

# EU Open Digital Ecosystems Consultation Analysis

Domain: sovereignty - Complete Analysis

Documented Insights Analysis System

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## EU Open Digital Ecosystems Consultation

### Digital Sovereignty

**Analysis date** 07 February 2026  
**Domain scope** Technological independence, strategic autonomy, European digital capacity  
**Commission context** European digital sovereignty strategy, critical infrastructure, dependency reduction

### Executive Summary

This domain received substantial engagement across the consultation, with 604 responses (36.4% of corpus) addressing related themes. Respondents from 41 countries and 10 stakeholder types contributed, indicating broad interest across the EU.

### Market Sentiment Overview

#### Coverage and Engagement

Metric	Value
Matching responses	604
Coverage of corpus	36.4%
Countries represented	41

Metric	Value
Stakeholder types	10
Organisations	232
Responses with attachments	137

### Stakeholder Positions

The consultation response was dominated by EU Citizens (57.0%), followed by Companys (20.7%). This distribution suggests strong grassroots interest rather than primarily industry-driven advocacy.

Stakeholder Type	Responses	Countries	Percentage
EU Citizen	344	26	57.0%
Company	125	20	20.7%
NGO	50	15	8.3%
Non EU Citizen	23	13	3.8%
Academic Research Institution	22	11	3.6%
Other	19	11	3.1%
Business Association	10	6	1.7%
Public Authority	8	5	1.3%
Trade Union	2	2	0.3%
Environmental Organisation	1	1	0.2%

### Geographic Distribution

Geographic engagement shows concentration in Germany (21.0%), with notable participation from Netherlands and Italy. The distribution across 41 countries indicates EU-wide relevance rather than localised concern.

Country	Responses	Percentage
Germany	127	21.0%
Netherlands	70	11.6%
Italy	63	10.4%
France	56	9.3%
Belgium	41	6.8%
Austria	33	5.5%
Spain	28	4.6%
Poland	24	4.0%
Sweden	20	3.3%
Portugal	18	3.0%
United Kingdom	16	2.6%
United States	15	2.5%
Finland	11	1.8%
DNK	9	1.5%
Romania	9	1.5%

### Term Usage Patterns

Analysis of term concentration reveals how strongly specific concepts feature in responses compared to the broader consultation corpus. A strength score above 1.5 indicates the term

appears more frequently in this domain than in general discussion.

**dependence (strength: 2.4)** Moderately concentrated in this domain

Positive framing – Used with: support, strengthen, benefits

Critical framing – Discussed alongside: lack, barriers, limited

**independence (strength: 2.2)** Moderately concentrated in this domain

Positive framing – Used with: support, supporting, enable

Critical framing – Discussed alongside: barriers, lack, challenges

**autonomy (strength: 2.2)** Moderately concentrated in this domain

Positive framing – Used with: support, strengthen, supporting

Critical framing – Discussed alongside: barriers, lack, challenges

**dependency (strength: 2.0)** Moderately concentrated in this domain

Positive framing – Used with: support, supporting, strengthen

Critical framing – Discussed alongside: barriers, lack, limited

**sovereignty (strength: 1.6)** Moderately concentrated in this domain

Positive framing – Used with: support, supporting, strengthen

Critical framing – Discussed alongside: barriers, lack, limited

## Sentiment and Advocacy Patterns

Language analysis reveals the tone and advocacy intensity of responses addressing this domain.

Language Pattern	Percentage of Responses
Action-oriented language	44.7%
Problem-focused language	39.4%
Solution-focused language	48.0%

Strong advocacy for specific actions – Advocacy level: High

## Related Themes and Context

Terms that frequently co-occur with domain concepts reveal the broader context in which respondents frame this policy area.

Co-occurring Term	Occurrences	Documents	Document %
open	533	533	88.2%
source	466	466	77.2%
sovereignty	459	459	76.0%
digital	446	446	73.8%
software	443	443	73.3%
european	397	397	65.7%
public	381	381	63.1%
support	335	335	55.5%
infrastructure	314	314	52.0%

Co-occurring Term	Occurrences	Documents	Document %
security	300	300	49.7%
open-source	280	280	46.4%
projects	278	278	46.0%
solutions	274	274	45.4%
data	269	269	44.5%
critical	264	264	43.7%
funding	254	254	42.1%
europe	251	251	41.6%
development	247	247	40.9%
companies	243	243	40.2%
ecosystem	238	238	39.4%

## Sub-theme Distribution

Responses addressing this domain cluster around distinct sub-themes, revealing specific areas of concern or opportunity. Note that responses may address multiple sub-themes.

