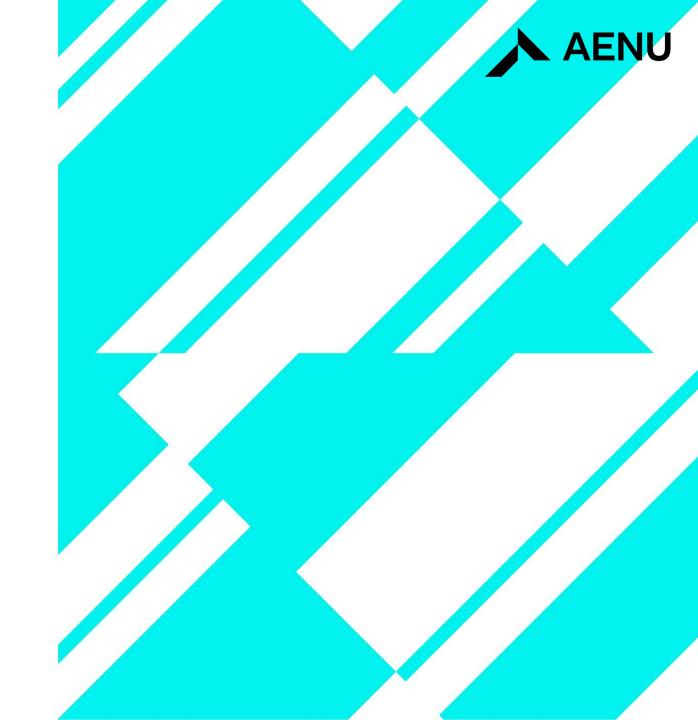


## Outline

OUR DREAMS & ASPIRATIONS
IMPACT STRATEGY
IMPACT INVESTING APPROACH
IMPACT METHODOLOGY
VALUE CREATION



## #ImpactCapitalism



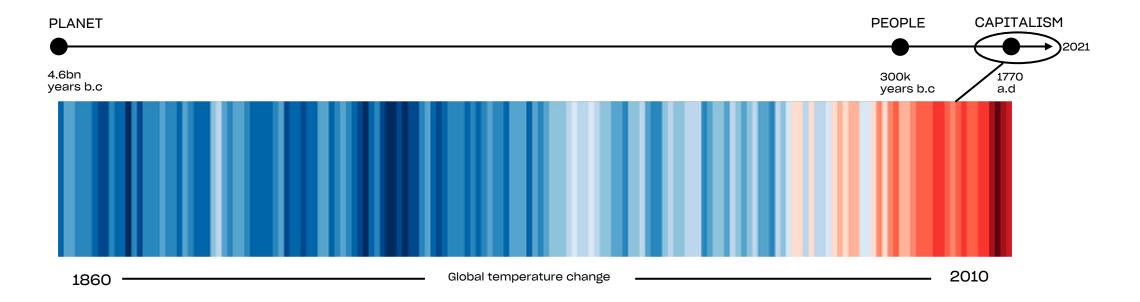
For hundreds of thousands of years, our ancestors were in relative balance with our planet. Socio-economic inequalities were localized and narrower than what we experience today.

Fast forward to the 18<sup>th</sup> century, financial capitalism fueled the industrial revolution which in turn led to unprecedented progress, innovation and wealth across the world. However, its invisible hand destroyed natural resources and turned it into an existential crisis for life on earth. The climate crisis and biodiversity loss contributed to social disparity and inequality, and vice versa.

We are now at a point of no return. It is almost too late to take action.

Our society needs to actively re-design capitalism. We dream of a world in which profits and impact are not contradicting choices, but overlapping circles, a world in which all external costs are adequately priced.

We need to transform financial capitalism into impact capitalism.





## **AENU DNA**

In order to transform financial capitalism into impact capitalism, we need to redesign the rules of the game. It is not enough to apply a VC framework into a social or environmental challenge. Systemic change requires being bold and at the same time inclusive. It requires dreaming big and at the same time being responsible toward your stakeholders.

AENU is not one more venture capital fund. AENU is a movement, a vision for the future.

We partner with impact entrepreneurs that subscribe to our vision of the future and who are solving pressing global climate and social issues through the power of technology.

#### **VISION**

We envisage a world in which a **transformed economic system** inherently drives environmental sustainability and social equality

#### **MISSION**

We contribute to a transformed economic system by pioneering a new high performance fund category of **impact technology investment** 

IMPACT FRAMEWORK OUR DREAMS & ASPIRATIONS

## Our Fund Thesis



We believe in a world that operates on the basis of sustainable and inclusive growth: maximizing and fairly distributing social and environmental wellbeing, rather than economic growth, while minimizing externalities and resource extraction.

Beyond ....

Circular economy Regenerative economy

Sustainable development

Toward....

