

FINANCIAL ATTRACTION POSSIBILITIES

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In cooperation with:



Partners of Connective Cities



Commissioned by



The Green Business Paradox?

"The elephant in the room"



“Around the world, mobilizing the funds needed to finance sustainable green economic growth, much of which is expected to come from the private sector, requires restructuring key parts of the financial system and defining and setting new international investment standards.”

The World Bank



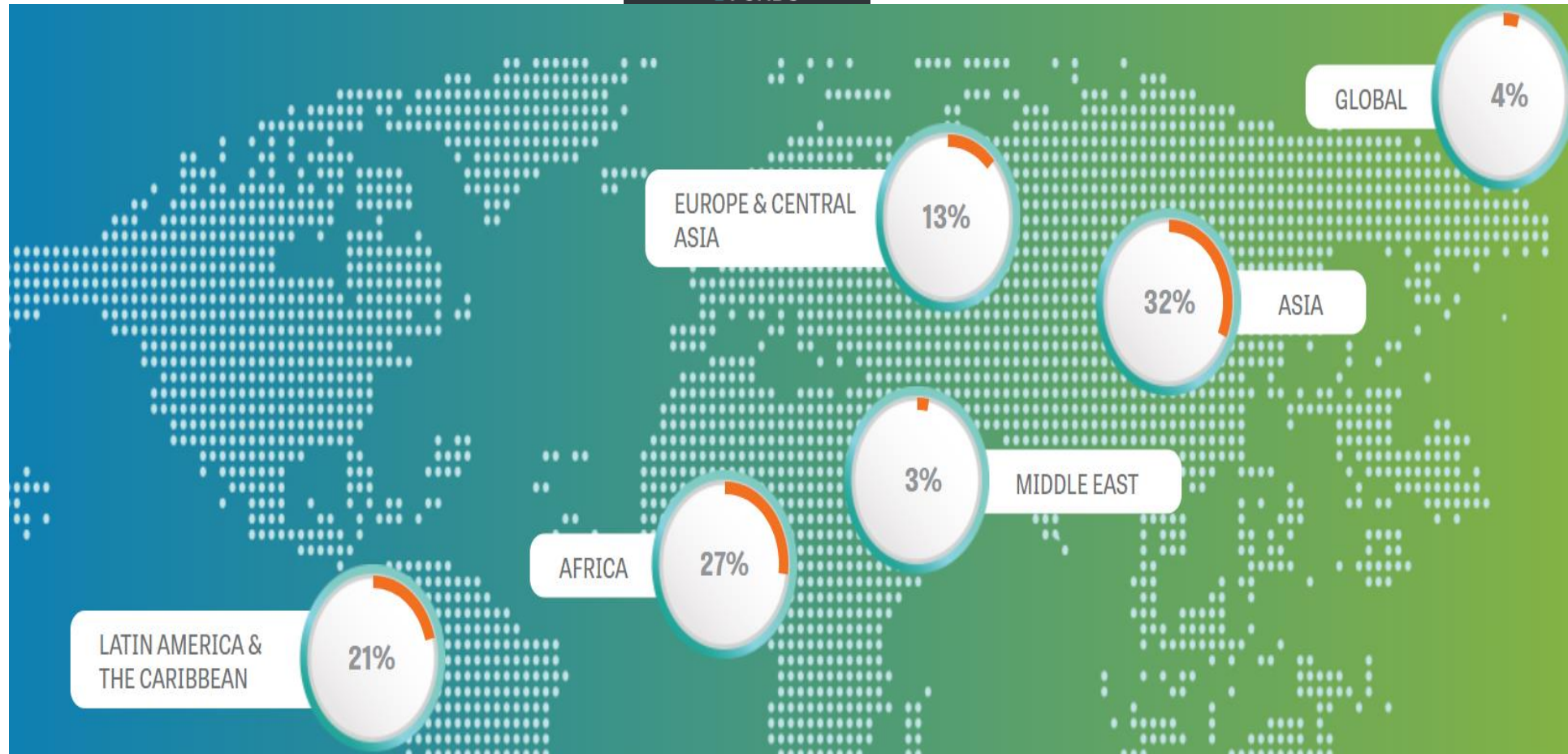
Climate investment funds

CIF Expands Climate Responsive Development Planning and Action to 72 Developing and Middle Income Countries Worldwide



Source: <https://www.climateinvestmentfunds.org>

Climate investment funds



Source: <https://www.climateinvestmentfunds.org>

GEF REPLENISHMENT CYCLES

(in billions of USD)





Small grants programme

The [GEF Small Grants Programme](https://sgp.undp.org) (SGP) provides financial and technical support to communities and Civil Society Organizations to meet the overall objective of global environmental benefits secured through community-based initiatives and actions.



