

Launchers

EUROPROPULSION is in charge of the design and the assembly of the different solid motors which boost European launchers:

- Solid Rocket Booster for Ariane 5
- P80 for VEGA
- P120C for both Ariane 6 and VEGA-C

EUROPROPULSION is owned at 50/50 by ArianeGroup and AVIO.

COMPETENCIES & CAPABILITIES

The main competencies and capabilities of EUROPROPULSION are:

- Design of solid rocket motors with the support from both mother companies.
- Assembly of all major component in our French Guyana infrastructures.
- Qualification and tests (including Static firing tests with the support of CNES-SDS).
- Program Management of all industrial partners.



EUROPROPULSION

PRODUCTS & SERVICES

EUROPROPULSION has been incorporated in 1992. It has 2 sites:

- Suresnes: Headquarters, program Management, Sales, Finance, Engineering (15 persons)
- Kourou: Production (50 persons)

Its major customers are AVIO for VEGA and VEGA-C, ArianeGroup for Ariane 5 and Ariane 6, and ESA for all the major ground installation maintenance.

MAJOR SPACE PROJECTS & REFERENCES

EUROPROPULSION is involved in the following programs:

- Ariane 5 for the design, assembly and tests of the Solid Rocket Boosters.
- VEGA: design, assembly and tests of the P80, 1st stage of the launcher.
- VEGA-C and Ariane 6 with the design, assembly and test of the P120C, a common solid rocket motor for both launchers: 1st stage of VEGA-C and rocket boosters for Ariane 6.

POINT OF CONTACT

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