

The Future Will Be International – Whether You Like It ... Or Not

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Global Impact Institute

**IT DOESN'T MATTER
WHAT YOU DO
BUT WHAT YOU
ACHIEVE.**

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Why

Internationalisation

3.0?



Internationalisation 1.0 (until ~2013)

Mobility-focused: internationalisation measured by flows and participation, with impact largely assumed rather than evidenced.

Internationalisation 2.0 (2014–2025)

Impact-aware but inward-looking: outcomes discussed and partially measured, yet mainly within higher education systems, with societal impact remaining mostly rhetorical.

Internationalisation 3.0 (emerging)

Societal and systemic impact: intentional internationalisation designed to contribute to democratic resilience, sustainability, and global problem-solving beyond higher education.

So ...

why

Internationalisation 3.0

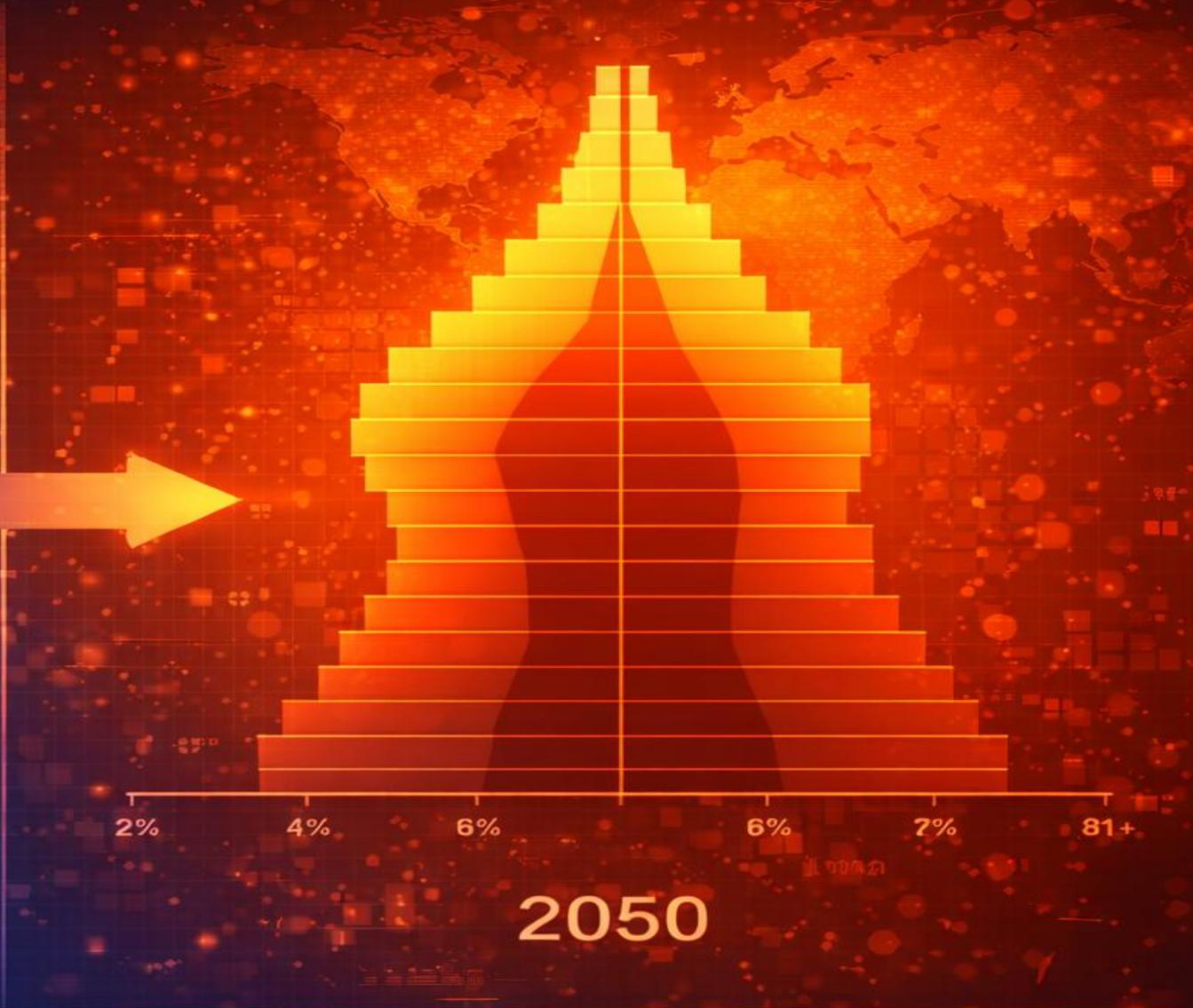
now?





