

# TEXELIS

For over 40 years Texelis has provided axles and drivelines for military vehicles, today it is also providing complete chassis systems. At the core of our business is partnership and attention to quality from initial design, through production and testing to full after sales maintenance and support. Our flexibility and adaptability have been proven many times.

- Low life-cycle costs
- Innovative in-house design, engineering, production and testing facilities
- Prototype, short run, full scale production capability

At the heart of our business is a deep commitment to long term support

- Maintenance, repair and overhaul spare parts
- Upgrade and re-engineering
- Training
- Obsolescence management

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## Texelis at a glance

35,000m<sup>2</sup> facility

330 full time employees

Inhouse engineering design centre with Catia V5

5 assembly lines with dedicated end of line test benches

Heller 5 axe machining centres

InHouse test centre with 10 different test benches

Induction hardening for shafts

Aftersales overhaul and renovation centre

Onsite painting and washing facilities

Full parts and service support



# TEXELIS

## DEFENCE MOBILITY



## Dealers



## TEXELIS

72, route du Palais, CS 60538 - 87011 Limoges cedex 1, France  
Tel.: +33 (0)5 55 11 70 00 [business@texelis.com](mailto:business@texelis.com) [www.texelis.com](http://www.texelis.com)



## Applications

Texelis is a leading designer and manufacturer of Axle and driveline systems for 4x4, 6x6 and 8x8 armoured vehicles.



Texelis has provided axles for a range of off-road logistics vehicles.

This expertise has been gained over many decades of working with global manufacturers and armies across the world.

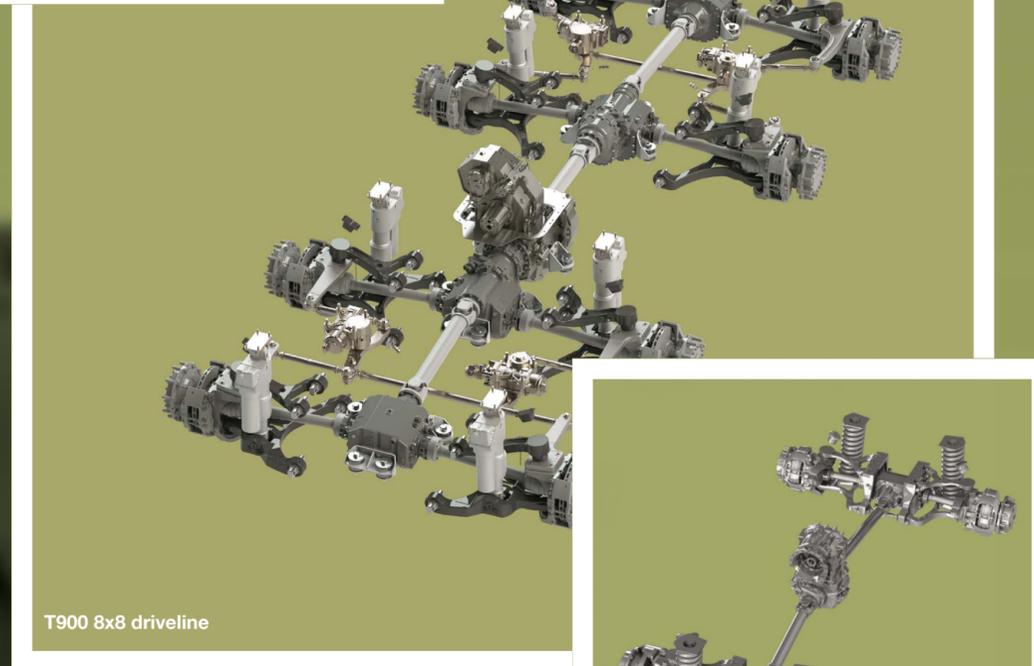


Yugoimports-SDPR 4x4 is entering service in Serbia. It is fitted with the T700 developed in partnership with Timoney Technology.

## Solutions



T900 6x6 driveline



T900 8x8 driveline



T700 4x4 driveline

## Texelis platforms

### The TXP mobility solution

Texelis has developed a complete chassis which brings together some of the leading specialists in automotive systems such as the transfer case from Powerline, the axle systems developed in conjunction with Timoney, and the powerpack from Cummins/Allison. Texelis skills and experience bring it all together.

Texelis has designed a versatile chassis for 4x4 vehicles with a gross vehicle weight from 14 tons (TXP 14 fitted with T700™ axles) up to 18 tons (TXP 18 fitted with T900™ axles).



Texelis in partnership with Nexter has been awarded a contract by the French Ministry of Armies to supply the Lightweight VBMR (Véhicules Blindés Multi-Rôle).

These 4-wheel drive vehicles are designed for use by the Army's intelligence and reconnaissance units as part of the SCORPION program.

Texelis will design and supply the mobility equipment and will contribute to the Lightweight VBMR's mobility performance.



Texelis is proud to have manufactured the axles for the STK Engineering Land Systems Terrex family of 8x8 AFVs.