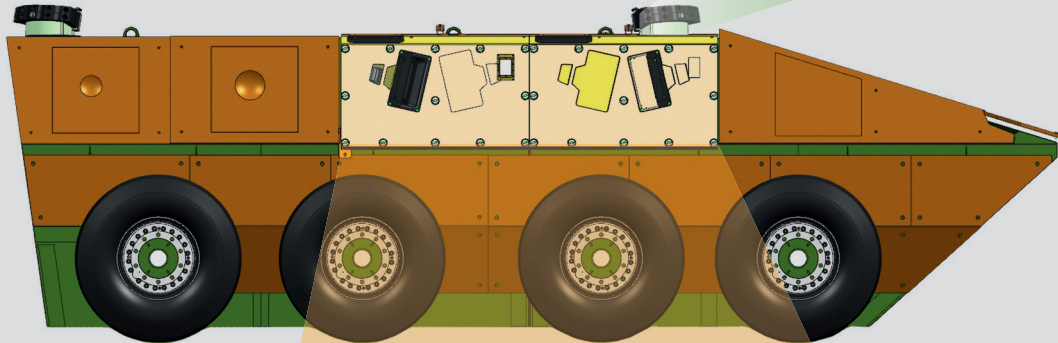


ROSY

Ballistic  
Protection

IED  
Protection



# VEHICLE PROTECTION

## RHEINMETALL'S COMPREHENSIVE PROTECTION CONCEPT

The Rheinmetall Protection Demonstrator shows different passive and active technologies for the application in **High Level Protection Solutions** for armoured vehicles:

- Passive protection ranging from **STANAG 4569 Level 3 to Level 6**
- Passive **IED protection** in the lower sections
- Hybrid protection with the **StrikeShield Active Protection System** integrated into passive protection modules
- Multispectral smoke protection with the **ROSY® Rapid Obscuring System** to survive on the move

**ACTIVE PROTECTION**  
Against shape charge threats

**EO-Sensors**  
Confirm the threat

**Countermeasures**  
Disable incoming threat

**Prewarner**  
Early detection of the threat

**Module rear**  
Against midcalibre threats

**Module front**  
Against small calibre threats

**PASSIVE PROTECTION**