Impact capitalism

Maximizing the reusage and recycling of humanmade materials

Climate

The circular economy doesn't account for the increase in resource exploitation that comes with population growth.

Designing, producing and recycling without natural material extraction

Climate

The regenerative economy looks at the world through one eye: natural resources, but not social inequalities

Preserving finite resources & ensuring social foundations

Climate

Social

The SDGs don't take into account the fair and responsible distribution of resources

Regenerative, inclusive & fair distribution of environmental & human resources

Climate & Social

Impact capitalism is a transformed system that optimizes for social and environmental wellbeing

## AENU's Theory of Change



1

## Sustainable & Inclusive Growth

Maximizing & fairly distributing wellbeing, while minimizing natural impacts & resource extraction

2

#### **Real Opportunities**

Leveling the playing field by focusing on equality, equity and inclusion

3

### Paradigm Shift

Transforming capitalism into a system that optimizes for social & environmental wellbeing

### Inputs

- · AENU long-term capital
- Dedicated team of impact, entrepreneurship and investment experts
- AENU's industry, impact and scientific networks

### Outputs

- Financial and impact returns of impact tech startups
- 2 Diversity & inclusion of AENU's team, deal flow and portfolio companies
- Thought leadership, ecosystem building and policy efforts toward impact capitalism

### Outcomes

- Environment (selected): CO<sub>2</sub>e avoided/captured, increase in wellbeing (ie learning outcomes)
- 2 Increased diversity & inclusion in venture capital, inc. lowering access barriers
- 3 Increased capacity building and awareness of impact financing and methodologies

## **Impacts**

- 1 Climate tech and social impact investments become the norm, not the exception
- 2 Equity and equality in our social and economic systems
- Impact capitalism as a key enabler of societal and environmental progress and prosperity

## Our Impact Topics

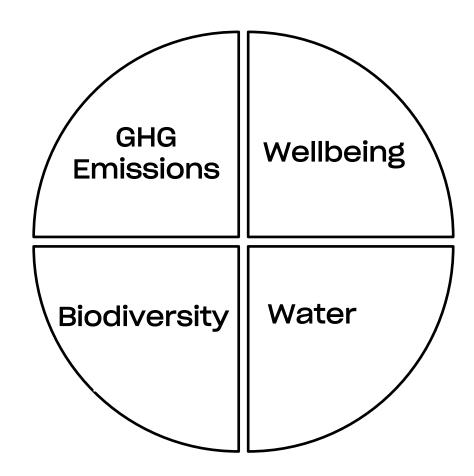


#### **PRIMARY**

- Breadth: Potential market capture at scale, indicated by price per ton of CO<sub>2</sub> (or equiv.)
- Depth: Annual CO<sub>2</sub>e avoided or captured

- Sustainable conservation:

   Increased animal welfare, %
   land that is sustainably used
   / managed
- Restoration: Proportion of land that is protected / restored over total land area



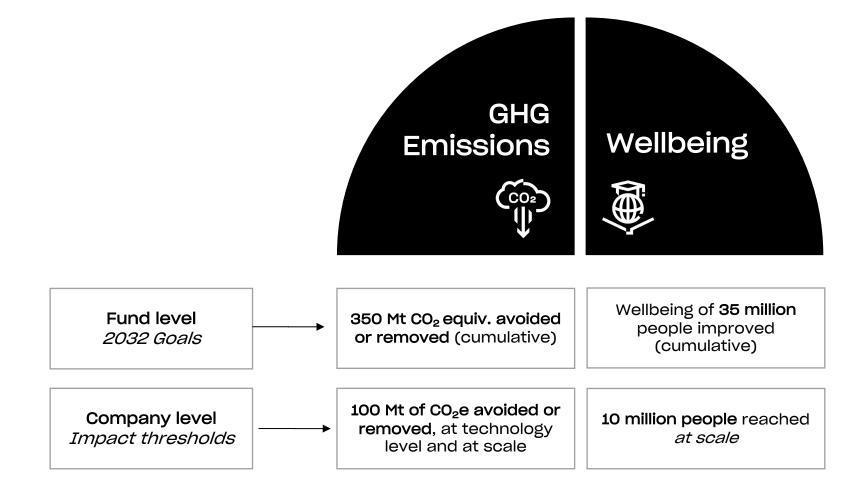
- Breadth: Total number of people reached
- Depth: % change in specific outcome¹

#### **SECONDARY**

- Efficiency
- Stress / reduction:
   Freshwater withdrawal as a proportion of available freshwater resources
- Quality: Pollution, acidification, eutrophication, recycling

## Our Impact Goals & Thresholds





## Company Profile



# Traditional companies

Responsible (ESG companies)

Sustainable companies

Impact companies

Companies that don't take their impact on stakeholders into account Companies that prevent or reduce negative effects on people and the planet

Companies that generate positive effects on people and the planet in the pursuit of long-term financial outperformance.

