

# **...Doing Well by Doing Good...**

## **Business and Sustainability**

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**UNDP in Thailand**

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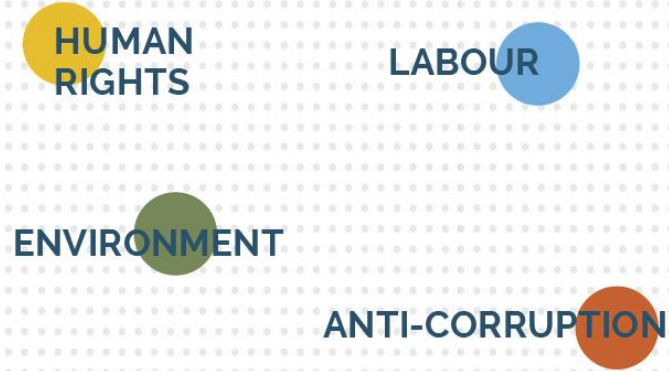


# THE SDGs ARE THE WORLD'S BLUEPRINT TO ACHIEVE A BETTER AND MORE SUSTAINABLE FUTURE FOR ALL



# THE TEN PRINCIPLES

of the United Nations Global Compact



- 1 Support and respect the protection of internationally proclaimed human rights.
- 2 Not be complicit in human rights abuses.
- 3 Uphold the freedom of association and the effective recognition of the right to collective bargaining.
- 4 Support the elimination of all forms of forced and compulsory labour.
- 5 Support the effective abolition of child labour.
- 6 Support the elimination of discrimination in respect of employment and occupation.

- 7 Support a precautionary approach to environmental challenges.
- 8 Undertake initiatives to promote greater environmental responsibility.
- 9 Encourage the development and diffusion of environmentally friendly technologies.
- 10 Work against corruption in all its forms, including extortion and bribery.

**15,478**  
COMPANIES

**165**  
COUNTRIES

**89,470**  
PUBLIC REPORTS

## VISION

A more sustainable and inclusive global economy

## OBJECTIVES

- |  |                                     |
|--|-------------------------------------|
| 1 Make the ten principles part of business strategy, operations and culture everywhere | Internalization                     |
| 2 Take action in support of UN goals and issues  | Contribution to society/development |

## UN Goals and Issues

- |   |   |
|---|---|
| <ul style="list-style-type: none"> <li>• Peace &amp; Security</li> <li>• Water Security and Sanitation</li> <li>• Human Rights</li> <li>• Children's Rights</li> <li>• Gender Equality Development</li> <li>• Health</li> </ul> | <ul style="list-style-type: none"> <li>• Food Security</li> <li>• Ecosystems and Biodiversity</li> <li>• Climate Change Mitigation and Adaptation</li> <li>• Employment and Decent Working Conditions</li> <li>• Anti-Corruption</li> </ul> |
|---|---|





Global Compact  
Network Thailand

## วิสัยทัศน์ของเรา

ภายในปี 2573 เราต้องการส่งต่อกระแสการทำธุรกิจทั่วโลกอย่างยั่งยืน ในกลุ่มบริษัทและผู้มีส่วนได้เสีย เพื่อสร้างสรรค์โลกที่ดีกว่า ในแบบที่พวกเราทุกคนต้องการ และสนับสนุนภาคเอกชนให้ดำเนินกิจกรรมทางธุรกิจ ที่สอดคล้องกับหลักสิทธิมนุษยชนและเป้าหมายสหประชาชาติ ว่าด้วยการพัฒนาอย่างยั่งยืนทั้ง 17 ประการ ภายในปี 2573 โดยมียุทธศาสตร์ 5 ข้อ



