

# Nammo

#### NAMMO AS

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The Nammo Group is a leading supplier of ammunition, shoulder fired weapon systems, propulsion products and demilitarization services. The company has subsidiaries in Finland, Germany, Norway, Sweden, Switzerland and the United States. Nammo's operational structure is divided into five strategic business units and the shareholders are the Norwegian Ministry of Trade and Industry (50%) and the Finnish Defence and Aerospace Group, Patria Oyj (50%).

### Small Caliber Division

The Small Caliber business unit is a leading supplier of niche technology and core products within small caliber ammunition. The extensive product range includes premium combat and commercial products for armed forces' base needs, Special Forces, law enforcement, premium target shooters and Olympic winners.

The Business Unit operates in the following business areas:

- Military Home Markets; Customer integrated ammunition and logistics/life cycle supplier
- Military Specialities; Focused speciality ammunition developer and supplier
- · Civil Centerfire; Worldwide target shooting ammunition partner
- · Rimfire; Worldwide premium target ammunition supplier

# Medium & Large **Caliber Division**

The Medium & Large Caliber Division is a leading supplier of a broad range of combat and training ammunition for Army, Navy and Air Force applications. The Division provides full up rounds and components for ammunition ranging from 12.7mm up to 155mm artillery.

Pyrotechnics, M72 light shoulder fired anti-armor weapons, hand-grenades and restoring of ammunition are also important parts of the product range. In addition, the Division offers services such as ballistic, environmental and hazard ("IM-Insensitive Munitions") testing, laboratory services, mechanical manufacturing, surface treatment and explosive filling.





# **Missile Products Division**

The Missile Products Division mainly comprises production of propulsion systems and warheads for missiles as well as small rocket motors for space applications. The propulsion capabilities include advanced Thrust Vector Control systems.

Development and major production programmes such as NSM, ESSM, IRIS-T and Exocet Block 3 have created an industrial environment enabling advancements in design, engineering and manufacturing capabilities. The Unit has become an attractive partner for the world's leading missile groups.

Within the space industry, the separation boosters and a new acceleration motor for the "Ariane 5" Second Stage comprise the main product area.

# **Demil Division**

Nammo's Business Unit within demilitarization offers environmentally friendly recycling and disposal processes for all conventional ammunition and explosive products. The range covers everything from full disassembly and recycling of most types of ingoing materials, to thermal treatment fulfilling the strictest European air emission control regulations and environmentally controlled underground detonations.

The Unit has an extensive range of in-house developed equipments and technologies that are unique on a global scale.

# **Nammo Talley**

Nammo Talley operates as a separate and fifth Business Unit within the Nammo Group. Talley has full design, analysis, development, test and production capabilities. The Business Unit started with aircrew escape systems and automotive safety airbags and a solid propellant heritage of over 45 years.

The core business areas are:

- Shoulder fired weapon systems such as M72 (LAW), Bunker Defeat Munition (BDM) and Shoulder Launched Multipurpose Assault Weapon (SMAW)
- Rocket Motors (Solid propellant devices)
- Gas generators, actuators, dispersion systems and ejection racks
- · Warhead activities