Companies that address pressing social or environmental problems by generating positive outcomes for people and the planet.

Business as usual

Acting to avoid harm

Benefitting stakeholders

Contributing to solutions

Does or may cause harm

"We meet regulatory requirements"

"Every company should have a positive effect on society"

"We want to contirbute to a net zero economy"

## Our Technology Types



We invest in three types of technologies, across climate and social impact. Because of the scope of our clusters and themes, not all our technologies are aligned with EU taxonomy standards. This applies for sectors that fall outside of the EU Taxonomy coverage such as fintech or aviation. However, all other technologies need to the technical requirements, including substantial contribution to climate mitigation or adaptation (for climate technologies).

## **Direct Impact**

(including breakthroughs)

New low- or zero- carbon technologies that either introduce new process or product innovations with high market potential, or that make existing established technologies rapidly obsolete.



### **Transitional**

Economic activity for which there is no technologically and economically feasible low-carbon alternative (EU Taxonomy).



## Enabling

Economic activity that directly enables other activities to make a substantial contribution to one or more environmental objectives (EU Taxonomy).





## Clusters & Themes

#### Carbon removal

capture and sequestration, including circularity



#### Energy

including production, storage & distribtuon



#### Food & Agriculture

alternative proteins with plant/fermentation/labbased tech



#### Enterprise

impact enabling SaaS, new mobility



#### Education

re-/upskilling, VR/AR education etc.



#### What we don't invest in:

- Activities that lead to an increase in animal-derived meat production or consumption
- Activities that increase demand for fossil fuel-based direct-emission mobility (regardless of transport mode), unless there are no viable alternatives, and it is the best amongst all available solutions to mitigate emissions from mobility
- Activities incentivizing fossil fuel extraction or usage (inc. gas)
- Activities incentivizing production or consumption of new unrecyclable plastic made from fossil fuels

## Integrated Investment Process



Stage	Deal Screening	Meet the Founders	Pre-Due Diligence	Investment Decision	Term Sheet & DD	Post- Closing
Steps	First review of pitch deck & initial analysis of:  • Impact guidelines alignment • Investment focus • Team setup • Business model	First founder call  More in-depth analysis of business  Impact validation (impact size, ESG approach)  Second founder call	Pre-due diligence:  Detailed impact analysis (i.e. bottom up, impact & ESG material risks)  Detailed commercial & market analysis  Reference calls  Calls with experts & potential co-investors	Founders' pitch to AIFM Investment Committee Internal team discussion Impact & investment approval needed to proceed	Impact & ESG clause, inc. Impact KPIs  Confirmatory due diligence:  Legal, IP & Technology  Impact / ESG DD Financials Reference calls	Impact value creation, inc. onboarding workshop and resources  Establishment of reporting & governance including impact & sustainability reporting
Gate	Screening call	1 <sup>st</sup> deal flow call	2 <sup>nd</sup> deal flow call	Investment committee	DD report clearance	Notarization
Outcome	Initial Interest	Conviction	Deal Memo	Term Sheet	SHA Long Form	Deal Closed

# Impact & ESG Clause



The Impact & ESG clause is our way of aligning our profit + impact interests with that of the entrepreneurs and companies we decide to partner with. Mindful that each company and technology will be at a different stage of a long-term journey, we strive to agree and mutually commit on principles rather than actions. Our ESG & Impact term sheet combines best practices from LFCA, VentureESG and other market players, both in the U.S. and Europe.

### **Impact**

- Defining core impact KPIs
- Commitment to continously iterate on impact (management)
- Personal proceeds pledge

### Climate

- Performing internal carbon footprint
- Best efforts to decarbonize first
- Carbon compensation plan

#### **ESG**

- Material ESG issues, risks & opportunities identification
- ESG strategy & action plan
- Diversity commitment

#### Governance

- Impact / ESG team accountability
- Impact / ESG reporting

## Our Impact Guidelines



We first evaluate every new impact startup based on six impact guidelines. This first screening helps us understand whether a technology is tackling the root cause of a problem, whether the business model is delivering impact at the core, and whether the potential impact meets our investment thresholds.

### Intentionality

Did the founder(s) create the company with the clear intention to solve a pressing environmental or social challenge?

## **Impact Scale**

Is the company aiming to maximize both reach (ie number of people) and degree of change (ie learning outcomes)?

## Impact Logic

Is there research evidence indicating that the product has a direct effect on the impact challenge? Is the product tackling the root cause of the problem?

### Additionality

What other solutions are tackling the same impact challenge, and are they more or less efficient / effective? How is the investor adding value to the company?

### Interlock

Is the impact locked with the business model? Is it impossible to create commercial success without creating a positive impact for the world?

### Impact Measurement

Is the team committed to quantifying, tracking and improving their impact on a regular basis?