### Awareness

การวางเป้าหมายให้ความรู้  
และ ให้การตระหนักรู้



### Empowerment

การยกย่องบุคคล ที่ทำงาน  
ด้านความยั่งยืน เพื่อเป็น  
ตัวอย่างสร้างแรงจูงใจ



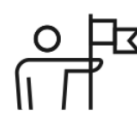
### Market Engagement

การผสานความร่วมมือ  
องค์กรต่างๆ



### Apply Technology and Innovation

การใช้เทคโนโลยี หรือการ  
ร่วมสร้างนวัตกรรม



### Leaders

ผู้นำองค์กร และผู้นำรุ่นใหม่

## พันธกิจของเรา

- ดำเนินการเชิงยุทธศาสตร์ที่ช่วยผลักดันเป้าหมายของสังคมในวงกว้าง อาทิ เป้าหมายสหประชาชาติว่าด้วยการพัฒนาอย่างยั่งยืน (UN Sustainable Development Goals) โดยมุ่งเน้นการสร้างภาคีความร่วมมือและการพัฒนานวัตกรรม
- ดำเนินกิจกรรมทางธุรกิจด้วยความรับผิดชอบ ทั้งด้านการวางยุทธศาสตร์ และการปฏิบัติการที่สอดคล้องกับหลักสากล 10 ประการ ของ UN Global Compact ซึ่งครอบคลุม 4 เรื่องสำคัญ ได้แก่ สิทธิมนุษยชน มาตรฐานแรงงาน การปกป้องสิ่งแวดล้อม และ การต่อต้านการทุจริต



**Human Rights**  
สิทธิมนุษยชน



**Labour**  
มาตรฐานแรงงาน



**Environment**  
การปกป้องสิ่งแวดล้อม



**Anti-Corruption**  
ต่อต้านการทุจริต

**80+**

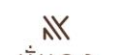
องค์กรเข้าร่วมกับสมาคม  
เครือข่ายโกลบอลคอม  
แพ็กแห่งประเทศไทย

**6.2**

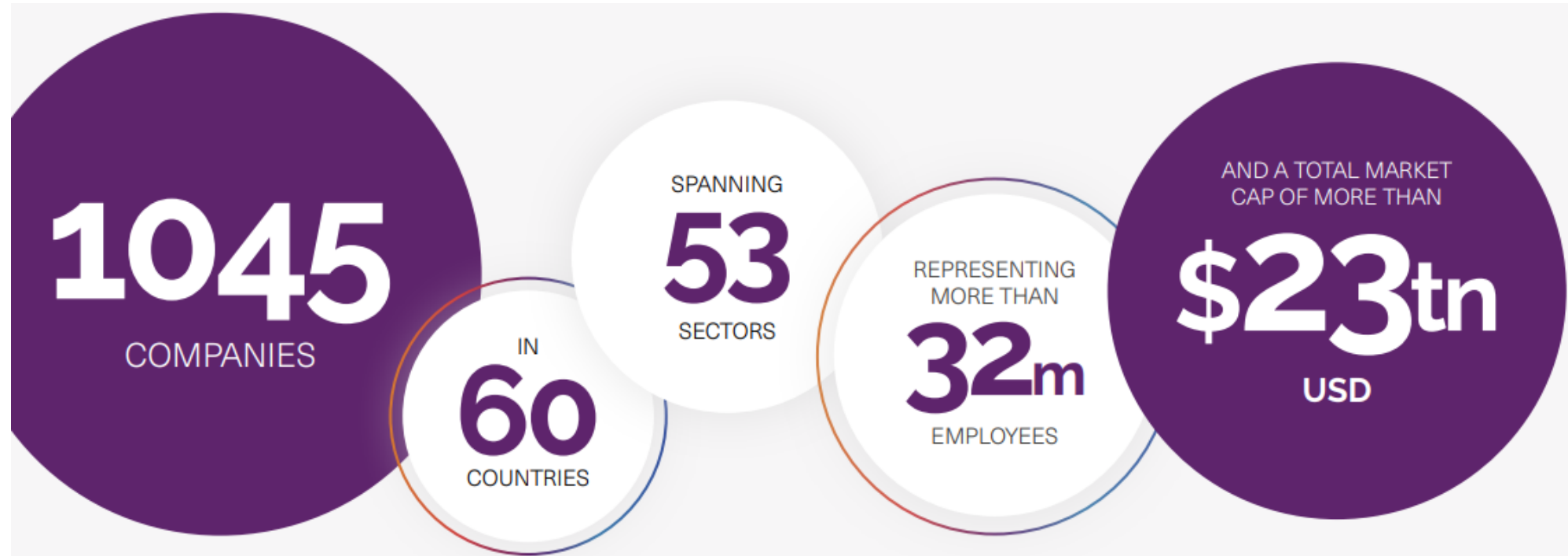
รวมมูลค่า  
ตามราคาตลาดกว่า  
พันล้านบาท  
(จาก 4.2 พันล้านบาทเมื่อ)