the 4 key global trends

Our ageing society



Democracy under Attack

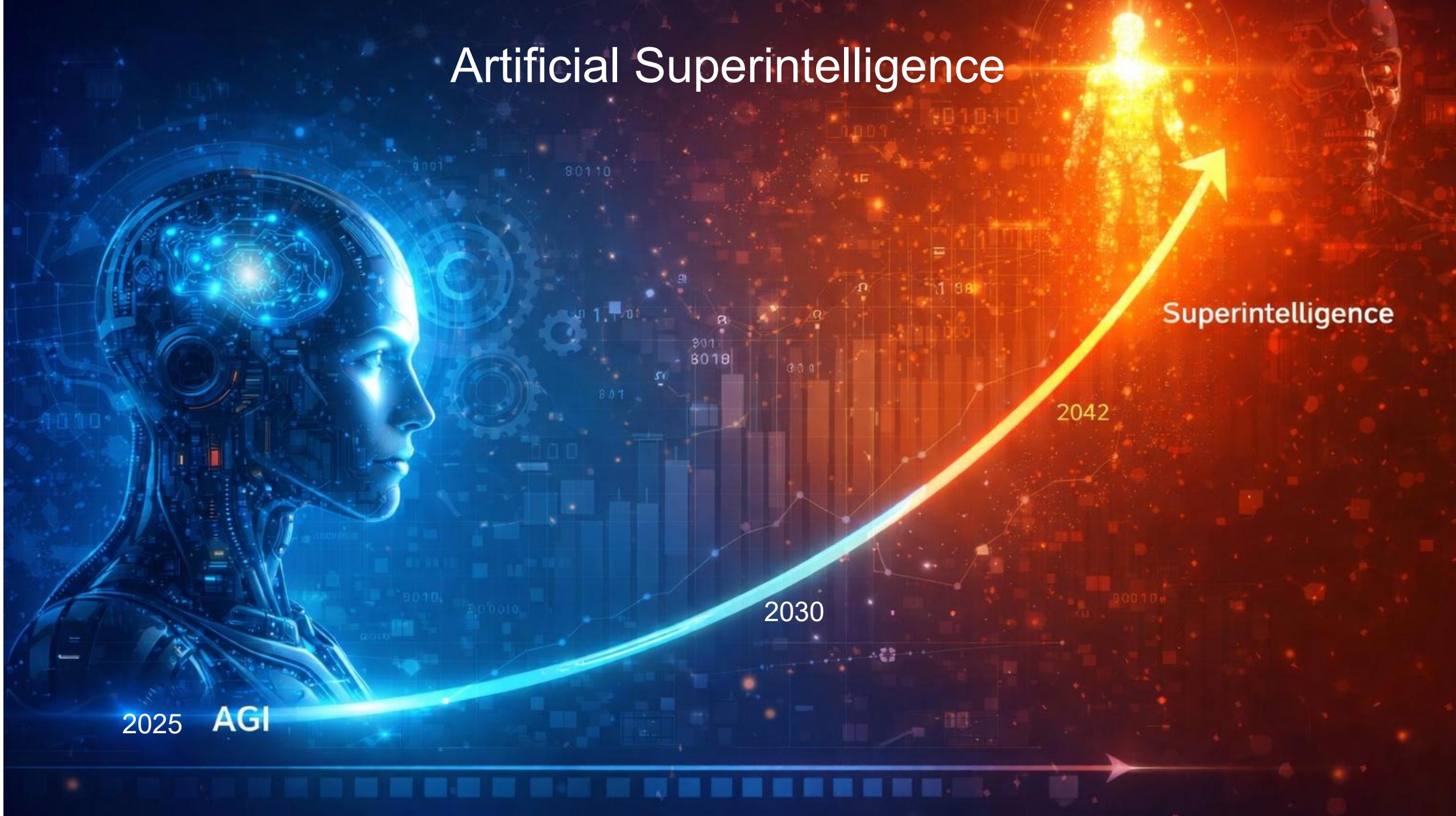


2025



2050

Artificial Superintelligence



