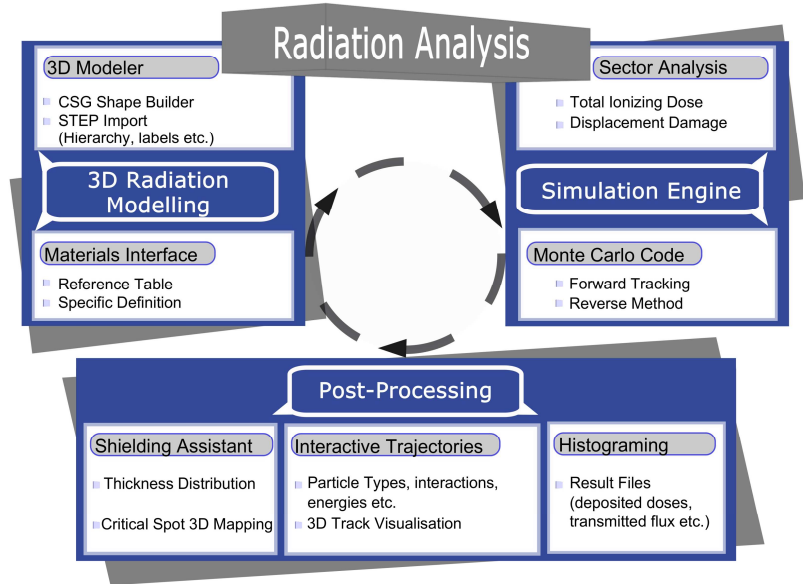
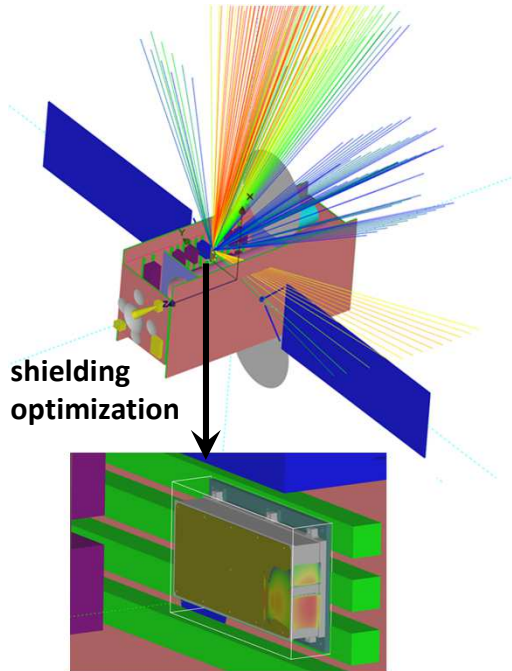




FASTRAD[®]

3D modeling software for radiation shielding analyses



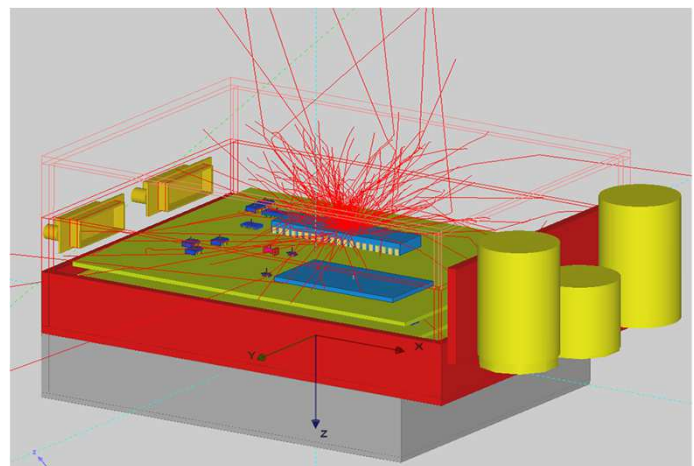
Our solution

Advanced radiation dose analysis and calculation tool for space application:

- 3D Import & Design
- Calculation by Reverse Monte Carlo method for electron & proton flux
- Integration of a scripting module for interacting with the main FASTRAD entities
- Six faces equivalent thickness tool / Sector analysis module for radiation dose calculation
- Internal charging module

Your benefits

- Satellite cost reduction by:
 - Decreasing overall shielding mass
 - Improving radiation sensitive equipments reliability
- Great time saving on 3D modeling
- Effectiveness of Monte Carlo method
- Powerful decision-support tool
- Friendly & customized interface, easy handling



Leading radiation software for 18 years
Used daily by 100+ clients worldwide

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