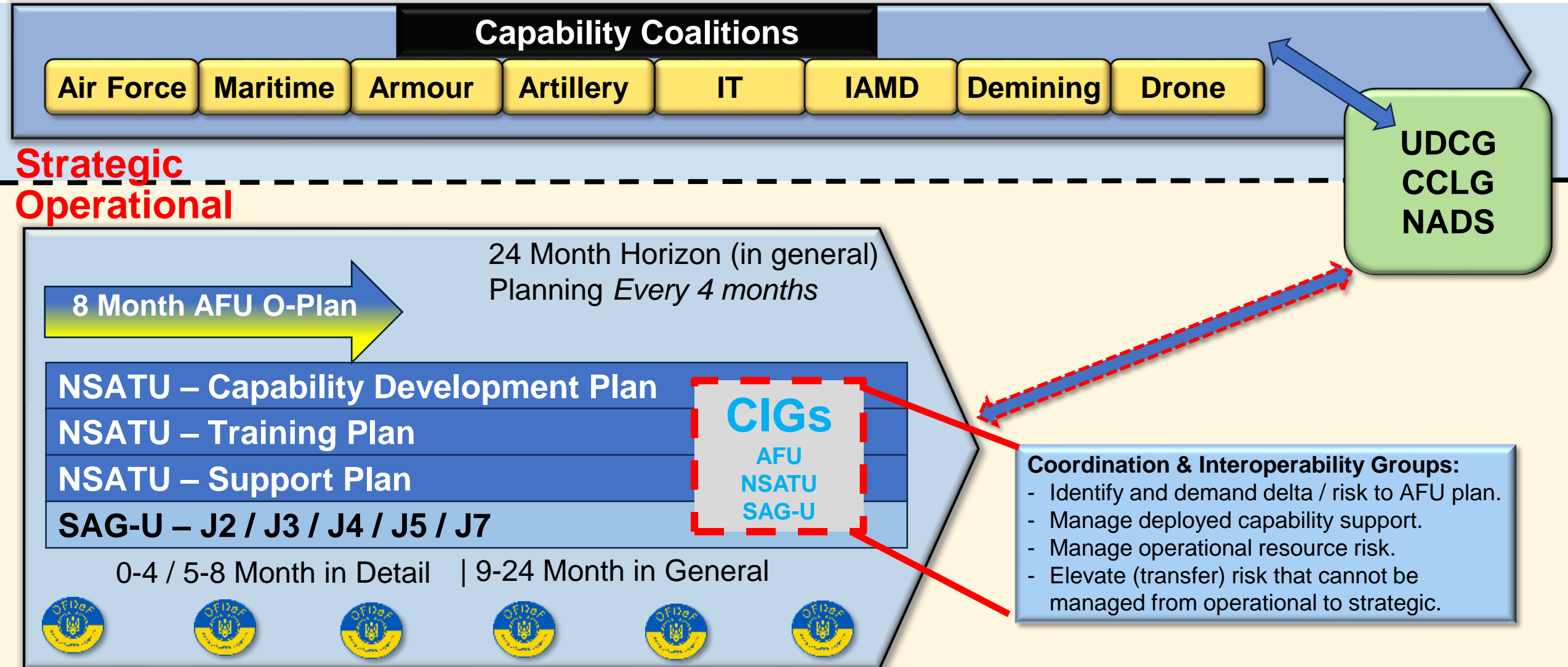
## Operational Force Development Framework (OFDeF)

- Led by Force Development Support Division.
- Process has been implemented in cooperation with the AFU as the architecture to extend the planning horizon for support to Ukraine beyond 0 to 4 months, into the 5 to 8 month timeframe, and within a 24-month rolling horizon.
- An OFDeF NATO conference is conducted 3 times/yr.

## Coalition SFA Planning: Crisis to Campaign



# Coalition Support Horizons



# Capability Coalitions

## Armour

Developing a long-term armour capability for the Ukraine Armed Forces



## Drones



16 nations with a common fund to procure thousands of drones, including those which provide greater situational awareness on the battlefield.

## Information security



IT coalition has funding to develop a secure and resilient IT infrastructure for Ukraine's Ministry of Defence



## Maritime security



ships, vehicles, training and infrastructure develop Ukraine's ability to operate along its coastlines and into the Black Sea



## Ground based air defence



Integrated air and missile defence coalition comprises 20 nations, to replace the ad-hoc systems and create a NATO-compatible ground-based air defence system.