2025 AGI

2030

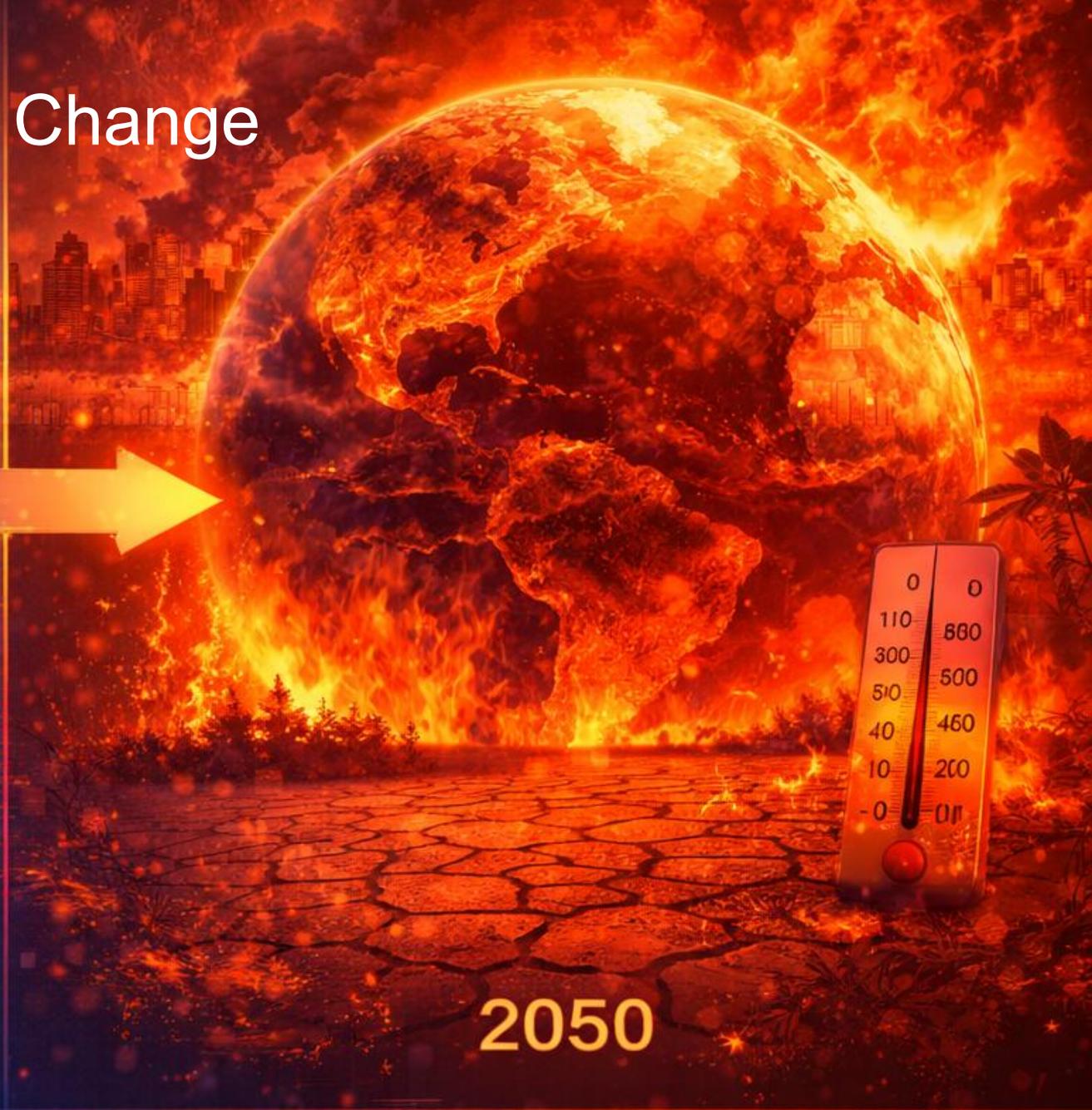
2042

Superintelligence

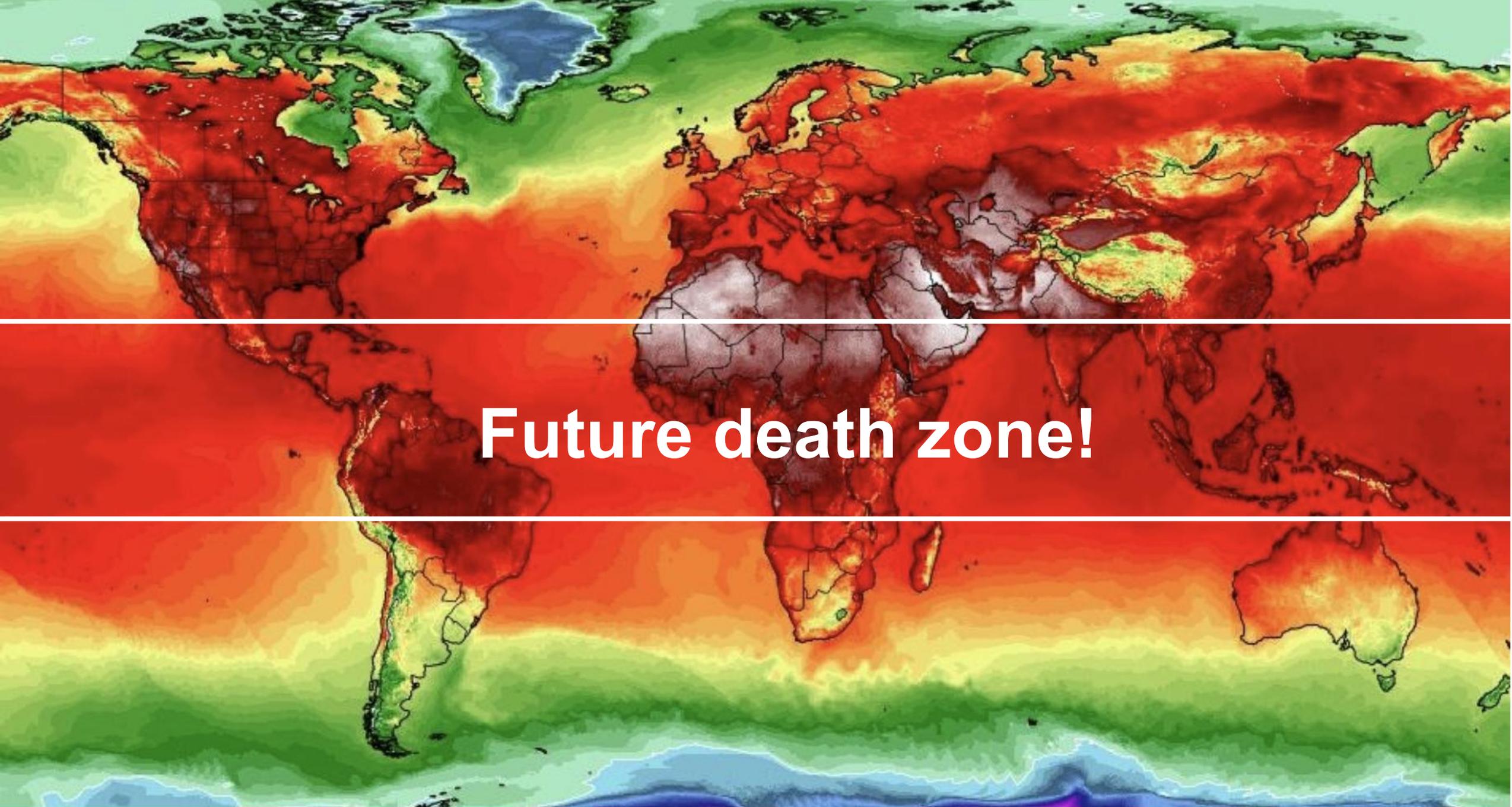
Climate Change



2025



2050



This global heat map shows how temperatures are soaring across the planet. Source: Climate Reanalyzer, Climate Change Institute, University of Maine, USA.

