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The SME label is awarded for a term of 3 years  
by Centre National d'Études Spatiales  
to the company

**TRAD**

for:

**Radiation engineering, qualification and tests of equipment,  
components and materials to radiation effects**

- Radiation engineering, analysis and R&D studies
- Test Bench development and realization of test campaigns and radiation tests
  - Qualification to radiation effects
- Provision and operation of irradiation test facilities

Toulouse, 22/09/2021

**Lionel Sūchet**

Associate Director General





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**TRAD**

for:

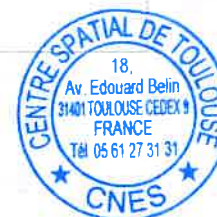
**Software products for dose calculation and radiation environment**

- OMERE: free software dedicated to the space environment and radiation effects on electronic components
- FASTRAD : 3D modeling and advanced analysis software for radiation doses and shielding optimization
- RAYXPRT: 3D modeling and dose rate calculation software using the Monte Carlo method

Toulouse, 22/05/2021

**Lionel Suchet**

Associate Director General





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**TRAD**

for:

**R2COTS (Radiation & Reliability components COTS):**

**Qualification and supply of electronic components with reliability  
and radiation data**

Toulouse,

27/10/2022

Lionel Suchet

Associate Director General