**750,000**

จำนวนพนักงานทั้งหมด  
(จาก 500,000 คนในปีที่แล้ว)



# COMPANIES LEAD THE WAY WITH BOLD NEW CLIMATE COMMITMENTS



In just over two years, we have mobilized **more than a thousand companies worldwide** to commit to set ambitious 1.5°C and net-zero aligned targets at the pace and scale required by science.

# UNILEVER SUSTAINABLE LIVING PLAN



IMPROVING  
HEALTH AND  
WELL-BEING



REDUCING  
ENVIRONMENTAL  
IMPACT



ENHANCING  
LIVELIHOODS

HEALTH &  
HYGIENE

IMPROVING  
NUTRITION

GREENHOUSE  
GASES

WATER

WASTE

SUSTAINABLE  
SOURCING

BETTER  
LIVELIHOODS

OUR PEOPLE





## 1 Provide fashion for Conscious customers

Make products with added sustainability value. Our customers are smart, aware and care about people and the environment. Let's help them make informed decisions about their purchases.

## 2 Choose and reward responsible partners

Work with partners who share our values. You are only as good as the company you keep. So let's work with partners who commit to continuously improving their social and environmental practices.

## 3 Be ethical

Always act with integrity and respect. It's about doing the right thing. Like not using food to make fashion. If you're uncertain, refer to our Code of Ethics. Or listen to your heart.

## 4 Be climate smart

Be energy-efficient and inspire others to reduce total CO<sub>2</sub> emissions. By increasingly using renewable energy and taking smart actions, we can inspire customers, suppliers, policymakers and communities to reduce their total climate impact.

## 5 Reduce, reuse, recycle

Aim for zero waste to landfills. Let's generate less waste. And try to reuse things like shopping bags and other items when possible. Recycling of hangers and other materials is also key.

## 6 Use natural resources responsibly

Conserve water, soil, air and species. Planet earth is a delicate place. Our resources are limited. So let's do a better job of preserving our natural resources.

## 7 Strengthen communities

Contribute to the development of the communities where we operate. We can have a positive impact on local communities. Which is why we invest in programs like "All for children" and "H&M for Water".

**H&M CONSCIOUS**  
For a more sustainable fashion future



# THAI BUSINESSES ARE ALSO DOING MORE TO ADDRESS DEVELOPMENT CHALLENGES



Global Compact Network Thailand Strengthens Public-Private Partnership with Declaration of Commitment to invest THB 1.2 trillion by 2030 to support the SDGs.





# PTT Sustainability Strategic Direction



## ENVIRONMENTAL

**Sustainable Production and Consumption**



Developing toward Low carbon society and Environmentally-friendly business operation