Super-Intelligence

Acceleration

**Democracy
Under
Attack**

Loss of trust

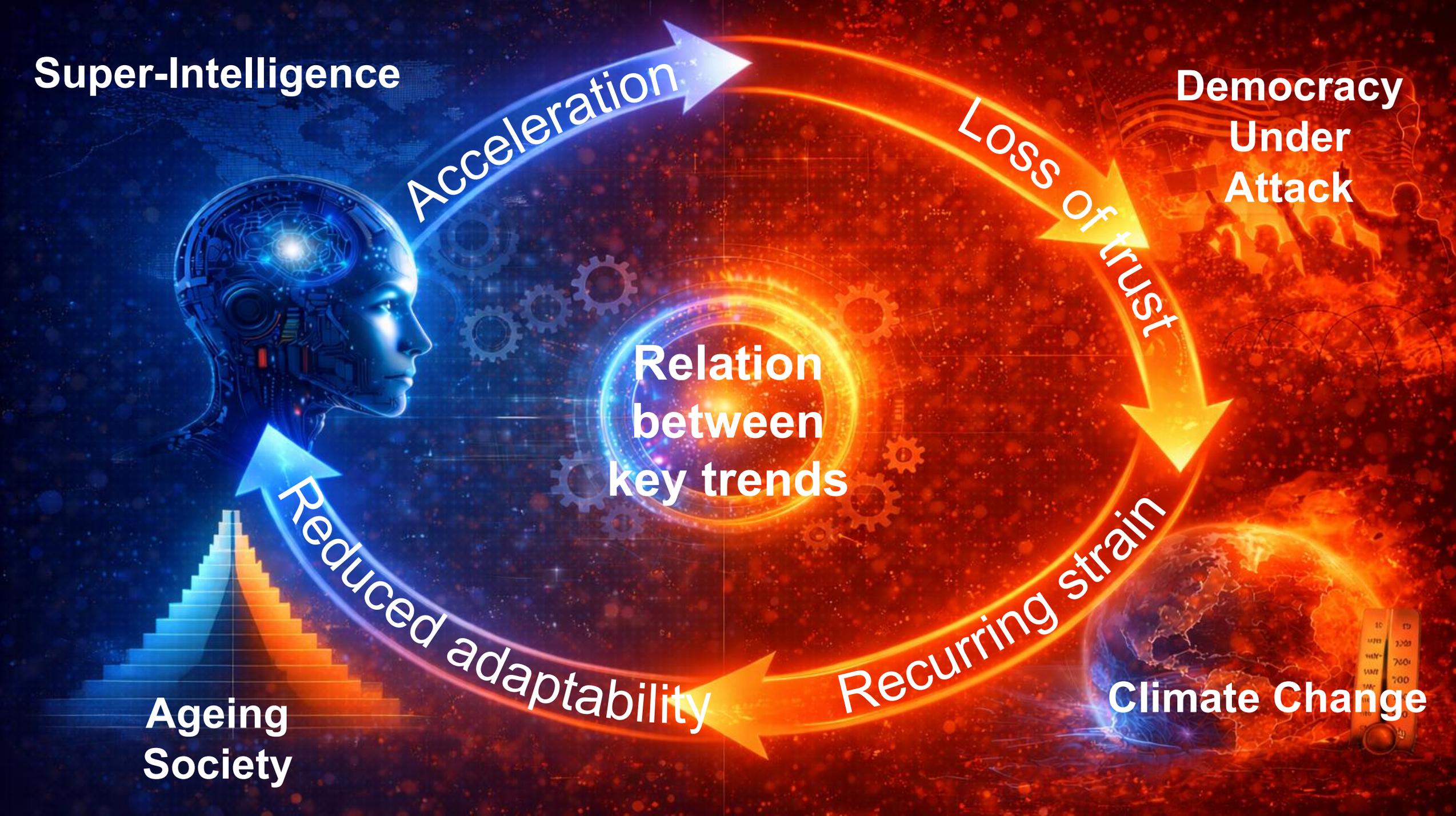
**Relation
between
key trends**

Reduced adaptability

Recurring strain

Climate Change

**Ageing
Society**



How is

internationalisation

related

to these trends?