Practical example:

Lithuanian Environmental Investment Fund (LAAIF)



Lithuanian Environmental Investment Fund

The establishment of **the Lithuanian Environmental Investment Fund (LAAIF)** was foreseen in the Strategy for Environmental Protection of Lithuania and the amended Statute of the Fund was approved in 2010.

The main goal of the LAAIF is to support public and private sectors in realization of environmental projects to reduce the negative impact of economic activities on environment in compliance with the Environmental Strategy of the Republic of Lithuania.

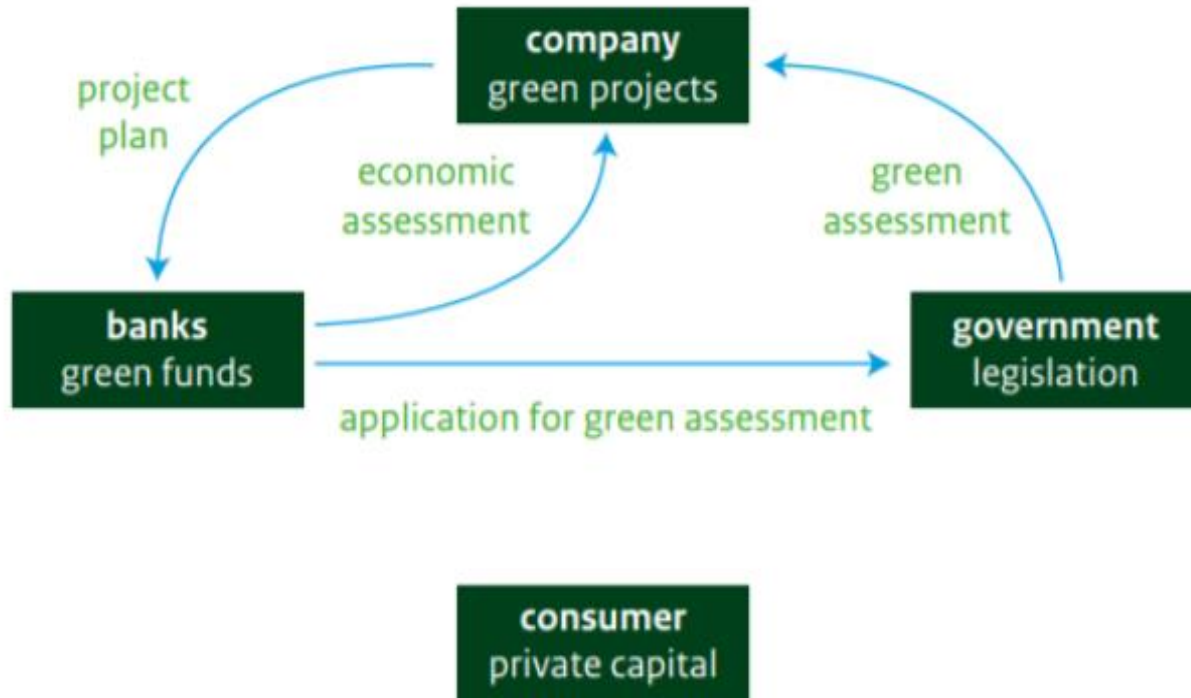
The Fund supports investment projects in the form of soft loans and subsidies.

