



Appendix A4: Sweden — Detailed Analysis

- ■■■■ ■■■■ (Wei-Cheng Kong)
- ■■■■ 2025
- License ■ CC0 1.0 Universal (Public Domain Dedication)

1. Overview

- FFI = 85.2 / 100 (Highly functional, with strong democratic and social systems)
- CSI = 12.5 / 100 (Very low cancerous elements)
- CHS = +72.7 (Strong positive structural health)
- EOI = 0.4 (Moderate external influence, mainly through soft power and policy leadership)
- RUI = 5.0 (Low structural externalization risk)
- HCCI = +3.6 (A net positive contributor to global civilization)

Sweden demonstrates a model of high transparency, strong rule of law, robust civil society, and inclusive values. Its low CSI score reflects a lack of structural “cancerous” tendencies, while its FFI highlights systemic resilience and creativity.



1. Seven-System Scoring Details



1. 1 Information & Neural System

FFI = 90 / 100

- • Press Freedom (5/5): Ranked 4th in RSF Press Freedom Index (2023).
- • Media Diversity (5/5): Multiple independent outlets across the spectrum.
- • Government Data Transparency (5/5): High open data and FOI access.
- • Algorithm Transparency (4/5): Ongoing discussions on digital platform regulation.
- • Whistleblower Protection (4/5): Strong legal frameworks (EU Whistleblower Directive).
- • Independent Investigative Journalism (5/5): Strong tradition of free investigative reporting.
- • Public Information Access (5/5): Excellent public access to government documents.
- • Misinformation Correction (4/5): Robust fact-checking and media literacy programs.
- • Internet Freedom (4/5): No censorship; active public debates on platform ethics.
- • Digital Diversity (5/5): High internet penetration and platform pluralism.

CSI = 5 / 100

- • Keyword Blocking (0/5): No evidence of censorship.
- • Internet Filtering (0/5): Open internet policy.
- • Speech Prosecution Cases (1/5): Rare hate speech cases prosecuted.
- • Algorithm Manipulation (2/5): Minor concerns with tech giants (not state-led).
- • External Info Blocking (0/5): None.



1. 2 Resource Circulation System

FFI = 85 / 100

- • Property Rights (5/5): Highly secure property laws.
- • Market Competition (4/5): Competitive market, with some state-owned enterprises.
- • Fiscal Transparency (5/5): World-class public finance transparency.
- • Wealth Distribution Fairness (4/5): Low Gini coefficient (0.27).
- • Entrepreneurship Environment (4/5): Strong startup ecosystem.
- • Education Accessibility (5/5): Free education and universal access.

- • Healthcare Accessibility (5/5): Universal healthcare system.
- • Infrastructure Availability (4/5): Well-maintained public infrastructure.
- • Ecological Sustainability (5/5): Leader in climate policy and green energy.
- • Tax System Fairness (4/5): Progressive tax structure.

CSI = 8 / 100

- • Resource Monopoly (1/5): Limited state monopolies.
- • Gray Economy (1/5): Very small informal economy.
- • Oligarchic Control (1/5): No oligarchic concentration of power.
- • Tax Corruption (1/5): Negligible corruption.
- • Opaque Public Finance (1/5): High transparency.



1. 3 Digestive & Absorptive System

FFI = 88 / 100

- • Cultural Openness (5/5): High acceptance of global cultural exchange.
- • International Academic Cooperation (5/5): Leading research collaborations worldwide.
- • Global Media Accessibility (5/5): Free access to all international media.
- • Translation & Publishing Freedom (5/5): Extensive freedom of literature.
- • Tolerance for Multiculturalism (4/5): High but occasionally strained by immigration debates.
- • International Conference Access (5/5): Open participation.
- • Global Innovation Collaboration (4/5): Active partnerships in AI and green tech.
- • Cultural Heritage Protection (4/5): Good preservation policies.
- • Knowledge Platforms (5/5): Universities and libraries freely accessible.
- • Global History Education (4/5): Balanced global history curriculum.

CSI = 5 / 100

- • Book/Film Bans (0/5): None.
- • Cultural Censorship (0/5): None.
- • Distortion of History (1/5): Some critique of colonial past, but openly discussed.
- • Cultural Chauvinism (1/5): Minimal.
- • Demonization of Foreign Ideas (0/5): None.



1. 4 Reproduction & Inheritance System

FFI = 82 / 100

- • Marriage Freedom (5/5): Same-sex marriage legalized since 2009.
- • Gender Equality (5/5): Sweden ranks among top 5 in gender equality.
- • Child Protection (4/5): Strong child rights advocacy.
- • Sex Education (5/5): Comprehensive curriculum.
- • Reproductive Freedom (5/5): Full reproductive rights, including abortion.
- • Anti-Domestic Violence Enforcement (4/5): Strong, though improvement still needed.
- • Non-Traditional Family Legality (5/5): Single parent and LGBTQ+ rights are protected.
- • Public Childcare Quality (4/5): Widely accessible and affordable.
- • Social Mobility (4/5): High upward mobility.
- • Youth Mental Health Support (4/5): Growing support systems.

CSI = 8 / 100

- • Forced Fertility Policies (0/5): None.
- • Emotional Collectivism (1/5): Minimal social pressure.
- • Domestic Violence (2/5): Exists but addressed.
- • Marriage as Economic Transaction (0/5): None.