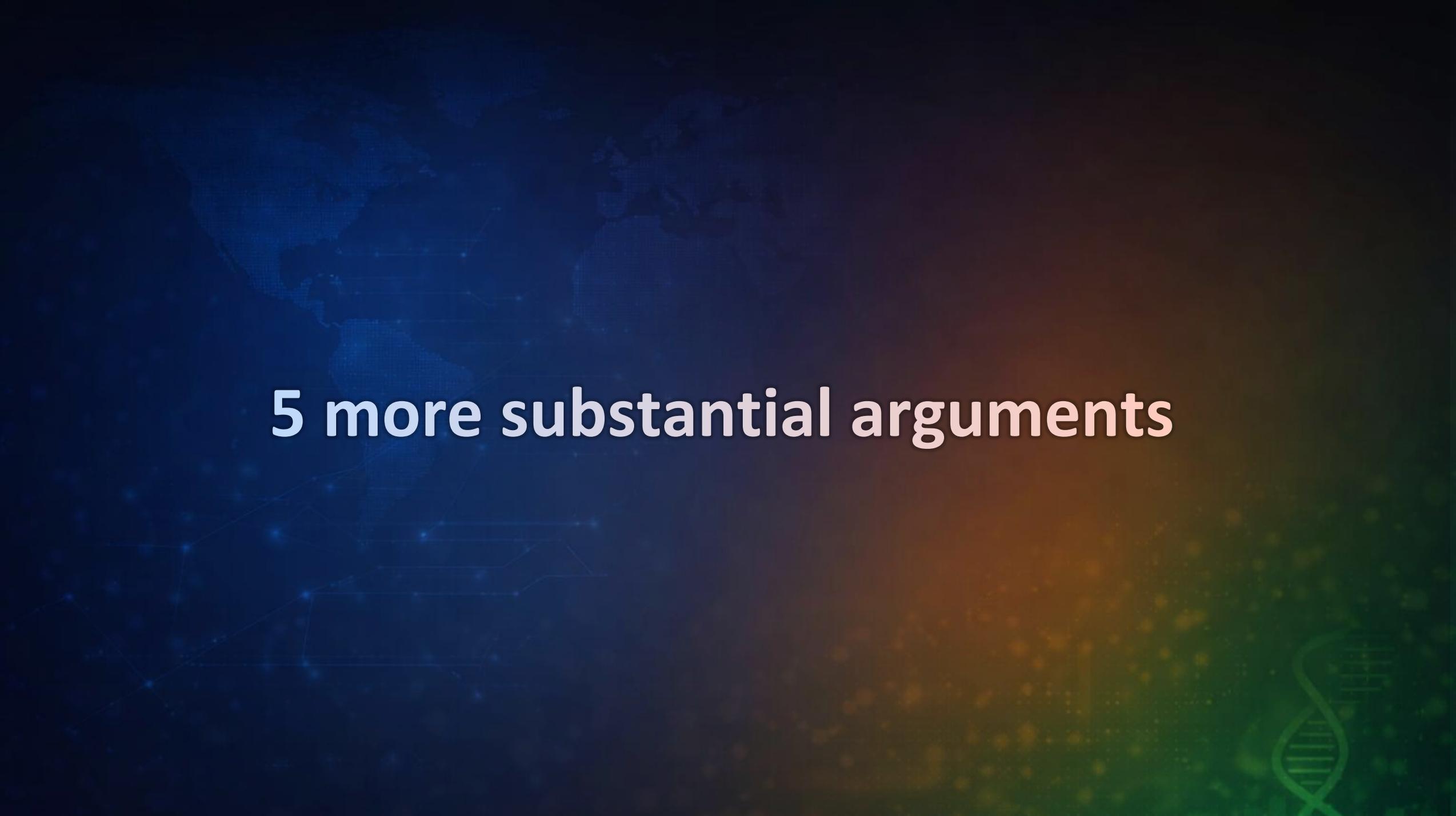
The most obvious:

All these trends

are global and

by nature

“international”

The background features a dark blue world map on the left, a network diagram with blue nodes and lines in the lower-left, and a green DNA double helix on the right. A vertical gradient from blue to green is on the far right.

5 more substantial arguments

#1 The need for a global mind

These challenges are:

Complex, Interdisciplinary, Value-laden, Long-term.

They require:

**Systems thinking, Cultural perspective-taking, Epistemic humility,
Ethical reasoning across contexts.**

Internationalised higher education:

Trains people to think beyond national frames

Exposes students and researchers to competing worldviews

Builds cognitive flexibility.

**Internationalisation is not a goal in itself —
it's about mental internationalisation.**

#2 Internationalisation as a shock absorber for systemic risk

All four global trends increase volatility:

AI disrupts labour markets

Ageing societies hollow out institutions

Climate change destabilises regions

Antidemocratic societies polarise.

Internationalised HE systems:

Diversify knowledge sources

Reduce intellectual monocultures

Build redundancy in research capacity

**HE internationalisation helps to develop
cognitive and institutional resilience through diversity**

#3 Internationalisation as demographic compensation and talent circulation

Ageing societies face:

Shrinking student cohorts

Skill shortages

Reduced innovation capacity

Internationalisation enables:

Talent circulation instead of zero-sum brain drain

Knowledge flows back through alumni networks

Long-term transnational professional communities

IHE can help retain agency in ageing societies.

#4 Internationalisation bridging technology & ethics (AI)

AI and superintelligence are not value-neutral:

Whose values are embedded?

Whose data is used?

Whose risks are prioritised?

Internationalised HE:

Exposes AI development to different legal cultures, ethical, societal priorities

Prevents purely national or corporate value capture.

IHE can help reign in AI and promote fairness of use.