## Air force



Denmark, Belgium, the Netherlands and Norway have all committed to the provision of F-16 aircraft with initial operating capability achieved in summer 2024.

## Artillery



Partners to co-finance the purchase of 72 Caesar howitzers over the course of 2024, including the costs of training, and ammunition,.

## De-mining

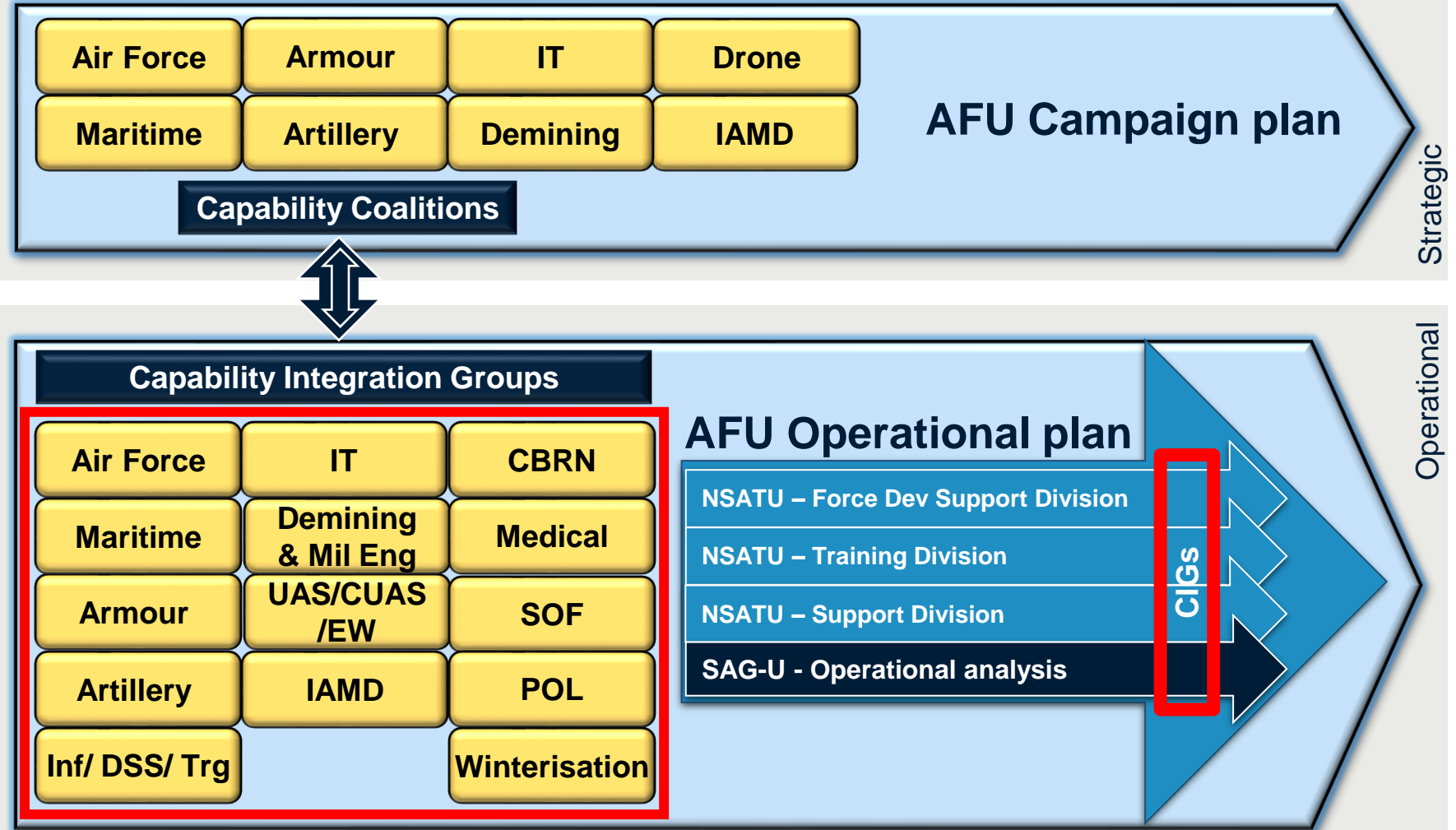


25 nations to harmonise and coordinate existing and future demining assistance, with equipment and training through a dedicated demining fund.