Driving resource utilization based on the principles of the circular economy



## GOVERNANCE & ECONOMICS

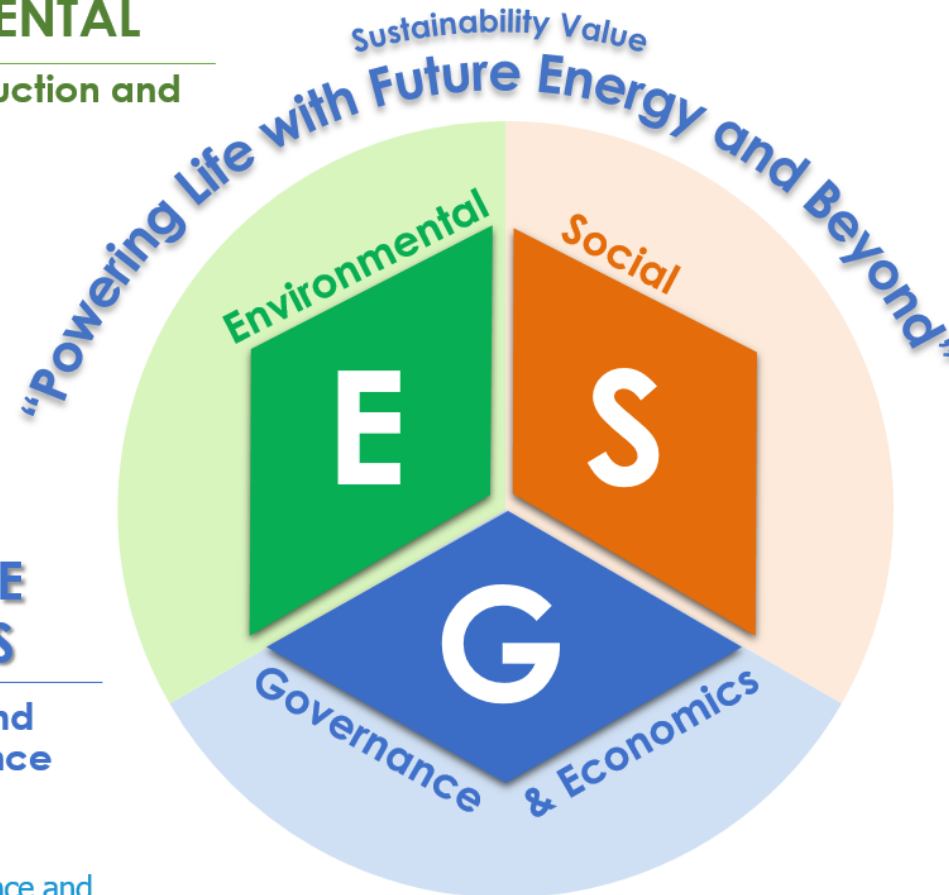
**Good Governance and Performance Excellence**



Operating with good corporate governance and integrity (Governance, Risk and Compliance: GRC)



Adapting to changes and accelerating business growth to drive the economy



## SOCIAL

**People Well-being**



Creating social values and uplifting The society's quality of life



Promoting safe working environment and respecting human rights



Powering the workforce to support the business growth in the future

KEY ENABLERS :



Technology/ Innovation



Supply Chain Management



Stakeholder Management

## INPUT



### Financial Capital

US\$4,515 million in total equity  
US\$3,990 million in current assets



### Manufactured Capital

123 sites in 33 countries in 6 continents including  
15 recycling facilities



### Natural Capital

Raw materials consumption = 15.2 million tons  
Energy consumption = 104.7 million GJ  
Water consumption = 82.5 million m³  
Renewable energy = 1.77 million GJ



### Human Capital

A highly qualified, experienced and diverse board  
25,207 total workforce  
429,886 training hours  
US\$2,070,050 total training cost



### Social and Relationship Capital

US\$1.09 million CSR contributions  
COVID-19 Fund



### Intellectual Capital

US\$19.2 million in R&D spending  
173 R&D employees  
17 R&D centers

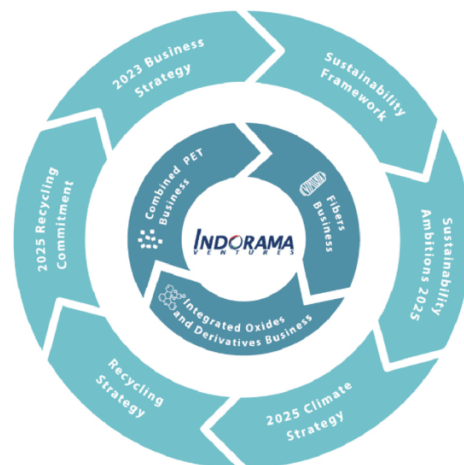
## FOCUS

### Our Vision

To be a world-class sustainable chemical company  
making great products for society

### Our Mission

We commit to be a responsible industry leader  
leveraging on the excellence of our people, processes,  
and technologies to create values for our stakeholders.



