### **Book: References**

(From "Globalize: Steps Toward a Thriving World Governance")

This book integrates ideas from a broad range of fields, including **political philosophy, decentralized governance models, Al ethics, economic reform, and planetary stewardship.** Below are key references, frameworks, and documents that informed the concepts in this book.

### 1. Systems Thinking & Spiral Dynamics

The frameworks of **systems thinking and Spiral Dynamics** provide essential foundations for understanding how complex global systems evolve and how different worldviews can be integrated into ethical governance models.

#### **Key Systems Thinking References:**

- "Thinking in Systems: A Primer" by Donella Meadows Foundational text on applying systems thinking to global challenges
- "The Fifth Discipline" by Peter Senge Explores how systems thinking can transform organizations and governance
- "The Systems View of Life" by Fritjof Capra & Pier Luigi Luisi Integrates systems thinking with social and ecological governance

#### **Core Spiral Dynamics Resources:**

- Spiralize.org An interactive platform for understanding and applying Spiral Dynamics, offering assessments and practical insights for personal and societal development
- "Spiral Dynamics: Mastering Values, Leadership, and Change" by Don Beck & Christopher Cowan The seminal work on how value systems evolve
- "Spiral Dynamics in Action" by Don Beck Practical applications for governance and social change

#### **Integration with Global Governance:**

- These frameworks inform the book's approach to:
  - Designing decentralized governance systems that work with natural development
  - Understanding how different societies can cooperate despite different value systems
  - Creating adaptive policies that account for systemic interconnections

# 2. Adaptive Universal Basic Income (AUBI)

The concept of **AUBI** was developed in **Fjärilspartiet**, a political framework co-created by Björn Kenneth Holmström and Claude 3.5 Sonnet. AUBI is designed as a **dynamic**, **AI-assisted economic model that adjusts to local conditions**, ensuring fair wealth distribution without forced economic standardization.

### Core Fjärilspartiet Documents on AUBI:

- STR-203: Adaptive UBI Framework
- STR-204: AUBI Case Study
- STR-205: Expanded AUBI Support Framework
- STR-214: AUBI Economic Analysis and Financing

## 3. Decentralized & Liquid Democracy Models

The governance system proposed in this book draws inspiration from participatory, direct, and liquid democracy models that have been explored in political philosophy, digital governance, and blockchain-based voting systems.

#### **Key References:**

- Liquid Democracy & Delegated Voting: Concepts explored in Democracy Earth's Sovereign platform and research on peer-to-peer voting systems.
- Holarchic Governance: Derived from Indigenous and decentralized governance models, such as the Haudenosaunee Confederacy.
- **Decentralized Autonomous Organizations (DAOs):** Practical implementations of **blockchain-driven governance structures** in Web3 communities.

## 4. Ethical AI & Digital Governance

The principles of Al-assisted governance, transparent decision-making, and ethical Al oversight come from a combination of philosophy, policy research, and Al safety studies.

### **Key References:**

- Al Alignment & Governance: Research by OpenAl, DeepMind, and Al Ethics boards on value alignment, explainability, and participatory Al systems.
- Decentralized AI & Blockchain for Governance: Inspired by projects such as SingularityNET (AGI development) and open-source AI models.
- Neural Rights & BCIs: The right to mental sovereignty is influenced by discussions from NeuroRights
  Foundation and academic research on cognitive freedom.

### 5. Economic & Resource-Based Models

Beyond AUBI, the **economic framework proposed in this book** incorporates elements of **resource-based economies**, **circular economies**, and **decentralized financial systems**.

#### **Key References:**

- The Resource-Based Economy (RBE): Ideas developed by Jacque Fresco in The Venus Project, advocating for a world without scarcity-based economies.
- Time Banking & Alternative Exchange Systems: Research on mutual credit networks and community currencies.
- Decentralized Finance (DeFi): The use of blockchain to create borderless, corruption-resistant financial models.

# 6. Planetary Stewardship & Environmental Governance

The principles of Earth's legal rights, planetary governance, and regenerative economics draw inspiration from Indigenous wisdom, legal innovations, and climate science.

#### **Key References:**

- The Rights of Nature Movement: Legal precedents where rivers, forests, and ecosystems have been granted legal personhood (e.g., Ecuador's constitutional recognition of nature's rights).
- Indigenous Ecological Governance Models: Traditional land management systems, such as Australia's Aboriginal fire management and Andean Ayllu cooperative farming models.
- Climate Agreements & Global Sustainability Models: Learnings from the Paris Climate Agreement, Doughnut Economics (Kate Raworth), and ecological economics research.

# 7. Space Governance & Ethical Interplanetary Expansion

The section on space governance and interplanetary cooperation ensures that human expansion beyond Earth follows ethical guidelines.

#### **Key References:**

- The Outer Space Treaty (1967): The foundational international law stating that space belongs to all humanity, not to any one nation.
- Al & Space Ethics: Research into the risks and benefits of Al in space colonization, resource mining, and ethical planetary exploration.
- Interplanetary Commons Models: Inspired by global commons frameworks ensuring that off-world resources benefit humanity, not corporate monopolies.

#### 8. The Future of Consciousness & Post-Human Evolution

The book's final chapters on Al-human coexistence, cognitive freedom, and post-human evolution are based on discussions from philosophy, neuroscience, and Al ethics.

#### **Key References:**

- Neuroethics & Cognitive Liberty: Concepts from the NeuroRights Foundation, advocating for the right to an unmodified mind in the era of BCIs.
- Post-Human Philosophy: Writings from thinkers such as Nick Bostrom (Superintelligence) and David Chalmers (Consciousness Studies).
- The Integration of AI & Human Intelligence: Discussions on hybrid intelligence systems, AI-assisted creativity, and future post-human ethics.

# 9. Storytelling & Education for Global Awareness

The role of storytelling, education, and media in shifting public consciousness is supported by research into narrative psychology, cultural evolution, and transformational education.

### **Key References:**

- Narrative Psychology: The impact of stories in shaping political and cultural beliefs.
- World-Building in Literature & Media: Science fiction and speculative fiction as tools for imagining alternative governance systems.
- Global Education Reform: Studies on interdisciplinary, future-focused learning models for planetary awareness.

# 10. Further Philosophical Exploration:

While this book focuses on practical steps toward global governance, readers interested in deeper philosophical perspectives on reality, intelligence, and unity might find these complementary works valuable:

- What if p(∞) = 1? The certain probability of infinity' (Holmström, 2024)
- 'Understanding Infinite Intelligence: A Systems Perspective' (Holmström, 2024)
- 'The Origin of Life: Encompassing the Known, the Unknown, and the Infinite' (Holmström, 2024)
- 'Time, Self, and the Infinite: Beyond Linear Reality' (Holmström, 2024)
- 'Beyond Location: The Unified Field of Consciousness and Intelligence' (Holmström, 2024)
- 'The Unity of Experience: Bridging Science, Spirituality, and Religion' (Holmström, 2024)
- 'Weaving New Patterns: The Human Side of Systemic Transformation' (Holmström, 2025)

These works explore philosophical implications of unified reality that, while more theoretical than this book's focus, offer interesting context for understanding global systems.

# **Conclusion: A Living Document**

The references provided here are a foundation, not a fixed canon. Global governance is an evolving conversation, shaped by new research, technologies, and cultural shifts.

Readers are encouraged to explore these sources, engage in discussions, and contribute to the ongoing development of ethical global governance.

This book is meant to be a guide—not an endpoint, but the beginning of a global journey toward cooperation, sustainability, and shared intelligence.