# Capability Integration Groups (CIGs)

## CIG

- Primarily led by the Capability Integration branch, CIGs represent the culmination of the continuous, combined efforts of the NSATU Force Development, Training, and Support Divisions with SAG-U, to cohere the specific AFU needs measured against the international communities' ability to plan and provide support over time.



# Capability Development – Artillery

## Donation + Industry

- NATO has signed contracts worth \$1.2 billion to buy hundreds of thousands of rounds of artillery ammunition
- Modernisation of Ukraine's defense industrial base to introduce new production lines
- Act in Support of Ammunition Production (ASAP), European defense industry to increase annual ammunition shell production capacity to 2 million by the end of 2025
- Individual donor nations doubling their loading capacity by 2025.

## Donations

- NATO has delivered over 620 artillery guns and various missile systems to Ukraine
- Support immediate demand through bilateral initiatives, International Fund for Ukraine (IFU), NATO CAP, etc. with ordination through IDCC capability co-ordination

## Contractor supported

- Collaborations with Western defense companies have been established to support Ukraine's military production
- Going forward, Ukraine is also expected to determine its artillery priorities for the medium to long term.
- G7 nations and the EU have committed to supporting Ukraine's industrial base, including equipment transfers and military training



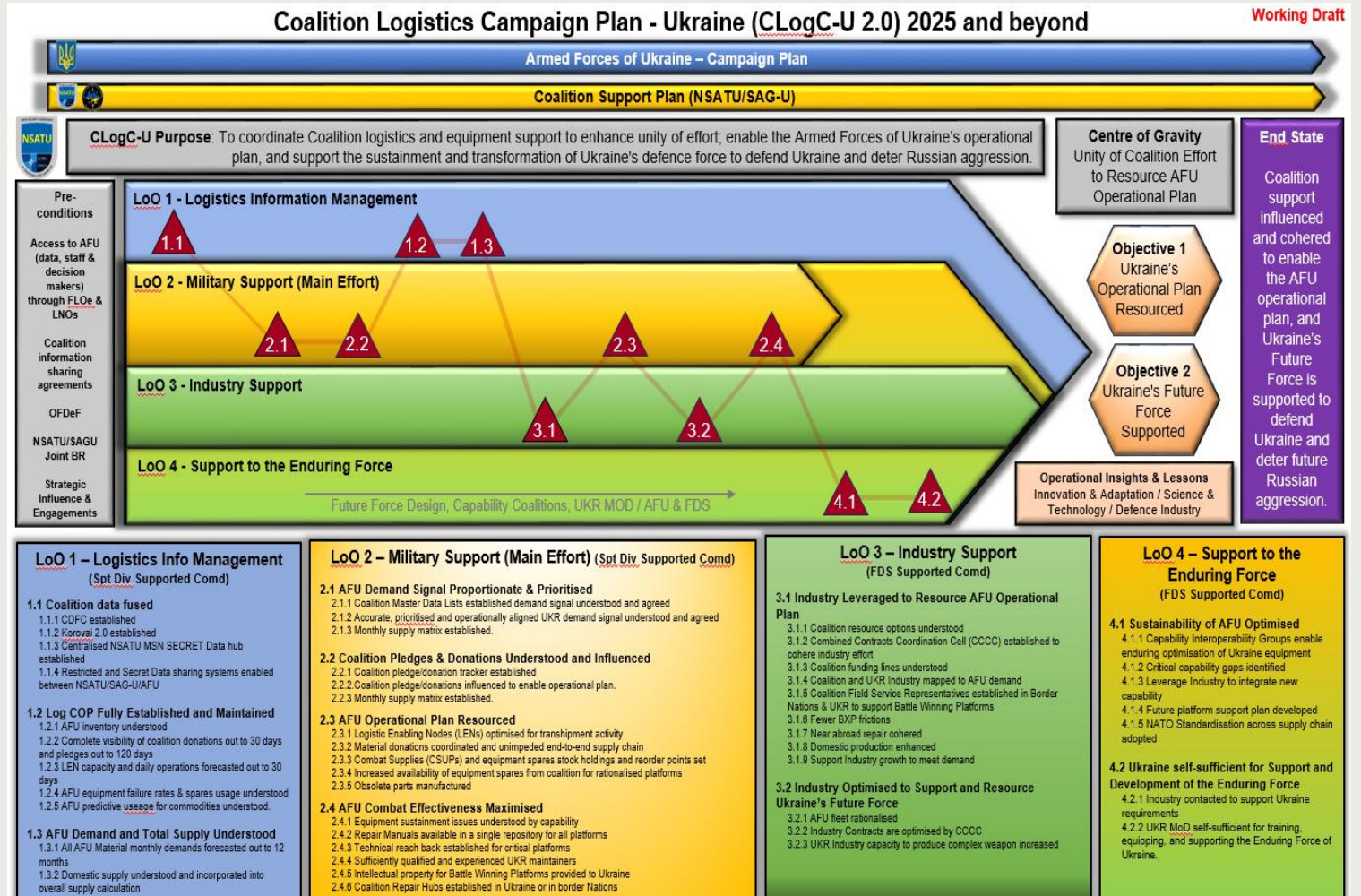
JAN 2025

JAN 2024

# Major Planning Activity – CLogC-U

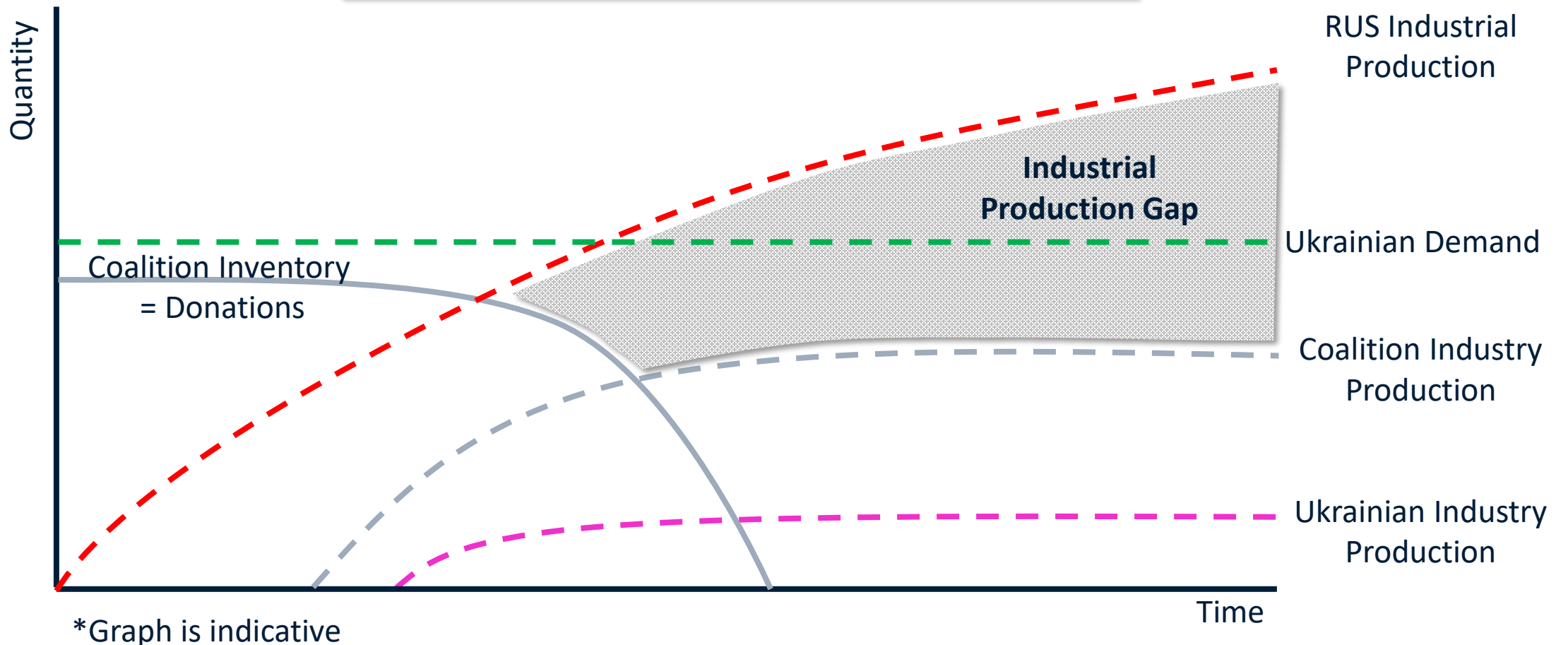
## Coalition Logistics Campaign Ukraine (CLogC-U)

- Led by Support Division J3/5 Ops & Plans
- This Campaign Plan guides the outputs and efforts of the Support Division in-order-to achieve campaign objectives and includes an objective method of measuring and managing the progress of directed tasks.