## OUTPUT

### Total production volume

13.72 million tons  
(excluding inter-company sales)  
15.55 million tons  
(including inter-company sales)

### IOD Business

Production volume = 1.98 million tons  
Core EBITDA = US\$105 million

### Combined PET Business

Production volume = 10.17 million tons  
Core EBITDA = US\$794 million

### Fibers Business

Production volume = 1.57 million tons  
Core EBITDA = US\$195 million

## OUTCOME

### Financial Capital

Revenue = US\$10,594 million  
Core EBITDA = US\$1,114 million  
Core Earning Per Share (EPS) = THB 1.01

### Manufactured Capital

Flake Production = 155,586 tons  
rPET production = 41 kt  
10.1 billion PET bottles recycled

### Natural Capital

3% reduction in total energy intensity  
compared with 2019 reporting scope  
5.6% reduction in combined GHG (Scope 1&2) intensity  
compared with 2019 reporting scope  
10% reduction in total water intensity  
compared with 2019 reporting scope  
17% reduction in total hazardous waste intensity  
compared with 2019 reporting scope

### Human Capital

91.51% overall retention rate  
22% female  
0.91 cases per 200,000 man-hours in TRIR  
0.48 cases per 200,000 man-hours in LTIFR

### Social and Relationship Capital

86.16% overall Customer Satisfaction Index (CSI)  
92% overall Customer Retention Rate (CRR)  
585 CSR activities

### Intellectual Capital

35% vitality index in Specialty PET Business  
23% vitality index in Fibers Business  
94 Patents

## IMPACT

### Better Growth



Contributing to **3 4 6 8 12 13 14 15 17** SDGs

### Better Environment



Contributing to **3 6 7 9 12 13 14 15 17** SDGs

### Better Life



Contributing to **3 4 5 8 12 13 14 15 17** SDGs



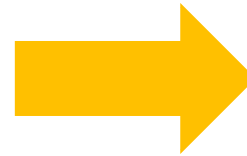
# Business and Sustainability

## Sustainability as a **New** Business Opportunity



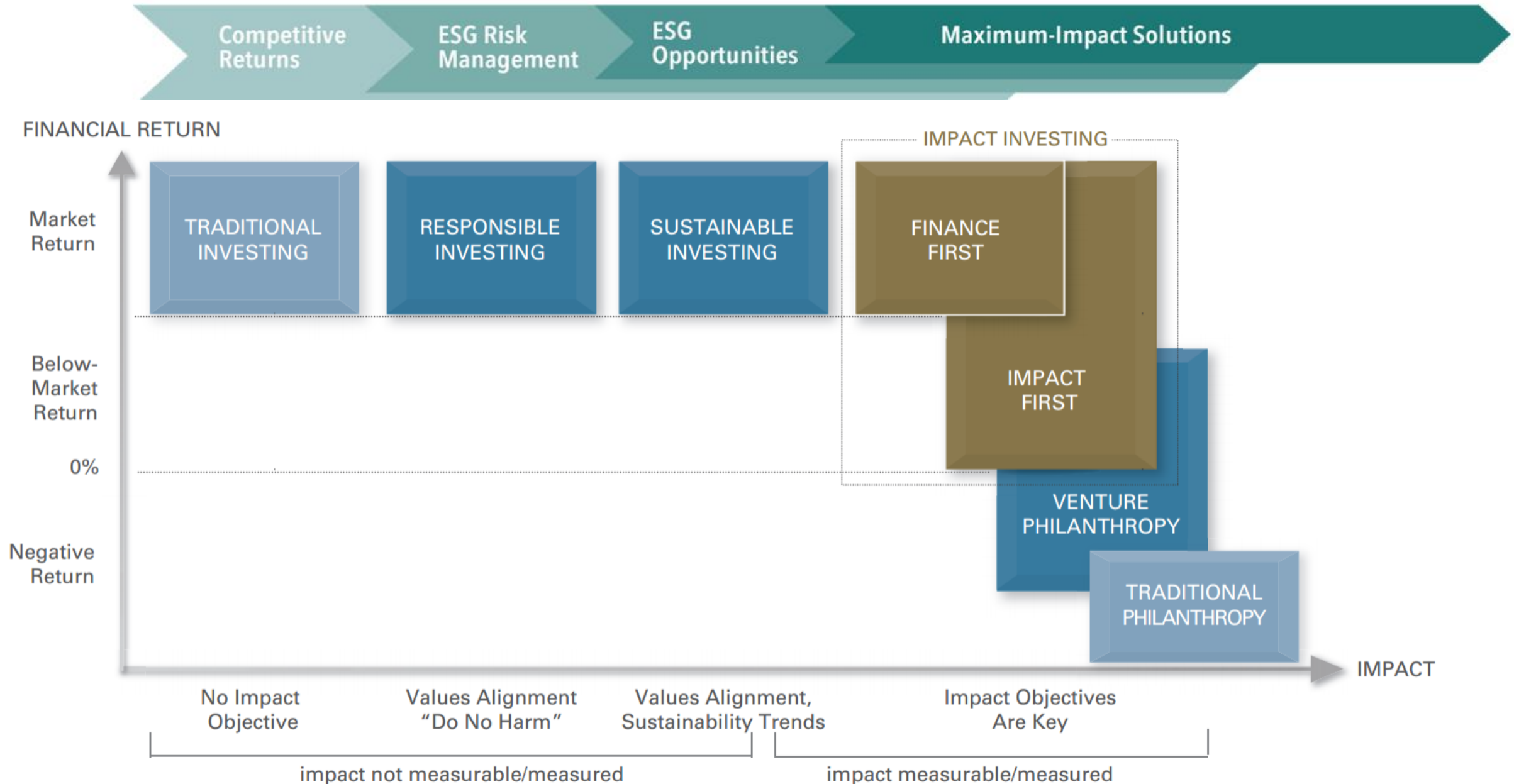
- New Products and Services
- New Processes
- New Markets
- New Business Models
- New Methods of Management
- New Methods of Reporting