Practical example: Dutch Green Fund (FIFG)

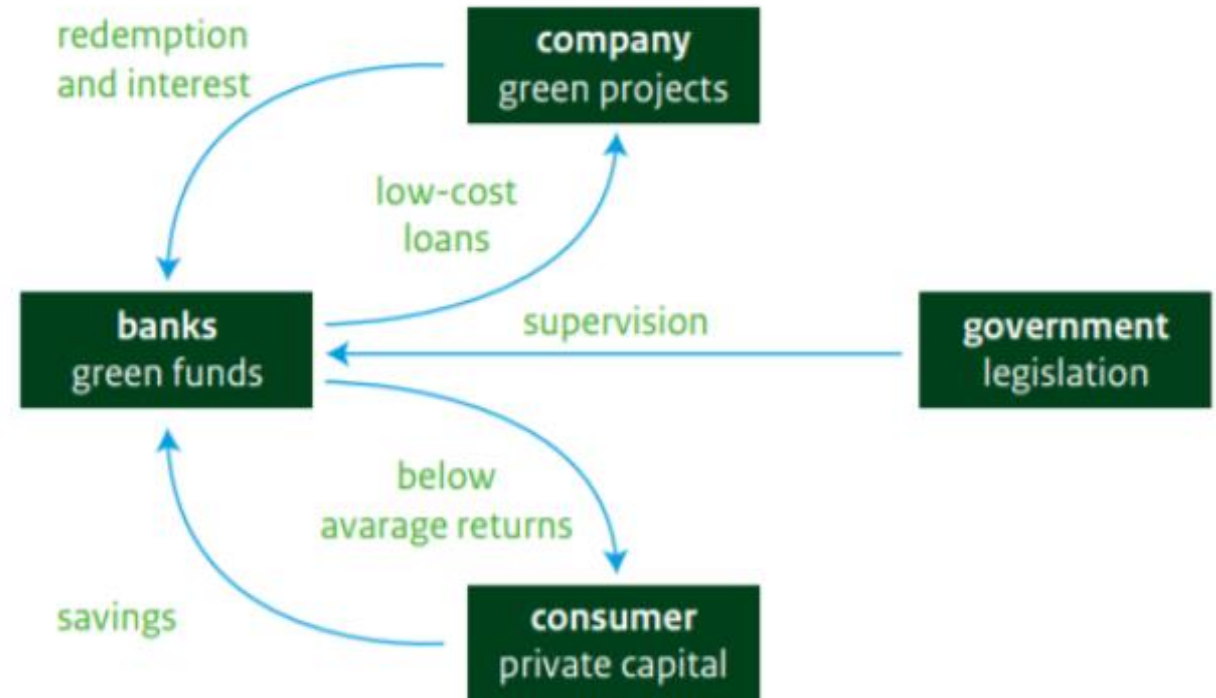
- The Dutch Green Fund Scheme (FIFG) is a tax incentive tool used by the Dutch government to encourage environmentally friendly initiatives.
- Investing in green funds means that individual investors lend their money to banks at lower interest rates, but are offset by tax breaks. Green banks can offer cheaper loans for sustainable projects and improve their financial situation

Practical example: Dutch Green Fund (FIFG)

The procedural flow



The money flow



The tax credit applies to investments of up to 55,000 euros;
Tax incentives - 2.5% (0% instead of (1.2%) return on equity and -1.3% income tax received on green investments);
Projects certified by a government institution;
Investments are made by banks.

Other Funds

- Special Climate Change Fund (SCCF)
- Least Developed Countries Fund (LDCF)
- Capacity-building Initiative for Transparency (CBIT)
- Nagoya Protocol Implementation Fund (NPIF)
- Adaptation Fund

The priority of the EU

Becoming the
world's first
climate-neutral
continent by 2050

Supported by
investments in green
technologies,
sustainable solutions
and new businesses

A European Green Deal

Striving to be the first climate-neutral continent

Involvement and
commitment of the
public and of all
stakeholders

Measures accompanied
with an initial roadmap of
key policies range from
ambitiously cutting
emissions, to investing in
cutting-edge research and
innovation

*All wealth comes from Nature. Without it, there
wouldn't be any economics.*

Margaret Atwood

Just Transition Fund (JTF)

The mechanism will consist of three pillars:

Just Transition Fund

Dedicated scheme under the InvestEU
programme

Loan facility provided by EIB to mobilize
additional investments in the regions concerned