# Reality Check

- Industrial production gap
- Scarcity of platforms, e.g. long-range precision strike
- Impact to UKR operational plan



# NSATU TRUST FUND

*provides rapid procurement to meet Ukraine's urgent requirements for goods and services as prioritised by NSATU to provide an immediate effect on Ukraine's operational effectiveness*

## AIM

The NSATU Trust Fund enables NSATU to respond in an agile manner to Ukraine's urgent wartime requirements. The fund enables Commander NSATU to request the rapid procurement of urgent goods and services for the Ukrainian military and will also help meet the need to put recurrent military assistance on a sustainable, campaign footing.

## SCOPE

The fund resources requirements which are not being filled by the International Community in line with the four 'buckets' detailed in the Partnership Arrangement White List.

### Bucket 1

Rapid  
Procurement

### Bucket 2

Movement

### Bucket 3

Training  
Consumables

### Bucket 4

POL

## RETAINING FLEXIBILITY

### AND MEETING ROUTINE DEMAND

The fund aims to optimise flexibility while striving for predictability over time. It does this through information gathering by the Coordination Interoperability Groups (CIGs), in close liaison with the AFU, informed by Korovai and the OFDeF process

## Process

### Identify

A funding need is identified in conjunction with the AFU, aligned to both the White List and Korovai. NSATU conducts initial market engagement to assess feasibility and gain VROM cost. A funding request is generated and submitted for approval

### Validate

The NSATU approvals process ensures deconfliction with the international community including NATO CAP, national donations, CCs and the EU. Requests are assessed for affordability and prioritisation to ensure optimal use of the fund

### Fill

Approved request are submitted to the UK for procurement activity

Procurement is governed by the UK IFU who will determine the optimum route.

Delivery is coordinated by the UK

## NSATU Approved Requirements (to date) c.£8.5M

**£1M**

M113A Spares

**25x**

Spectrum  
Analysers

**100x**

Skywiper Omni  
Max


**50x**

Medical Frontline Field  
Sterilisers


**75x**

Combat Noise  
Simulators

# TOTAL DONATIONS FROM IDCC & NSATU SINCE APRIL 2022 UNTIL MARCH 2025



MBT			
CR2	x14	AMX-10	x38
LEO 1	x98	M-84	x30
LEO 2	x93	T55	x56
M1A1 Abrams	x31	T72	x292
<b>x652 MBTs Total</b>			





APCs, IFVs & Protected Mobility Vehicles							
BMP's	x53	HMMWV	x2044	Bushmaster	x113	APC	x232
Bradley	x253	M113	x1030	Caracal	x7	BTR	x184
BVP 206	x35	M-80	x39	CVRT	x188	Husky	x34
CV90	x53	PBV-501	x56	Dingo	x20	M1117	x133
Marder	x140	Senator	x260	LAV	x5	Tempest	x1
Mastiff	x87	Stryker	x142	Lynx	x150	Vikings	x103
				MRAP	x728	YPR	x147
				<b>x6237 Vehicles donated</b>			

Artillery			
Archer	x8	AHS Krab	x80
AS-90	x92	D-30 Howitzer	x4
Caesar	x85	M109	x279
FH-70	x6	M777	x234
M114	x4	PzH 2000	x12
		PzH Zuzana	x4
		<b>x808 Artillery Platforms donated</b>	



Air Defence			
9K33 OSA	x7	Aspide	x9
9K35 Strela	x8	Avenger	x37
Amber-1800	x1	Crotale	x2
GO-12 Radar	x55	Decoys	x3195
Patriot	x15	ENOK	x12
S-125 NEVA	x3	Gepard	x221
S-300	x2	Giraffe	x16
SAMP-T	x2	Hawk	x26
SkyNex Air	x7	IRIS-T	x96
Stormer	x6	Mistral	x6
Strela	x78	MR-2	x150
Strela-10	x77	NASAMS	x17
Terra Hawk	x22	TRML-4D	x25
<b>x4095 Items Total</b>			