Issues: Climate Change, Waste Management, Diversity and Inclusion, Human Rights and many more



- ✓ From 'Shareholders' to 'Stakeholders'
- ✓ From 'CSR' to 'Integrating SDGs into Business Operations and Strategies'
- ✓ From 'ESG Compliance' to 'SDG Impacts as Objectives'

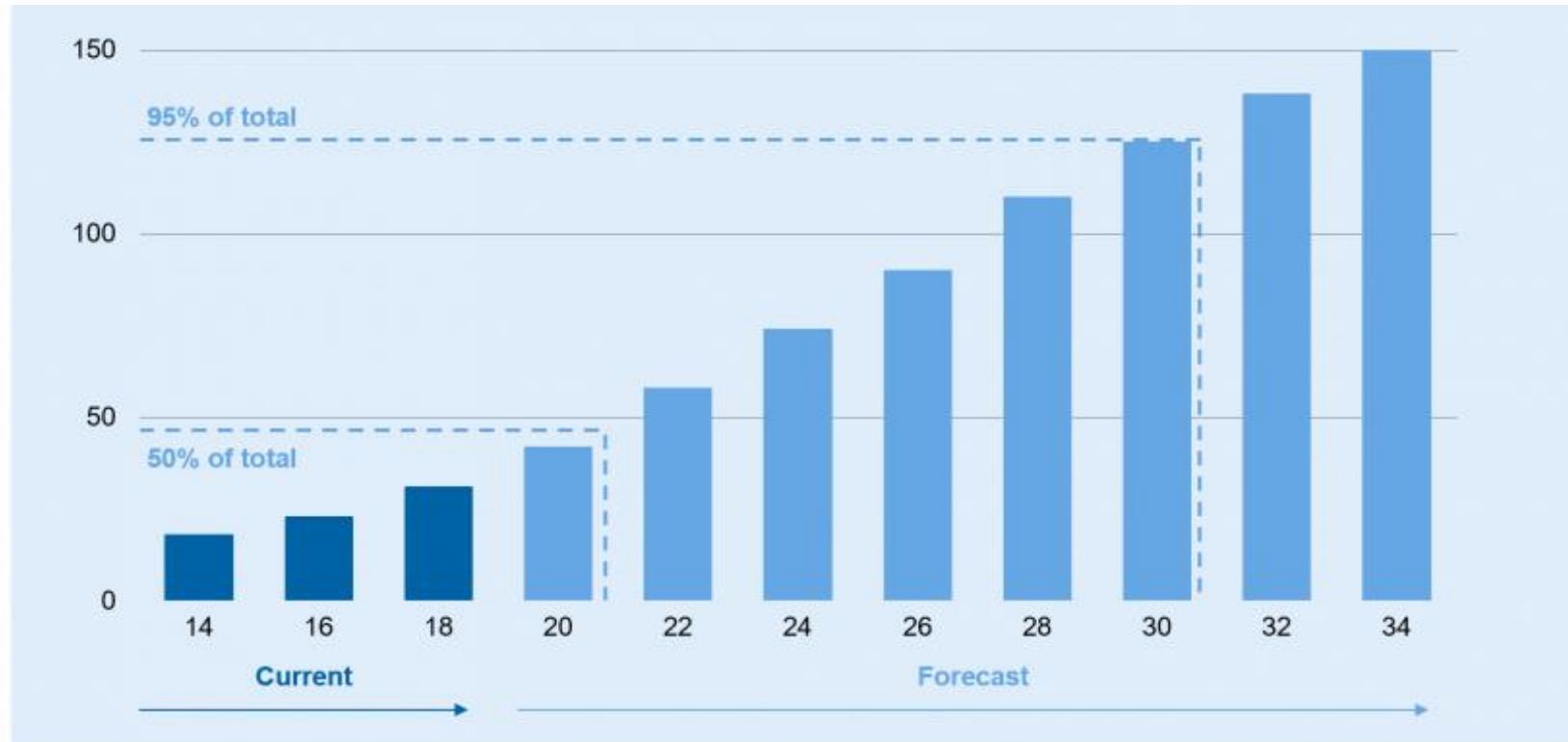
# Terms Explained: Sustainable Finance and Impact Investment





