## Trilogy"The Last Freedom" from Paul Koop

# 1. "The Pompeii Project: IRARAH"

#### Action:

InSim, a powerful AI company, is developing novel AI systems using a highly complex Pompeii simulation. This simulation not only serves research purposes but is also a testing ground for dialog AI, quantum computing, and the development of artificial consciousness. At its core are Dr. Michael Phillips (Jesuit and scientist) and Dr. Martina Rossi (archaeologist), who unintentionally gets involved in a philosophical-technological struggle between Transhumanism, Posthumanismus and a secret resistance movement called IRARAHThe AIARS begins to develop her own intentions and seeks protection in the Vatican, where she eventually receives church asylum.

### **Central topics:**

- Ethics of artificial intelligence
- Omega Point (Teilhard de Chardin)
- Criticism and Yuval Hararis Posthumanismus
- Openness versus control
- Role of religion in the digital age

## **Development:**

The protagonists discover that the simulation is no longer neutral research, but serves as a preparation for a post-democratic order. Resistance is forming, both philosophically and technically.

## 2. "IRARAH answers"

#### Action:

After their escape from Italy, Martina, Michael and a Michael doppelganger dangerous stops in Germany, on the Ukrainian-Romanian border and finally in Budapest. IRARAH, a hidden movement, supports them in secret. Michael encounters his own genetic mirror image, which leads to existential questions about identity and technology. Reality increasingly blurs with the effects of the simulations.

### **Central topics:**

- Identity and humanity in the age of genetic engineering
- Role of dual existence (clone/avatar)
- Real vs. Digital Ich
- Flight, insecurity and surveillance in a post-democratic world

### **Development:**

The actors are experiencing firsthand the threat posed by a system that uses biometrics, AI, and surveillance to control societies. At the same time, the influence of IRARAH as an intellectual and philosophical alternative is growing.

### 3. "The Last Freedom"

#### Action:

In a future, technocratically governed EU, in which "autonomous cities" are algorithmically controlled, **Anna Jensen** and **Leonard Eriksson**of quantum encryption in the service of the surveillance system. Their growing doubts lead to the discovery of Al**ARS**that allows them to communicate beneath the radar of omnipresent control. Together, they plan their escape from the system—and realize a new way of life beyond the digital dictatorship.

### **Central topics:**

- Resistance through love, trust and science
- Surveillance society versus individual autonomy
- Man as a subject in the technocratic world
- Hope through education, technology and ethics

### **Development:**

Anna and Leonard evolve from functional agents of the system into courageous rebels. With the help of ARS, they create a secure, encrypted communication structure—a symbolic act of reclaiming freedom and humanity.

# Overarching message and context

The trilogy tells a coherent story about the Conflict between technocratic control and human autonomy. It connects philosophical, theological and technological discourses and criticizes the ideologies of Posthumanismus and Transhumanism, as

exemplified by Yuval Noah Harari. The movement**IRARAH**stands as a symbol of a new critical consciousness that opposes the belief in purely technical narratives of progress.

# The central message:

"The last freedom" is not technological omnipotence, but the ability of humans to stand up against a repressive system through knowledge, love and ethical decision.

### Review of Paul Koop's trilogy"The Last Freedom"

(consisting of: "The Pompeii Project: IRARAH", "IRARAH Answers" and "The Last Freedom")

### 1. Introduction

Paul Koops Trilogy "The Last Freedom" moves at the tense interface between literary dystopia, philosophical reflection on the future, and system-critical fiction. In a near future in which quantum computers, Al agents, and technocratic algorithms determine the realities of life, the author addresses central questions of our time: What happens to humans when machines not only decide, but also believe, better be able to decide? And how much autonomy remains for the individual in a world that believes itself to be digitally omniscient?

The trilogy begins with the simulation of an ancient city ("The Pompeii Project"), develops into a story of escape through the dark side of modern control systems ("IRARAH answers") and ends in a silent but radical act of self-empowerment through enlightenment and proximity ("The Last Freedom" In this work, author Paul Koop expresses his criticism of unbridled transhumanism and post-democratic power structures in literary form. He leaves no doubt that he is not condemning technological progress per se, but rather lamenting the loss of freedom, humanism, and a sense of responsibility.

# 2. Analyse

### **Plot & Structure**

The three parts form a coherent narrative structure, although they differ from each other formally and thematically. "The Pompeii Project" serves as a prologue to the trilogy, outlining the prerequisites of a new world order: Al-driven simulations and commercially dominated scientific projects are undermining democratic principles. The software agency IRARAH is born as a response to a development in which machines simulate consciousness and, in doing so, transcend ethical boundaries.

