

## Acquisition Brief — OrbitalSovereignty.com (EN)



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### 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.

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### Contacts

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

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### 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.

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## 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.

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### **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**.

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### **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.**