S.T.A.R.

Space activities and export controls

What S.T.A.R. does not do in space, and how export rules are respected.

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S.T.A.R. is an independent project of Andrea Cavazzini, Italy: it is not a company. The software is released under the Apache License 2.0; each module declares its state, TRL 6 at most, not flight-qualified and not certified.

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Article 1 — Not a space operator

1.1 S.T.A.R. writes and checks software for analysis on the ground. It does not launch, operate, command or control any space object, and its software cannot send commands to a spacecraft. It therefore does not carry out the space activities that require an authorisation under the Italian space economy law (Law 13 June 2025, no. 89). Anyone who uses S.T.A.R. software in a space mission remains responsible for the authorisations, insurance and decisions of that mission.

Article 2 — Export controls and sanctions

2.1
- The public packages are general-purpose scientific software published openly; they implement textbook and published algorithms.
- S.T.A.R. does not accept, in any request or project, data or technology subject to export restrictions (for example under EU Regulation 2021/821 on dual-use items, or the US EAR and ITAR) unless the required authorisations exist and have been agreed in writing.
- No service is provided to persons or entities under EU or UN sanctions.
- Users are responsible for complying with the export and sanctions rules that apply to them.

Annex — Legal acts cited in this document

Each act cited in the text, with its official source. The title was read from the official source on the date shown (EUR-Lex through the Publications Office for the European Union, Normattiva for Italy). Listing an act says where it is published; it is not an assessment of compliance.

Act	Official title (as verified)	Official source	Verified
Regulation (EU) 2021/821 (dual-use items)	Regulation (EU) 2021/821 of the European Parliament and of the Council of 20 May 2021 setting up a Union regime for the control of exports, brokering, technical assistance, transit and transfer of dual-use items (recast)	https://eur-lex.europa.eu/eli/reg/2021/821/oj	2026-10-21

Annex — Version history

Date	Version	Change
2026-10-15	1.0	First publication: notice, terms, privacy, cookies, evidence disclaimer, security, licences, trademarks, accessibility, infrastructure, AI use, space and export, contributions.
2026-10-21	2.0	PDF edition: every document is now a formal multi-page PDF with a cover, a table of contents, articles and numbered clauses, page numbers and an integrity block with the SHA-256 of the published text. The words of the documents are unchanged.

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