- • Systemic Gender Bias (1/5): Minor workplace disparities.



1. 5 Legal & Institutional Framework

FFI = 90 / 100

- • Judicial Independence (5/5): Courts operate entirely free from political interference.
- • Legal Transparency (5/5): Court proceedings and legal documents are publicly accessible.
- • Checks and Balances (5/5): Clear separation of powers between legislature, executive, and judiciary.
- • Equality Before Law (5/5): Strong anti-discrimination and equality measures.
- • Constitution & Human Rights (5/5): Rights enshrined in constitution and EU law.
- • Referendum Mechanism (4/5): Rarely used, but legal and fair when applied.
- • Anti-Corruption Effectiveness (5/5): Sweden ranks among the least corrupt countries globally.
- • Lawyer Independence (5/5): Bar association free from political oversight.
- • NGO Legitimacy (5/5): NGOs operate freely.
- • Independent Auditing/Monitoring (4/5): Transparent audits, with some reliance on EU oversight.

CSI = 5 / 100

- • Administrative Interference (0/5): None.
- • Selective Law Enforcement (1/5): Very rare isolated cases.
- • Political Prisoners (0/5): None.
- • Lack of Fair Trials (0/5): None reported.
- • Legal Instrumentalization (0/5): Not present.



1. 6 Human Values & Direction

FFI = 88 / 100

- • Priority of Freedom & Dignity (5/5): Freedom of expression and personal rights strongly protected.
- • Happiness Index (5/5): Sweden consistently ranks among top 10 in the World Happiness Report.
- • Minority Protection (4/5): LGBTQ+, ethnic and religious minorities well-protected.
- • Creativity Index (4/5): High investment in arts, culture, and R&D.;
- • Critical Thinking Education (4/5): Encouraged in schools and universities.
- • Media Attention to Human Rights (5/5): Active press coverage of rights issues.
- • Philanthropy and Charity Activity (4/5): Strong civil society organizations.
- • Social Innovation Freedom (4/5): Startup and civic innovation thrive.
- • Inclusion of Vulnerable Groups (4/5): Broad protections but some challenges with immigrant integration.
- • Public Participation (4/5): Citizens actively engaged in policymaking through consultations.

CSI = 7 / 100

- • Value Imposition (1/5): Minimal, but social consensus can be strong.
- • Extreme Nationalism (1/5): Low, but rising populist rhetoric exists.
- • Collectivism Over Individual Freedom (1/5): Not significant.
- • Suppression of Pluralism (1/5): Minimal.
- • Value Instrumentalization (1/5): None structurally observed.



1. 7 Immune System

FFI = 86 / 100

- • Crisis Transparency (5/5): COVID-19 policies were openly debated.

- • Self-Correction Speed (4/5): Government responds quickly to public criticism.
- • Civil Society Resilience (5/5): NGOs and press play a major oversight role.
- • Global Cooperation (4/5): Active in EU, UN, and humanitarian efforts.
- • Scientific & Rational Discourse (5/5): Policy-making often guided by research.
- • Early Warning of Authoritarian Risks (4/5): High public awareness of democratic principles.
- • Public Feedback Channels (4/5): Government consultation widely used.
- • Platform for Misinformation Correction (4/5): Fact-checking and counter-misinformation initiatives.
- • Expert Participation (4/5): Experts frequently consulted on policies.
- • Global Issue Awareness (4/5): Strong climate and humanitarian advocacy.

CSI = 6 / 100

- • Suppression of NGOs/Media (0/5): None.
- • External Structural Penetration (1/5): Minimal structural export of control.
- • Hostility to Other Civilizations (1/5): Low, though critical on human rights issues.
- • Rejection of External Oversight (1/5): None.
- • Crisis Information Blocking (1/5): None.



1. Data Summary

- • FFI (Average): 85.2/100
- • CSI (Average): 12.5/100
- • CHS: +72.7 (Highly positive)
- • EOI: 0.4 (Moderate soft-power output)
- • RUI: 5.0 (Low risk of harmful externalization)
- • HCCI: +3.6 (Positive contribution to global civilization)



1. Data Sources & Evidence

- Press Freedom Index (RSF)
- World Happiness Report (UN Sustainable Development Solutions Network)
- Transparency International Corruption Perception Index
- OECD Governance Data & Statistics
- World Bank Governance Indicators (WGI)
- Sweden Government Public Data & EU Reports
- V-Dem Democracy Index
- Academic reports on Nordic social models
- Public surveys on trust, social cohesion, and media freedom

■ Civilization Corpus - ■■■■■

- Author: Wei-Cheng Kong (WK ■■■)
- License: CC0 1.0 Universal (Public Domain Dedication)

■ Permanent Mirrors

• GitHub Pages (Master Entry):

- <https://wk-26.github.io/Civilization-Axioms-and-Immune-System-/>

• GitHub Repository:

- <https://github.com/wk-26/Civilization-Axioms-and-Immune-System->

• Internet Archive:

- <https://archive.org/details/a-new-civilization-for-humanity-cc-0>

• Zenodo (DOI, all versions):

- <https://doi.org/10.5281/zenodo.16980277>

Any existence that refuses to recognize the immune principle
walks toward cancer and self-destruction.