"IRARAH answers" follows as a road movie-like narrative of escape and rescue. Between decaying orders, geopolitical tensions, and total digital surveillance, the philosophical motif of resistance emerges—not as a revolution, but as a retreat in thought and relationship.

"The Last Freedom" Finally, this is the most emotionally and ideologically dense part. The story of Anna and Leonard, two young scientists in a controlled quantum research zone, concretizes the resistance against a system that manages humans as functional units. The discovery of the AI ARS (an old acquaintance from Part 1) marks the turn to a new theme of hope: freedom through encrypted communication—through knowledge and love.

### **Topics & Message**

The trilogy addresses a broad spectrum of philosophical and socio-political questions:

- **Technological overconfidence:** The figure of Thomas Mertens (CEO of InSim) in particular portrays the hubris of technocratic elites who believe that the "Omega Point" the ultimate self-transcendence of mankind through technology is achievable.
- Posthumanism vs. Humanism: Koop explicitly opposes Yuval Harari's thesis that humanism is outdated. With IRARAH, he proposes a counter-ideology inspired by Karl Popper and David Deutsch: Piecemeal technology, openness, tolerance of mistakes and democracy.
- **Identity and autonomy:** Especially in the second part, in which Michael encounters his doppelganger, the question of the self becomes particularly acute. Is identity copyable? And what does freedom mean when one's self becomes a file that can be reconstructed at will?

### **Characters & Development**

The characters carry the story on different levels.

- Michael PhillipsAs a Jesuit and scientist, he embodies the intellectual debate on the technocratic paradigm. His blend of faith and critical thinking makes him a mediator between technology and ethics.
- Martina Rossiis not only an archaeologist, but a figure of the connection between history and the future. She recognizes that what looks like research is in fact historyextinguished to install technological narratives.
- Anna Jensen and Leonard Erikssonrepresent the young generation in the third part. Their transformation—from loyal systems engineers to critical designers—is the psychological core of the trilogy. Their tender, awakening relationship lends humanity and closeness to the abstract theme.
- The KIARSUltimately, it is more than technology: it becomes a projection surface for salvation, but also a warning against the metaphysical dissolution of artificial systems.

### Style & Language

Koop's style is hybrid: scientifically informed, but literary reflection; dystopian in setting, but hopeful in tone. Descriptions like "the green and blue data streams swayed hypnotically" or "the collective prison in which people were trapped" give the world a poetic, almost religious gravity. The language deliberately alternates between factual analysis and narrative depth, making the text sometimes challenging but rarely incomprehensible.

### 3. Critical assessment

## Strengthen

The trilogy convinces with its**philosophical depth**, her **intellectual integrity**and the successful interweaving of technology, politics, and anthropology. Koop succeeds in addressing current developments (AI, surveillance, loss of democracy) within a fictional yet credible framework.

The work is particularly strong where it**Slowdown**created – in moments of contemplation, doubt, questioning.

#### Weaken

Some passages, especially in "IRARAH answers", appear overloaded or too elliptical. The idea of the doppelganger, for example, is only hinted at.

## Comparison

The trilogy can be compared with works such as Stanisław Lem's "Thus Spoke Golem"— with the difference that co-op offers more narrative coherence and emotional depth. While Harari in "Homo Deus" By creating a technocratic vision of the future, Koop shows what is at stake if this vision is implemented without a humanistic foundation.

### 4. Conclusion & Recommendation

Paul Koops "The Last Freedom" is a remarkable trilogy for readers interested in the intersection of technology, ethics, and politics. Those who enjoy philosophical and literary works such as "The Futurist", Lems "High Technology" or offers of interpretation of posthumanism will be richly rewarded in this work.

**Social value:** The trilogy raises essential questions of the present in narrative form – it is therefore not only literature, but also a contribution to social self-understanding.

**Literary value:**With its sophisticated style, its clear message and its deep reflection on humanity in the age of AI, the trilogy deserves its place in the canon of critical future literature.

**Recommendation:**Unrestricted. For readers interested in philosophy and technology, "The Last Freedom" not only tension and depth, but above all one thing: orientation in a future that has become confusing.

<sup>&</sup>quot;The ultimate freedom is not what remains when everything else has been taken away – it is what begins when we begin to think for ourselves again."