Just Transition Fund (JTF)



JTF

€ 40 billion,
generating at least
€ 89-107 billion EUR
of investments



Fair Transition Scheme

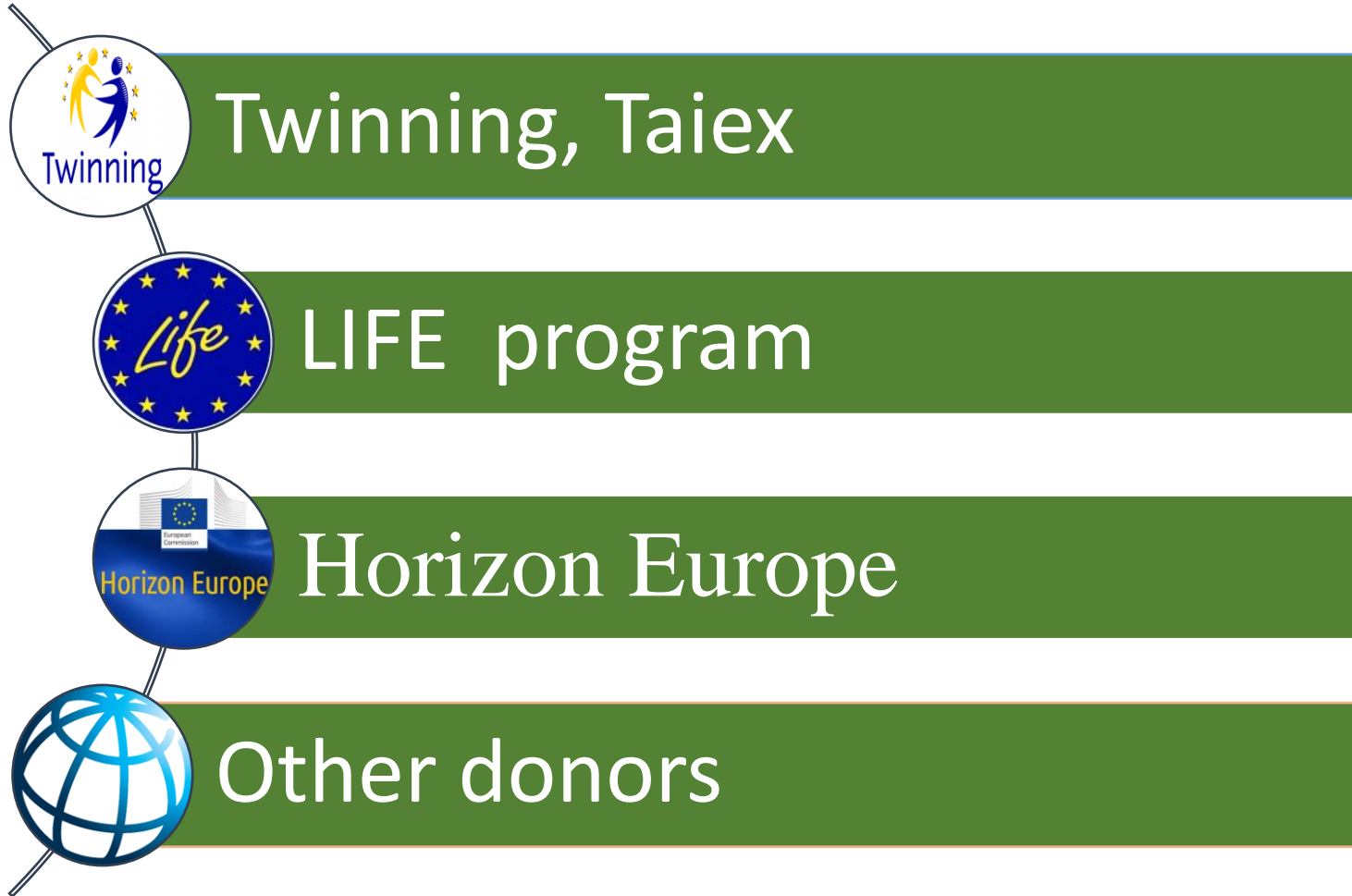
mobilization
€ 30 billion
investment



EIB credit line

Loans of € 10 billion secured.
1.5 billion euros from the EU
budget, mobilizing up to € 30
billion investments