## Impact Framework



We use the Impact Management Project's 5 Dimensions of Impact to understand the scope, size and degree of change of a given technology. This framework is essential to be able to measure and manage the impact of a technology over time.

	What	<ul> <li>What outcome is occurring in the period?</li> <li>Is the outcome positive or negative?</li> <li>How important is the outcome to the people (or planet) experiencing them?</li> </ul>
	Who	<ul> <li>Who experiences the outcome?</li> <li>How underserved are the affected stakeholders in relation to the outcome?</li> </ul>
≣	How Much	<ul> <li>How much of the outcome is occurring – across scale, depth and duration?</li> </ul>
+	Contribution	Would this change likely have happened anyway?
$\triangle$	Risk	<ul> <li>What is the risk to people and planet that impact does not occur as expected?</li> </ul>

# Impact Analysis (1/2)



Our impact framework is used to conduct impact analysis along the investment process. Our impact analysis consists of 6 areas. Most of the information and data needed to conduct our analysis in either publicly available or part of the operational documentation of a company. We strive to minimize the time spent by startups in our diligence process.

### Impact Research

We leverage resources and methodologies that are based on the latest science available, and supplement those with our our in-house research.

#### We evaluate:

- Impact logic model, based on academic reserach
- Paris Agreement alignment (supported by IPCC research)
- EU taxonomy alignment (substantial contribution to climate mitigation & adaptation, do not harm criteria)

### **Impact Sizing**

We calculate (top-down) the impact potential of a specific technology (*not* company) if deployed at scale.

This impact potential has to be at or above our impact investment thresholds:

- Potential to avoid or capture 100 Mt CO<sub>2</sub>
   at scale (technology level)
- Potential to reach at least 10 million people at scale OR significant change in outcomes for primary stakeholders

Enabling technologies have to play a crucial role in unlocking the above impact potential.

### **Impact Units**

We welcome companies that have performed brief Lifecycle Assessments of their products, or that have identified other impact economics (inc. operational KPIs).



## Impact Analysis (2/2)



Our impact framework is used to conduct impact analysis along the investment process. Our impact analysis consists of 6 areas. Most of the information and data needed to conduct our analysis in either publicly available or part of the operational documentation of a company. We strive to minimize the time spent by startups in our diligence process.

### **Impact Projections**

We perform MVP impact models that help us understand (bottom-up) the impact potential of a specific company. We apply the Emissions Reduction Potential methodology developed by the Prime Coalition when appropiate.

- TAM: Total size of the problem (i.e. number of students who don't finish secondary education).
- SAM: Size of the problem in the specific sector and geography of the technology being evaluated (i.e., CO2e from meat consumption)
- ERP: Emissions Reduction Potential when operating at scale - usually, 5-10 years since inception. We leverage CRANE for ERP calculations when applicable.

#### Risks

We identify and evaluate top impact risks and externalities for each technology and company.

We use the 9 impact risks from the Impact Management Project: evidence risk, external risk, stakeholder participation risk, drop-off risk, efficiency risk, execution risk, alignment risk, endurance risk, unexpected impact risk. the above impact potential.



#### **ESG**

Environmental, social, and governance factors (internal impact) is as important as product (external) impact to ensure long-term value creation. Depending on the size of the company, we evaluate the strategy, processes and practices, with a special focus on material ESG factors. We combine this with Principle Adverse Impact from the SFDR framework. We use our analysis to:

- Identify strengths and weaknesses
- Benchmark with portfolio companies, and industry standards
- Identify opportunities to support portfolio companies (i.e. policy templates, consultants, best practices).

## Impact Value Creation



Through robust and actionable assessments, we help startups identify and improve on their Impact & ESG strengths and weaknesses. Through our myriad of internal and external resources, we accompany startups in their growth journey to deliver impact and financial value.

Resources	Support	Referrals	Network	
POLICY TEMPLATES	IMPACT ONBOARDING	MEMBERSHIPS	PEER LEARNING	
BEST PRACTICES	THEORY OF CHANGE	CONSULTANTS	BROWN BAGS	
ESG SOFTWARE	IMPACT STRATEGY / KPI SETTING	CARBON SOFTWARE	IMPACT COMMUNITY	
EU TAXONOMY	ESG MATERIALITY / B CORP	CARBON REMOVAL	SCIENTIFIC NETWORK	

# Highest Impact Standards











Through aligning, endorsing and undergoing the certification process for various standards, we provide transparency and accountability on all ESG and impact matters, including responsible investing (UN PRI signatory) as well as diversity within our team and portfolio (Diversity VC). Further, we actively support communities driving bigger change around climate change and environmental issues with Leaders for Climate Action membership and our commitment to Founders Pledge.

Our entrepreneurs and startups have access to the various communities we are part of, and receive support when going through certification processes.

IMPACT FRAMEWORK VALUE CREATION