#5 Internationalisation as a coordination infrastructure for climate action

Where climate change accelerates:

Impacts cross borders

Local crises accumulate into global instability

National solutions become insufficient or contradictory

Internationalisation can:

Integrate global climate science with local knowledge

Connect mitigation, adaptation, and social feasibility

Enable shared standards for data, methods, and risk assessment

IHE can help reign in AI and promote fairness of use.

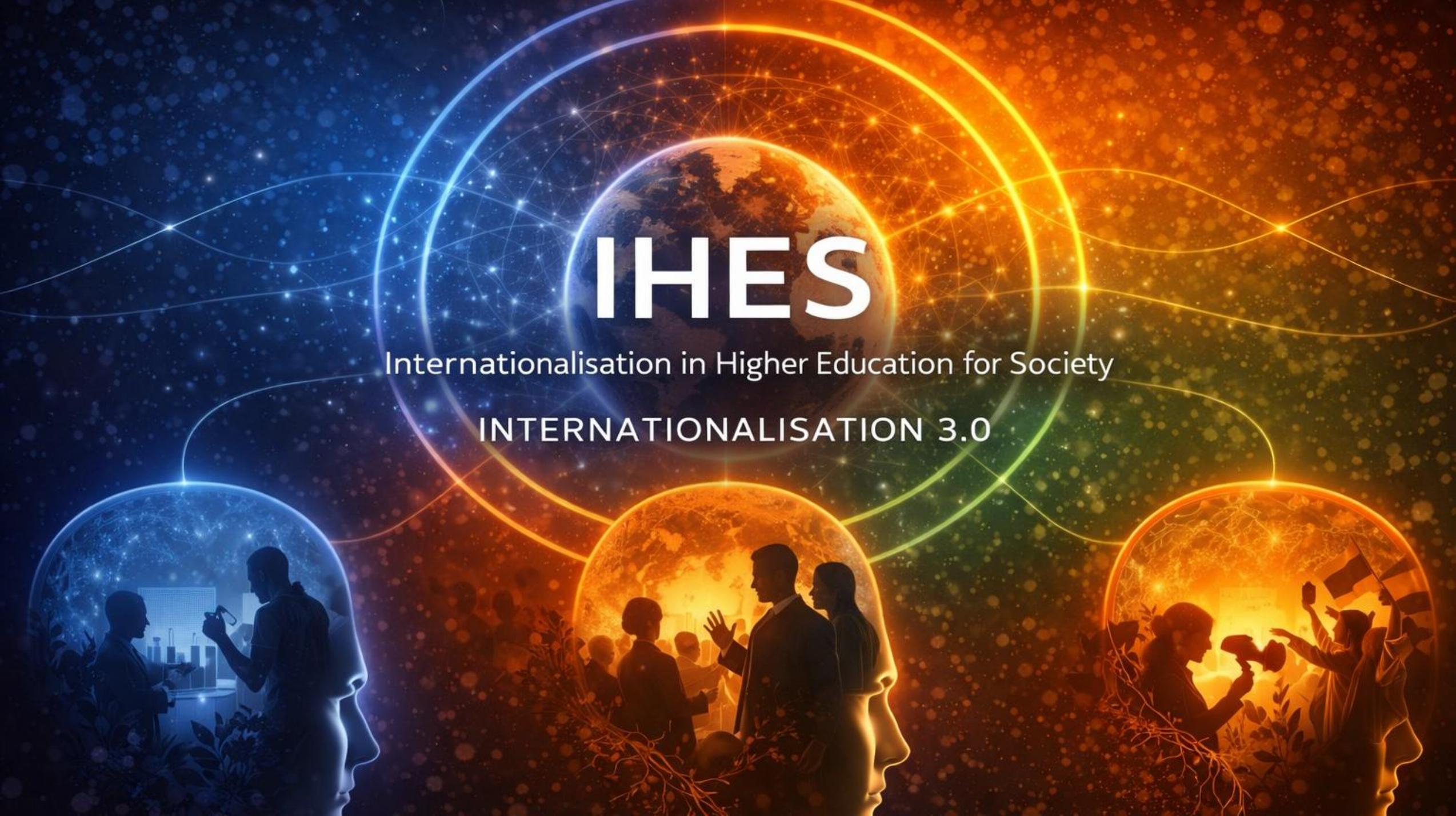
The image is a composite graphic. The top half shows three stages of an asteroid impact on Earth, from left to right: a small asteroid hitting the ocean, a medium-sized asteroid hitting the land, and a large asteroid causing a massive explosion. The bottom half shows three AI brain profiles, also from left to right, corresponding to the impact sizes. The first brain is blue and glowing, the second is orange and glowing, and the third is red and glowing. The text 'Only Impact Matters!' is centered in the top half, and 'Small', 'Medium', and 'Large' are positioned below their respective impact scenes. The background is a dark, starry space with a bright light source on the left.