Financial programs



Financial instruments



Financial instruments



The LIFE programme is the EU's funding instrument for the environment and climate action created in 1992.
The current funding period 2014-2020 has a budget of €3.4 billion

Financial instruments



The current LIFE programme has four objectives:

1. Help move towards a resource-efficient, low carbon and climate resilient economy, improve the quality of the environment and halt and reverse biodiversity loss;
2. Improve the development, implementation and enforcement of EU environmental and climate policy and legislation, and act as a catalyst for, and promote, the mainstreaming of environmental and climate objectives into other policies and practices;
3. Support better environmental and climate governance at all levels, including better involvement of civil society, NGOs and local actors;
4. Support the implementation of the 7th environmental action plan.

Horizon Europe

The EU's key funding programme for research and innovation:

- Tackles climate change
- Helps to achieve the UN's Sustainable Development Goals
- Boosts the EU's competitiveness and growth
- Facilitates collaboration and strengthens the impact of research and innovation in developing, supporting and implementing EU policies while tackling global challenges
- Supports the creation and better diffusion of excellent knowledge and technologies
- Creates jobs, fully engages the EU's talent pool, boosts economic growth, promotes industrial competitiveness and optimises investment impact within a strengthened European Research Area.



HORIZON EUROPE

EURATOM

SPECIFIC PROGRAMME: EUROPEAN DEFENCE FUND

*Exclusive focus on
defence research
& development*

Research
actions

Development
actions

SPECIFIC PROGRAMME IMPLEMENTING HORIZON EUROPE & EIT*

Exclusive focus on civil applications



Pillar I EXCELLENT SCIENCE

European Research Council

Marie Skłodowska-Curie

Research Infrastructures



Pillar II GLOBAL CHALLENGES & EUROPEAN INDUSTRIAL COMPETITIVENESS

Clusters

- Health
- Culture, Creativity & Inclusive Society
- Civil Security for Society
- Digital, Industry & Space
- Climate, Energy & Mobility
- Food, Bioeconomy, Natural Resources, Agriculture & Environment