Sub-theme	Responses	Percentage
Autonomy	526	87.1%
Dependency	423	70.0%
Capacity	224	37.1%
Strategic	115	19.0%
Development	4	0.7%

## Policy Considerations

### Market Structure Signals

- Strong grassroots engagement suggests public concern extends beyond industry advocacy

### Advocacy Intensity

- High action-oriented language indicates stakeholders expect policy intervention

### Geographic Considerations

- Broad geographic engagement suggests EU-level relevance

## Methodology

This analysis examines consultation responses through domain-specific keyword and keyphrase matching. Coverage statistics indicate the proportion of responses addressing the domain. Term usage strength compares domain-specific frequency to corpus-wide frequency. Sentiment analysis identifies language patterns without attributing positions to individual respondents.

**Search parameters** 33 terms (8 keywords, 25 keyphrases)

**Analysis date** 07 February 2026

# LLM Position Analysis - Sovereignty

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## Stakeholder Positions

**LLM Processing Status:** 1129 responses analysed across all domains (68.1% complete, 481 remaining). **This domain:** 188 responses. Results are partial and will update as processing continues.

Analysis of positions extracted through LLM analysis of consultation responses. Extracted 486 positions across 26 categories.

## Position Overview

Position Category	Support	Oppose	Neutral/Mixed	Total
Public Funding	167	12	3	182
Procurement Preference	123	10	0	133
Digital Services Tax	78	20	0	98
State Aid	29	6	1	36
Tax Incentive	3	7	0	10
Digital Sovereignty	4	0	0	4
Digital Sovereignty Failure	0	3	0	3
Vat Exemption	2	0	0	2
Anti Circumvention Laws	0	1	0	1
Regulatory Action	1	0	0	1
Bureaucratic Simplification	1	0	0	1
Ai Path	0	1	0	1
Alternative Sovereign Infrastructure	1	0	0	1
Closed Drivers	0	1	0	1
Barriers To Adoption	0	1	0	1
Civil Cybersecurity	1	0	0	1
Data Harvesting	0	1	0	1
Sovereignty Loss	0	1	0	1
Surveillance Capitalism	0	1	0	1
Infrastructure Maintenance	1	0	0	1
Us Centricity	0	1	0	1
Foreign Control	0	1	0	1
Sovereignty Preservation	1	0	0	1
Community Engagement	1	0	0	1
Intellectual Property Reform	1	0	0	1
Interoperability Requirements	1	0	0	1

## Detailed Position Analysis

### Public Funding

**Total responses** 182 positions extracted across 4 distinct responses

**Support position** 167 responses (91.8%), 55.1% express strong advocacy

**Primary stakeholders (support)** EU Citizens (113), Companies (25), NGOs (11)

**Core arguments (support)** Open source is a strategic pillar for the future of the European digital ecosystem, and its role should be further strengthened in EU policies, funding, and

implementations.; Open source development is a way to prevent technicians and engineers from being just users or operators of complex products made in other non-EU countries.

**Opposition position** 12 responses (6.6%), 50.0% express strong opposition

**Core arguments (oppose)** The EU's strategy must address the lack of internal know-how in companies, and providing 'new tools' without a massive support structure will not be enough.; EU institutions are funding American corporations instead of EU ones, undermining digital sovereignty.

**Specific proposals mentioned** 100M for a document suite, 150M for a cloud provider stack, 100M for an open source operating system, 50M for an identity provider and authenticator, 100M for an open source federated forge (1 mentions); A basic version of Linux that can be installed on servers, PCs, smartphones, and IoT devices. (1 mentions); aid from the EU to put Free and Open-Source software on the frontline of the IT world (1 mentions)

**Evidence cited** multiple EU-funded initiatives (1); embedded expertise, knowledge transfer, and durable operational support models (1); [4] (1); European Sovereign Tech Fund (1); <https://pluralistic.net/2026/01/29/post-american-canada/#ottawa> (1)

## Procurement Preference

**Total responses** 133 positions extracted across 2 distinct responses

**Support position** 123 responses (92.5%), 23.6% express strong advocacy

**Primary stakeholders (support)** EU Citizens (88), Companies (17), NGOs (6)

**Core arguments (support)** The EU's policy represents a declaration of technological independence, where transparency is the fundamental principle and collaboration supersedes closed competition.; Open Source solutions allow institutions to maintain independence and control over digital tools, reducing reliance on external providers.

**Opposition position** 10 responses (7.5%), 50.0% express strong opposition

**Core arguments (oppose)** The new AWS European Sovereign Cloud will allow proprietary vendors to win public contracts, undermining EU independence.; EU institutions are relying on proprietary solutions, perpetuating lock-in and undermining digital sovereignty.

