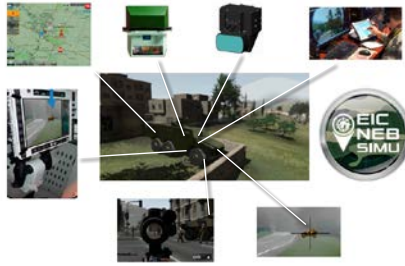


## AN INNOVATIVE AND REALISTIC OPERATIONAL TRAINING SYSTEM

SPO



- ▲ Putting the emphasis on embarked simulation ;
- ▲ Providing the CA BGs with enhanced individual and collective training capability ;
- ▲ Developing the ability to support operations ;
- ▲ Preserving competences outside of the garrison (even during operations).

## AN EFFICIENT SUPPORT SYSTEM, OPTIMISED FROM THE CONCEPT PHASE

1. Taking support into account before the launching of the programme
2. An efficient support procurement system
  - ▲ Single procurement contract for the weapon system
  - ▲ Contracted liability of the industrialist (service rate and timelines)
  - ▲ The Joint Land Equipment Maintenance Service (SIMMT) is integrated in the provision of support
3. Uninterrupted support is guaranteed
  - ▲ Lessons learned from the VBCI
  - ▲ Necessary time and flexibility for in-service support
  - ▲ Performances and costs guaranteed for 15 years

## INTEGRATED AND REACTIVE CLOSE COMBAT

Understanding, deciding and acting more quickly than the opponent to be better protected and more efficient.



Network-enabled capability:

- ▲ Continues the digitisation process ;
- ▲ Makes information sharing more reliable and faster ;
- ▲ Reduces the time between the detection of a threat and its neutralisation.

## OBJECTIVES

Determinant for the «Au contact!» model, SCORPION is aimed at renewing, as of 2018, the **medium capabilities** of close combat around three platforms (**GRIFFON, JAGUAR and VBMR light (light multirole armored vehicle)** and the **single SCORPION combat information system (SICS)**, in order to **network all the systems** producing a tactical effect on the terrain. SCORPION also comprises the upgrading of the **LECLERC MBT** and already takes into account (which is innovative), the **operational training (simulation) system** as well as the **support**.



## SCORPION

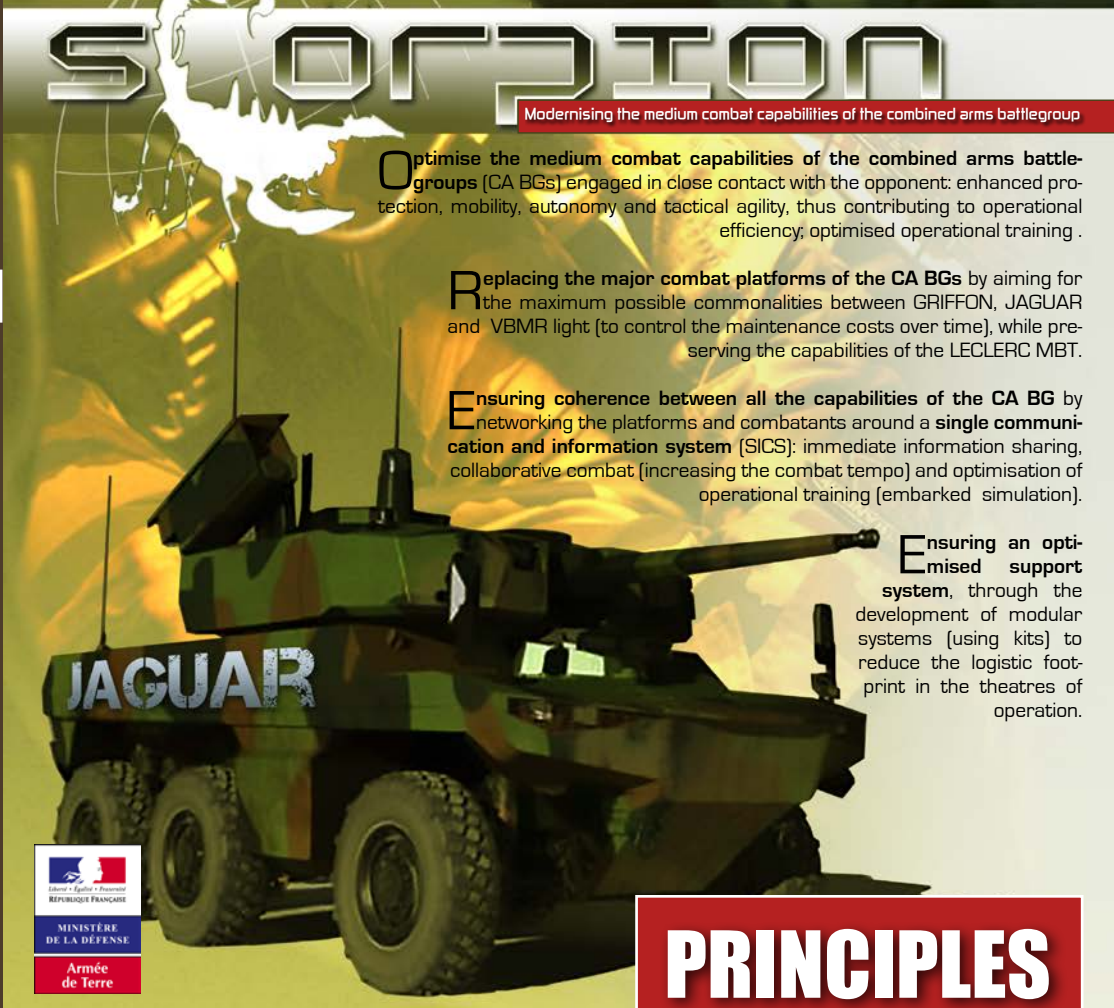
Modernising the medium combat capabilities of the combined arms battlegroup