Air Defence Ammunition		Small Arms & AT Ammo	
35mm	x97009	.50 Cal	x97372484
GBU	x812	12.7mm	x3677472
IRIS-T Missiles	x737	14.5mm	x110230
Patriot Missiles	x597	20mm F-16	x25001
AIM 9	x568	40mm Grenade Launcher	x241976
AIM 120	x461	5.56	x46985411
Stinger Missiles	x460	5.56mm	x61162535
Hawk Missiles	x46	7.62	x60942901
Aster-30	x36	7.62mm	x36813778
C-125 NEVA	x34	9mm	x5760000
Mistral Missiles	x30	AT-4	x37895
Strela Missiles	x1521	Grenades	x738240
AIM 7	x144	Javelin	x6422
Hammer	x144	RPG	x14293
9MM 336 KUB Missiles	x10	SPG -9	x456
		TOW	x8848

Artillery & Tank Ammunition	
203mm rounds	x25754
155mm rounds	x3477908
152mm rounds	x159030
120mm Mortar rounds	x35861
122mm rounds	x464730
105mm rounds	x458203
MBT rounds	x393180
122mm rockets	x33852

**Industry & Repair**

NSATU has worked to enable AFU reconstitution through the provision of critical spare parts, maintenance training, and technical reach back to support the regeneration of the Armed Forces of Ukraine, which currently fields over 80,000 platforms.

**Overseas Maintenance, Repair and Overhaul support provided in 7 countries. To date, over the last 90 days 35 platforms have been repaired.**



UAS		Maritime	
Class I UAV	x9787	Assault Craft	x269
Class II UAV	x353	Fast Transport Boat	x16
Class III UAV	x23	Landing Boats	x10
Copter UAV	x30	Raiding Craft	x146
Reconn UAV	x64	RIBS	x248

Supplies Donated		Aviation	
Litres of diesel	x59244772	MI Helicopters	x21
Litres of jet fuel	x76799602	Sea King Helicopters	x2
Litres of petrol	x3836389		
Rations	x2967517		

# NATO SECURITY ASSISTANCE AND TRAINING UKRAINE (NSATU)

**The NSATU Mission** is to create enduring, predictable, and coherent support to Ukraine through the coordination of Allied logistics, training, and planning efforts on an up to 24-month horizon.



## AFU Strategic Objectives

1. Establish defense on advantageous terrain
2. Disrupt Russian use of Crimea
3. Protect access to the Black Sea
4. Protect Critical National Infrastructure
5. Generate and reconstitute forces
6. Strike targets at operational depth
7. Strike Russian Defense Industrial Base
8. Achieve battlefield advantage

## Ukraine Top 9 Requirements

1. Air Defense
2. Electronic Warfare Systems
3. Artillery / Long Range Fires
4. Engineering Equipment
5. Combat Aircraft
6. Armour / Tank Ammunition
7. Unmanned Aircraft Systems
8. Coastal Defense
9. Communications Equipment



## What

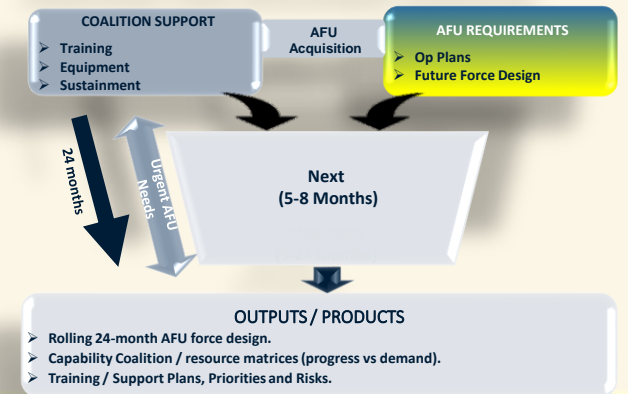
### NSATU Focus Areas

1. Coordinates AFU Training in Allied Countries
2. Support Ukraine Through Planning and Coordination of Resources
3. Support AFU Longer Term Development



## How

### OPERATIONAL FORCE DEVELOPMENT FRAMEWORK



# DISCUSSION

## Secretary General's visit to NSATU HQ

14 October 2024