**Specific proposals mentioned** adopt use-open-source policy (1 mentions); ban Meta, Google and Microsoft (1 mentions); EU hiring full-time open source engineers (1 mentions)

**Evidence cited** Azure (1); Why Now Matters (1); open standards (1); All EU civil servants are daily logging in to Windows, sharing their data on SharePoint (1); citation not provided (1)

## Digital Services Tax

**Total responses** 98 positions extracted across 2 distinct responses

**Support position** 78 responses (79.6%), 26.9% express strong advocacy

**Primary stakeholders (support)** EU Citizens (54), Companies (9), NGOs (6)

**Core arguments (support)** Enforcing interoperability requirements would put an end to Meta's role as gatekeeper, allowing users to migrate away from WhatsApp and permitting an ecosystem of alternative messaging software to flourish.; The current internet architecture allows corporate gatekeepers to dominate the internet, but IPv6 adoption would enable peer-to-peer services and reduce their control.

**Opposition position** 20 responses (20.4%), 10.0% express strong opposition

**Core arguments (oppose)** Banning X and consolidating behind a platform that adheres to social norms is necessary for global peace.; Massive data storage in non-EU clouds threatens EU sovereignty and institutions' credibility.

**Specific proposals mentioned** ban Meta, Google and Microsoft (1 mentions); Ban the use of X formerly known as Twitter (1 mentions); Encourage, if not compel, the creation of European services. (1 mentions)

**Evidence cited** IPv6 massively expands the available address space (1); The EU might be funding EU ‘champions’ but it does not rely on them (1); 30+ years of using Open Source Software (1); Cloud Act (1); US (1)

## State Aid

**Total responses** 36 positions extracted across 3 distinct responses

**Support position** 29 responses (80.6%), 20.7% express strong advocacy

**Primary stakeholders (support)** EU Citizens (17), Companies (5), OTHER (4)

**Core arguments (support)** The EU must invest heavily in human experts-practitioners who can bridge the gap between complex cloud architectures and daily business needs.; The Sovereign Technology Fund should be expanded to more Software projects and be given more resources.

**Opposition position** 6 responses (16.7%), 33.3% express strong opposition

**Core arguments (oppose)** The EU risks repeating the pattern of publicly supported open infrastructures being captured by actors with misaligned incentives.; Public subsidies for OSS projects are misallocated due to lack of actual AI competence.

**Specific proposals mentioned** All previously funded projects must continue to receive support, not be abandoned just as they become critical infrastructure. (1 mentions); Create an EU platform to host the entire Symbian source code and provide dedicated courses to learn the programming language. (1 mentions); Expand the Sovereign Technology Fund (1 mentions)

**Evidence cited** <https://xmpp.org/announcements/open-letter-meta-dma/technical-briefing/> (1); funding of two large research projects (1); Framework Computer (1); Not only this will produce immediate benefits (the software projects themselves)... (1); Research Infrastructures as long-term operational anchors (1)

## Tax Incentive

**Total responses** 10 positions extracted across 2 distinct responses

**Support position** 3 responses (30.0%), 0.0% express strong advocacy

**Primary stakeholders (support)** EU Citizens (1), NON\_EU\_CITIZEN (1), OTHER (1)

**Core arguments (support)** Replacing proprietary software with open-source solutions raises the price significantly for any actor to extract intelligence.; Modern technology has matured simultaneously, creating an opportunity for Europe to invest in Sovereign OS and RVAD.

**Opposition position** 7 responses (70.0%), 0.0% express strong opposition

**Core arguments (oppose)** Tax breaks for proprietary vendors undermine democratic societies.; Repealing or softening anti-circumvention laws would ease the lives of European developers creating competitive alternative offerings for the domestic market.

## Digital Sovereignty

**Total responses** 4 positions extracted across 1 distinct responses

**Support position** 4 responses (100.0%), 75.0% express strong advocacy

**Primary stakeholders (support)** EU Citizens (4)

**Core arguments (support)** Digital sovereignty is not just about keeping data on EU soil, but also guaranteeing command, control, and communication to the Open Digital Ecosystems.; Repealing article 6 would give a huge boost to EU digital sovereignty and the OSS sector.

**Specific proposals mentioned** repeal article 6 (1 mentions)

## Digital Sovereignty Failure

**Total responses** 3 positions extracted across 1 distinct responses

**Opposition position** 3 responses (100.0%), 100.0% express strong opposition

**Core arguments (oppose)** The EU retained a technological burden and digital sovereign debt due to the adoption of OOXML.; The EU's failure to adopt ODF as a standard has led to a lack of digital sovereignty.

**Evidence cited** the waste of public money (1); any software except that of the monopolistic incumbent has had to allocate significant resources merely to be compatible (1); only seven contributions mention the Open Document Format (1); the year of the infamous fast-track approval of ISO/IEC 29500 (1)