Joint Research Centre



Pillar III INNOVATIVE EUROPE

European Innovation
Council

European Innovation
Ecosystems

European Institute of
Innovation & Technology*

WIDENING PARTICIPATION AND STRENGTHENING THE EUROPEAN RESEARCH AREA

Widening participation & spreading excellence

Reforming & Enhancing the European R&I system

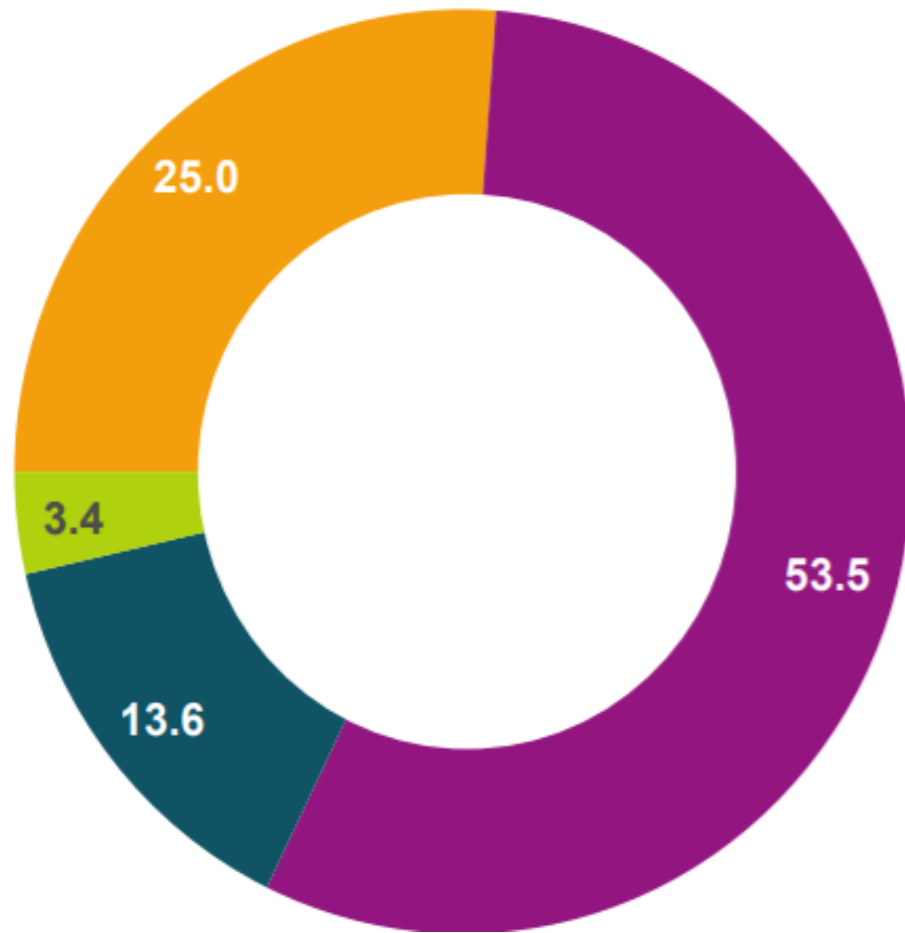
Fusion

Fission

Joint
Research
Center

* The European Institute of Innovation & Technology (EIT) is not part of the Specific Programme

Horizon Europe budget: € 95,5 billion (2021-2027)



Political agreement December 2020
€ billion in current prices

- Excellent Science
- Global challenges and European ind. comp.
- Innovative Europe
- Widening Part and ERA

Horizon Europe: timeline



Links to other programs and funding funds

<https://www.climateinvestmentfunds.org/country>

<https://www.eib.org/en/projects/regions/central-asia/index.htm>

<https://ec.europa.eu/easme/en/life>

<https://sgp.undp.org/about-us-157.html>

<https://ec.europa.eu/programmes/horizon2020/h2020-sections>

https://ec.europa.eu/info/strategy/priorities-2019-2024/european-green-deal_it

https://ec.europa.eu/info/strategy/priorities-2019-2024/european-green-deal/actions-being-taken-eu/just-transition-mechanism_en

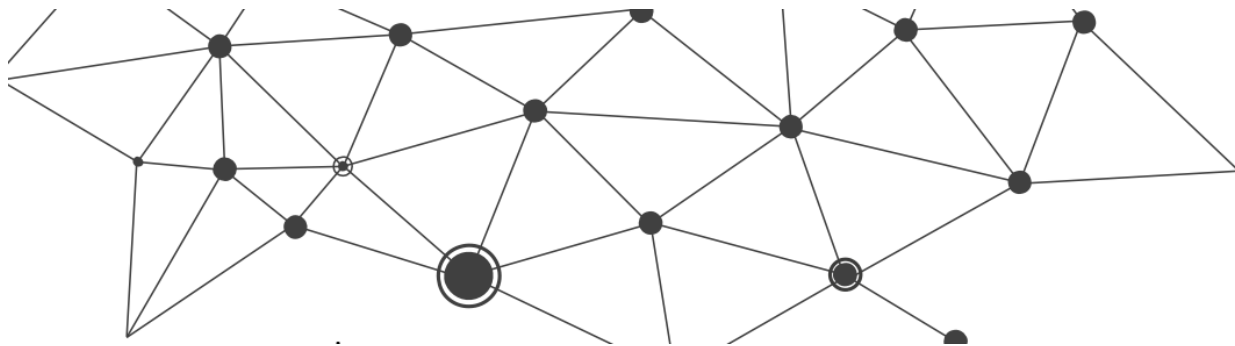
INNOVATION
≠
IMITATION



Jeff Burton, founder of Electronic Arts: Believe in the vision and the opportunity to have an impact on the world.

**Talent wins games, but
teamwork and intelligence
wins championships.**

Michael Jordan



Дякую!

Рахмат!

Շնորհակալություն!

Спасибо!

Gracias!

Didi madloba!

Dziękuję!

Salamat!

Faleminderit!

Благодаря!

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