Enhanced precision in field artillery

Nexter Munition is a major producer of field artillery munitions and offers a broad range of solutions to meet the present and future requirements of artillery systems.
Enhanced precision in field artillery

Improved precision is one of our major development fields, three reasons:
- risk reduction of collateral damages,
- reduction of the logistics requirements,
- greater manoeuvring flexibility.

Nexter Munitions is conducting an on-going development programme, with the objective of offering products, in the short and medium term, based on our newly developed cost-controlled solutions.

ENHANCED PRECISION OF CONVENTIONAL ARTILLERY MUNITIONS

SPACIDO
- Spacido Course correction fuze 1D (in range)
- Upgrades 155mm and 105mm conventional artillery munitions
- Uses muzzle velocity radar
- GPS free
- Under qualification

METRIC PRECISION MUNITIONS

BONUS
- Fire and forget munition
- IR multiband and laser radar sensors
- Maximum range: 27km in NATO 39 caliber
  35km in NATO 52 caliber
- Shoot to kill design
- Two warhead (SEP) per round
- Heavy tank target, top attack
- In service

MPM
- Man in the loop
- Guided on a target illuminated by a laser designator
- Strapdown semi active laser seeker
- Range: 28km without mid-course navigation
  40km with mid-course navigation
- Hit to kill design
- Multitarget capability
- Demonstration phase under way in cooperation with TDA Armaments

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