

METRAVIB and the French Army: a relationship built on trust!

As a world leader in acoustic gunshot detection systems, **METRAVIB** supplies equipment to 20 armies around the world, including those of thirteen NATO members, providing daily protection for personnel operating at sensitive sites or at events.

These gunshot detection and localization systems, named **SLATE** (PILARw), are made up of four microphones, a calculation unit and an acoustic antenna. They detect and analyze the sound waves emitted by light weapon gunshots to triangulate the position of the shooter, accurately and within one second.

Sixty new systems were delivered at the end of 2014 to complement the equipment already supplied to the French Army. In total, **200 SLATE** systems will be mounted on the VAB armored Vehicles of Renault Trucks Defense.



SLATE on VAB in Central African Republic

Acoustic gunshot detection equipment is now recognized by armed forces and has become an essential component in the protection of personnel.

*According to **General Charles Beaudouin's** testimony, Director of the Technical Section, French Armed Forces (Section Technique de l'Armée de Terre – STAT):*

“The SLATE system has shown its real value in operations, proving to be an essential threat detector that should equip all modern armored vehicles. This battle proven system can be efficiently coupled with a Remote Weapon Stations, providing immediate slew-to-cue capacity. The information provided by the SLATE system can be automatically sent to other units by the armored vehicle's information system. For these reasons SLATE has won the respect and trust of the French Armed Forces in theaters of operation.”

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METRAVIB is an ACOEM brand

In today's complex and increasingly fast-moving world, it is essential to keep risks under control. **ACOEM** helps customers in the industrial, environmental and defense sectors make the right decisions and take the right actions:

- to ensure the productivity and reliability of industrial machines
- to avert noise and vibration pollution
- to protect personnel, sites and vehicles in military theaters of operation
- to contribute to the efficient development of robust and high-performance products with low noise levels

All around the world, **ACOEM's** 400 staff are at the forefront of innovation in monitoring, maintenance and engineering services, through the **01dB**, **ONEPROD**, **FIXTURLASER** and **METRAVIB** brands.

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