Only Impact Matters!

Small

Medium

Large



IHES

Internationalisation in Higher Education for Society

INTERNATIONALISATION 3.0

Let me give

you

some examples

for your

subject areas

Trend: Democracy under attack



The Action

A “Democratic resilience & media reality” practice line:

tackling misinformation, polarisation, and civic dialogue in schools.

**Teacher Education
+ Social & Early
Childhood
Education**

Possible Impact:

Daily practice: lesson design routines; classroom dialogue methods

Attitudes/opinions: stronger commitment to inclusive, pluralistic teaching cultures

Values/beliefs: measurable shift in openness to difference and democratic classroom norms

Trend: Ageing Society



The Action

A transnational “Ageing & community care innovation studio”:

integrated care, prevention, loneliness, dementia-sensitive communities, ethical triage, and migrant ageing.

Nursing + Social Work

Possible Impact:

Daily practice: improved inter-professional routines; culturally competent care planning

Attitudes/opinions: stronger “global empathy” + reduced stereotyping of patients/families

Values/beliefs: durable professional identity shift (“care as social resilience”), especially when the experience is long and embedded

Trend: Climate Change

CRUST



international design sprint (1–2 days)
on a real site brief

MANTLE



semester design studio with a foreign
partner UAS + industry mentors;
mixed teams deliver a retrofit plan +
lifecycle assessment

CORE



long-term “living lab” collaboration
with municipalities (multi-cohort)
where solutions are implemented and
iterated

The Action

A “Net-zero & climate adaptation-built
environment challenge” with partner cities:

retrofit, circular materials, flood/heat
resilience, embodied carbon

Architectural Technology & Construction Management

Possible Impact:

Daily practice: ew design routines (LCA,
circular specs)

Attitudes/opinions: “sustainability as
default” rather than add-on

Values/beliefs: professional ethics shift
(responsibility for long-term public goods),
strongest when students work in real cross-
border delivery settings

Trend: AI Superintelligence



The Action

An “AI-augmented finance & ethics lab”:
algorithmic decision-making, bias, fraud, systemic risk, explainability, and governance

**Financial
Management +
Finance**

Possible Impact:

Daily practice: analytical routines (model critique, risk framing)

Attitudes/opinions: stronger ethical reflex (“just because we can doesn’t mean we should”)

Values/beliefs: deeper professional identity around accountability and public trust with long, embedded experiences

Trend: Democracy under attack



The Action

A “Responsible persuasion” track:

influence, nudging, disinformation, platform dynamics, and the line between marketing and manipulation

**Marketing
Management**

Possible Impact:

Daily practice: changed campaign routines (verification, integrity checks)

Attitudes/opinions: lower tolerance for “grey-zone” persuasion

Values/beliefs: long-term professional ethics formation (“trust as a societal asset”)



**Valid question:
How do we know that such activities can have an impact?**



The Impact of an International Component in Educating the Public Using an Experimental Design

At its time, first experimental design in internationalisation proving causality
Test & control group (general public) taught on media and terrorism, one with international component

Results were shocking:

1. Teaching the public had strong positive learning effects
2. The international component created a much stronger effect

The experimental design proves a causal link between internationalisation and learning!



Impact assessment of 5 EU-Projects:

SENSEI, DITE, IHES, SUCTI, SUCTIA

Method (developed by the GII): comparable across all projects

Pre-to-post surveys, paired samples, measuring significance and effect size (Cohen's D)

3 different aspects (personality traits, attitudes/opinions, learning outcomes)

Key results: in ALL projects, participants increased on all three aspects significantly with measurable effect size; results are NOT arbitrary but correlated to activities!





Answer to the question:

With a strong methodology you can expect measurable impacts!





How can we make internationalisation 3.0 a reality?



We need:

- **A Holistic strategy**
- **A Mindset change**
- **An institutional approach**
- **Patience and urgency at the same time**





When should we make Internationalisation 3.0 happen?

NOW!



We can make Internationalisation 3.0 become reality by



**COMFORT
ZONE**

**GROWTH
ZONE**

Thank you very much for your attention!



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