**O**ptimise the **medium combat capabilities of the combined arms battlegroups (CA BGs)** engaged in close contact with the opponent: enhanced protection, mobility, autonomy and tactical agility, thus contributing to operational efficiency; optimised operational training .

**R**eplacing the **major combat platforms of the CA BGs** by aiming for the maximum possible commonalities between GRIFFON, JAGUAR and VBMR light (to control the maintenance costs over time), while preserving the capabilities of the LECLERC MBT.

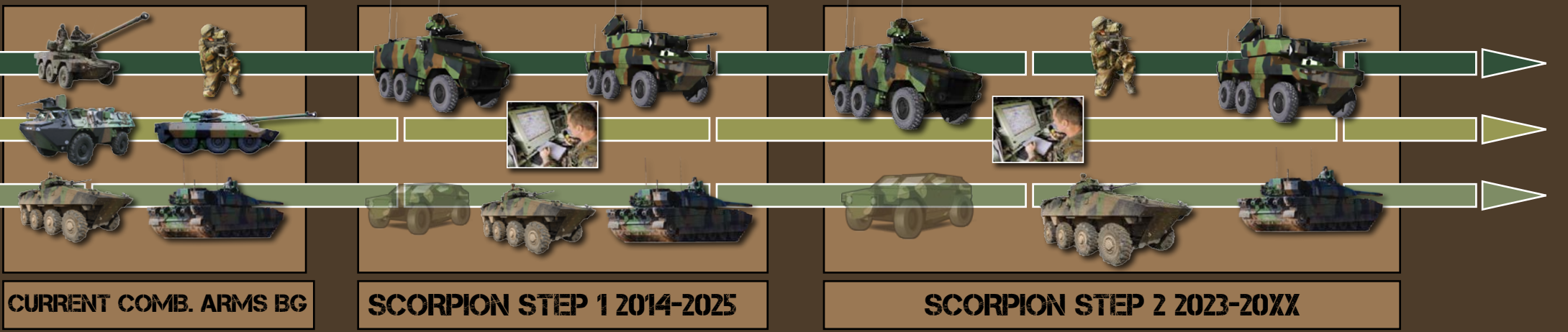
**E**nsuring **coherence between all the capabilities of the CA BG** by **networking the platforms and combatants around a single communication and information system (SICS)**: immediate information sharing, collaborative combat (increasing the combat tempo) and optimisation of operational training (embarked simulation).

**E**nsuring an **optimised support system**, through the development of modular systems (using kits) to reduce the logistic footprint in the theatres of operation.



## PRINCIPLES

# A COHERENT BUILD-UP, DESCRIBED IN THE «AU CONTACT!» MODEL



## DELIVERIES BEFORE 2025



**110 JAGUAR / 248**  
Armoured reconnaissance and combat vehicle



**780 GRIFFON / 1722**  
Multirole armoured vehicle



**200 VBMR light / 358**  
Light multirole vehicle



**200 LECLERC MBT / 200**  
Combat tank LECLERC MBT standard 1 upgrade



### SICS

AS OF 2017

### SCORPION Combat and Information System



## CHARACTERISTICS

of the 4 combat systems



A/O 2018

**GRIFFON**  
Multirole armoured vehicle

Transport and support in the contact zone. Robust, well-protected and mobile vehicle.

**Target 1722**

- 6\*6 - GVWR category 24.5 T ;
- Remote-controlled 12.7 mm or automatic grenade launcher or 7.62 mm turret ;
- Principles: evolutionary, modular (add-on armour kits, weight reduction).



A/O 2021

**Light multirole vehicle**

Protecting the national contingency reaction echelon and intelligence units.

**Target 358**

- 4\*4 - GVWR category 10-12 T ;
- 12.7 or 7.62 mm remote-controlled turret.



A/O 2020

**JAGUAR**  
Armoured reconnaissance and combat vehicle

Providing the multirole and light brigades with a combat and reconnaissance vehicle.

**Target 248**

- 6\*6 - GVWR category 25 T ;
- 2-man turret, complementarity between the 40 mm gun (1,500 m), the MMP missile (3,500 m) and the 7.62 mm weapon station ;
- Principles: evolutionary, modular (add-on armour kits, weight reduction).



A/O 2020

**LECLERC MBT Standard 1 upgraded**

Maintaining a combat tank integrated into the Scorpion bubble for the decisive brigades.

**Target 200**

- Deal with obsolescence ;
- Integration into SCORPION combat ;
- Principles: evolutionary, modular (add-on armour kits, weight reduction).