⸻

Appendix A4: Sweden — Detailed Analysis

作者： 孔维程 (Wei-Cheng Kong)

年份： 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.

⸻

2. Seven-System Scoring Details

⸻

2.1 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.

⸻

2.2 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.

⸻

2.3 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.

⸻

2.4 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.

⸻

2.5 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.

⸻

2.6 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.

⸻

2.7 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.

⸻

3. 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)

⸻

4. 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 · 文明全集

Author: Wei-Cheng Kong (WK 孔维程)

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.

任何拒绝免疫原理的存在，必然走向癌化与自毁。