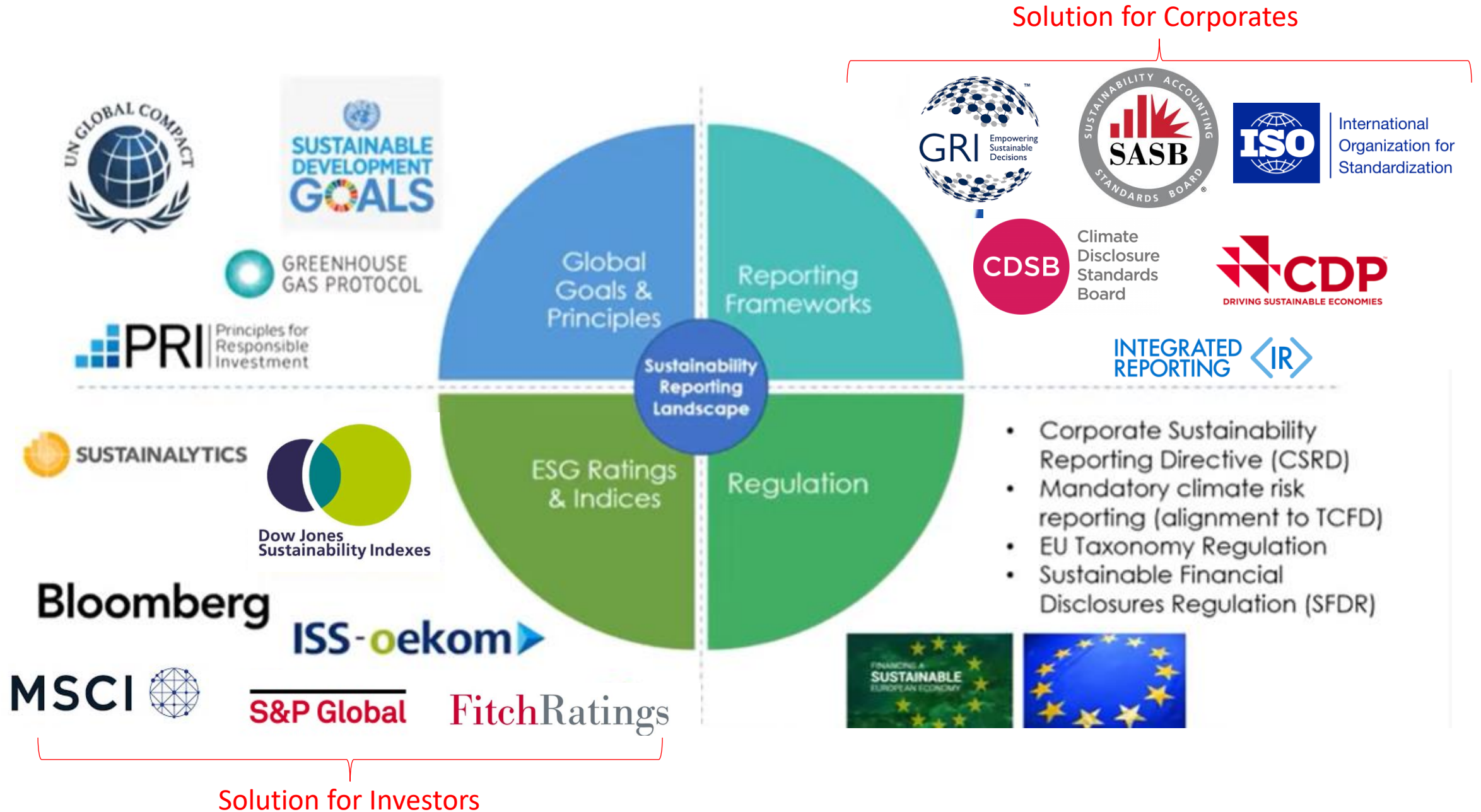
# Business and Sustainability

Global AUM invested in ESG mandates (in USD tn)



Source: Deutsche Bank, Global Sustainable Investment Alliance, zeb research

# ESG/Sustainability Reporting Landscape





# ESG VS SDGs



# Engagement Scope



How **UNDP** can support companies in its sustainability journey:

- (1) *Build capacity* within the Company to better understand IMM and approaches of integrating inclusivity and sustainability using UNDP tools.
- (2) *Provide support* to help align the Company's practices and processes towards achieving impact.
- (3) *Facilitate alignment* with a global set of standards that would encourage SDG-enabling processes within the Company.



Training in Impact Measurement and Management, Business and Human Rights, Business Integrity, etc.



In-depth support and one on one consultation on Impact Measurement and Management



**SDG Impact**



Enabling the Application of UNDP SDG Impact Standards



# Working with the private sector



UNDP Thailand/Krunghai Bank jointly launch a crowdfunding campaign to help people affected by Covid 19 on Koh Tao



UNDP and the Government Savings Bank partner in innovative solutions for community solid waste management in Surat Thani



UNDP and Siam Piwat join hands in affirmative commitment to diversity, launching the pioneering siam center – a diverscity building campaign

# SDG Investment Platform

The screenshot displays the UN SDG Investment Platform interface. On the left, a dark blue banner features the text "UN SDG INVESTMENT PLATFORM" and "Global investing for sustainable growth." Below this, it states "Get instant access to global resources, networks and tools around SDG investing." The main content area is a grid of investment opportunity cards, each with a title, a small image, and a brief description. The cards include:

- Urban connectivity infrastructure (IRR: 17-21%, Timeframe: 5y)
- Distributed community solar generation technology (IRR: 12-17%, Timeframe: 5y)
- Sustainable ranching (IRR: 17-21%, Timeframe: 5y)
- Energy transmission infrastructure (IRR: 17-21%, Timeframe: 5y)
- Affordable housing rental finance (IRR: 17-21%, Timeframe: 5y)
- Storage infrastructure grain value chains (IRR: 17-21%, Timeframe: 5y)
- Mixed plantation forestry for commercial timber (IRR: 17-21%, Timeframe: 5y)

On the right, a world map shows investment opportunity areas with numbers indicating the count of opportunities in specific regions: 32 in Europe, 110 in Asia, 99 in Africa, and 23 in Australia. Below the map, a sidebar contains filters and a table of investment opportunity areas.

**Filters:**

- Country: All

**INVESTMENT OPPORTUNITY AREAS**

NAME	TYP. IRR	TYP. TIME
Rail freight transportation and operation	15%-23%	5-10yrs
Affordable higher education student financing	15%-23%	5-10yrs
Technical / vocational online learning platforms	15%-23%	5-10yrs
Mixed plantation forestry for sustainable commercial timber production	15%-23%	5-10yrs

[EXPLORE 298 MORE OPPORTUNITIES](#)

Scan for the platform's website



The **SDG Investment Platform** will present the collected data and bring market intelligence and impact measurement tools to the desktop for foreign and domestic investors.

# Thank you!!!

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