

Acquisition Brief — OrbitalSovereignty.com (EN)



Proposed Asset

- **Domain name:** OrbitalSovereignty.com (.com, exact-match)
- **Nature:** descriptive digital asset, designed as a **neutral banner** for the concept of “**orbital sovereignty**”: orbital governance, constellation management, traffic coordination, critical services, and orbital/cloud infrastructures.

Not included:

- no engineering, surveillance, defense, cloud, satellite, or analytics service,
- no datasets, no models, no software,
- no affiliation with space agencies, defense entities, or private operators,
- no standard, certification, label, or regulated service of any kind.

Contacts

- **Website:** <https://www.orbitalsovereignty.com>
- **Email:** contact@orbitalsovereignty.com
- **LinkedIn:** <https://www.linkedin.com/company/orbitalsovereignty>

1. Purpose of this document

This brief enables an executive committee (Space Affairs, Defense, Digital, Cloud, AI, Security, Diplomacy, Legal, Critical Operations) to:

- understand the true nature of **OrbitalSovereignty.com**,
- assess its potential as an **international governance banner**,
- evaluate how this .com can convene States, agencies, operators, cloud providers, researchers, and security actors,

- determine the relevance of securing an **exact-match .com** on a major 2025–2035 topic,
- use a **secure, institution-grade acquisition process**.

This document is not a scientific, strategic, regulatory, or defense opinion.

2. What **OrbitalSovereignty.com** is / is not

2.1 Definition

OrbitalSovereignty.com is an exact-match .com domain describing:

Orbital sovereignty, meaning the capacity of a State, agency, consortium, or coalition to **govern, coordinate, and safeguard**:

- **constellations** and orbital fleets,
- **orbital traffic** and collision risks,
- **debris mitigation** and long-term orbital sustainability,
- **critical orbital services** (communications, navigation, observation),
- emerging **orbital data centers & cloud infrastructures**,
- **compute / AI / data** operations outside Earth's atmosphere,
- **cooperation and coexistence rules** between public and private actors.

The domain is a **neutral banner** for initiatives, observatories, programs, coalitions, and reference frameworks.

2.2 What **OrbitalSovereignty.com** is *not*

It is **not**:

- a surveillance or tracking service,
- an orbital operator,
- a technical engineering platform,
- a certification, authority, or standard,
- a collision-avoidance or trajectory tool,
- a defense, intelligence, or navigation service,
- a territorial or jurisdictional claim.

It is a **strategic semantic asset**, not an operational system.

3. Context & global milestones (2025–2035)

Orbital activity is undergoing a major transformation:

- exponential rise of **mega-constellations** (communications, observation, IoT),
- increasing congestion in low Earth orbit (LEO),
- growing risks: **collision, interference, debris**,
- strategic importance for **national security, defense, surveillance, and cyber**,
- debate over **orbital jurisdiction** and responsibility allocation,
- early projects of **orbital clouds** and off-planet data centers,
- proliferation of private and public operators,
- regulatory pressure to establish a **global framework for orbital risks**.

“**Orbital sovereignty**” becomes the governance layer linking **new space + cloud + AI + security**.

4. Illustrative use cases

(Purely illustrative; non-binding.)

1. National / continental “Orbital Sovereignty Framework”

- strategic framework for constellations, safety, traffic, and data,
- cross-agency alignment (space, digital, cyber, cloud),
- coordination with operators and hyperscalers.

2. International Observatory for Orbital Risks

- monitoring traffic, debris, and orbital density,
- neutral reports, analyses, benchmarks,
- shared platform for States, agencies, and private actors.

3. Reference framework for orbital operators

- guidance on safety, debris management, resilience of critical services,
- governance tool for boards, regulators, alliances.

4. Research & cooperation hub

- neutral space for universities, agencies, hyperscalers, and cloud providers,
- research on orbital compute, data centers, and embedded AI,
- alignment between orbital and terrestrial compute ecosystems.

5. Institutional / diplomatic communications hub

- public-facing, credible banner for orbital programs, alliances, and publications.
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5. Why an exact-match .com?

As with ComputeSolvency.com / ClimateSolvency.com:

- **international neutrality**,
 - immediate clarity for States, agencies, cloud providers, hyperscalers,
 - stable anchor for reports, coalitions, standards, and governance frameworks,
 - **defensive semantic lock** on a rising global concept,
 - capacity to become the **linguistic reference** for orbital governance,
 - memorability for C-level executives, diplomats, and regulators.
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6. Strategic advantage

- the only simple term bridging **space + cloud + AI + security**,
 - neutral banner capable of aligning highly diverse actors (States / hyperscalers / agencies / universities),
 - concept becoming indispensable for systemic orbital-risk discussions,
 - broad enough to support:
 - public programs,
 - observatories,
 - international cooperation,
 - reference frameworks / indexes,
 - institutional communication,
 - safe to use in diplomatic contexts (no national attachment).
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7. Legal framework & responsibilities

- The seller transfers **OrbitalSovereignty.com** only.
- No space, cloud, AI, defense, or surveillance services are provided.
- No affiliation with governments, agencies, or operators.
- No scientific, strategic, or regulatory guarantee is made.

This document does **not** constitute:

- a regulated service,
 - a scientific, strategic, or defense recommendation,
 - an affiliation with any institution,
 - a legal or policy opinion.
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8. Standard acquisition process

- 1. Initial contact & NDA**
via contact@orbitalsovereignty.com.
 - 2. Strategic discussions**
observatory, framework, hub, coalition, program, communications.
 - 3. Formal offer**
valuation + optional limited bundle (≤ 2 compatible domains).
 - 4. Legal & financial security**
escrow, digital-asset transfer agreement, EU invoicing.
 - 5. Technical transfer**
registrar transfer and DNS handover to buyer's infrastructure.
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9. Specific safety notice

OrbitalSovereignty.com does not promote any claim of territorial ownership or control in outer space.

The domain is intended for neutral, international-law-compliant discussion on orbital governance, safety, critical services, and risk management.

Any initiative must comply with:

- the Outer Space Treaty,
- existing orbital safety frameworks,
- relevant international standards,
- established multilateral cooperation practices.