

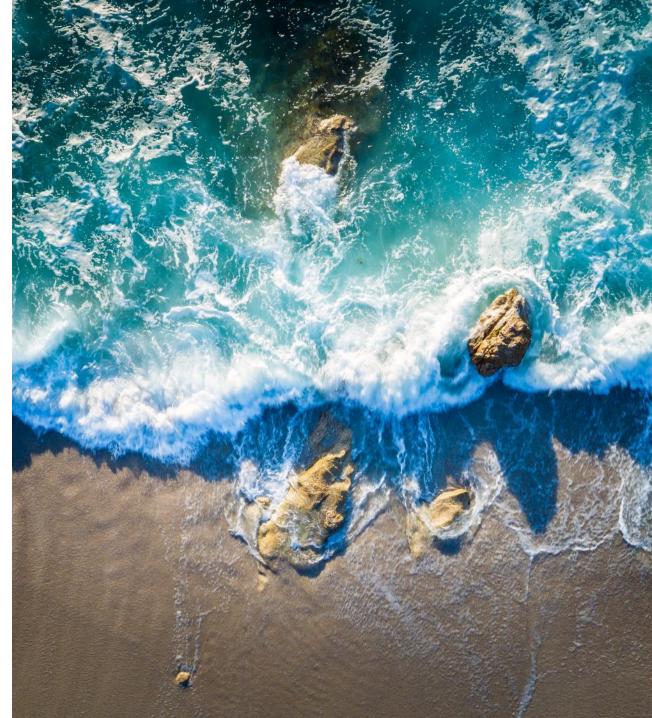
# Why green?

# What's the problem that your start-up is solving?

- > Tackling global environmental crisis
- Paris Agreement 2015
- > EU Green Deal 2019
- Green investments







#### What is green?

#### Principles of the Taxonomy

- Context Taxonomy Regulation
- > Green = Environmentally sustainable
- > Environmentally sustainable =
  - 1. Contributes <u>substantially</u> to one of the six environmental objectives; AND
  - 2. Does no significant harm (DNSH) to other 5 environmental objectives; AND
  - 3. Complies with minimum safeguards







# What is green? (2)

#### > Environmental objectives:

- 1. Climate change mitigation
- 2. Climate change adaptation
- 3. The sustainable use and protection of water and marine resources
- 4. The transition to a circular economy
- 5. Pollution prevention and control
- 6. The protection and restoration of biodiversity and ecosystems.







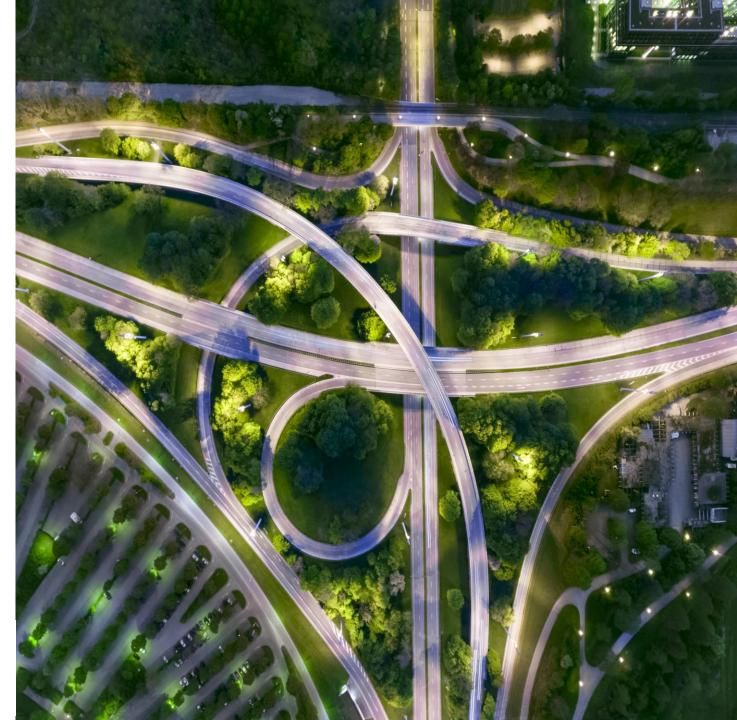
#### What is green? (2)

- Environmental objectives:
  - 1. Climate change mitigation = Stabilising GHG concentrations in the atmosphere by avoiding/reducing/removing GHG emissions (e.g., generating renewable energy, increasing clean or climateneutral mobility, etc.)
  - 2. Climate change adaptation
  - 3. The sustainable use and protection of water and marine resources
  - 4. The transition to a circular economy
  - 5. Pollution prevention and control
  - 6. The protection and restoration of biodiversity and ecosystems.
- Substantial contribution = Quantifiable threshold based on Technical Screening Criteria
- ➤ Do no significant harm (DNSH) = Standards and norms provided in Technihal Screening Criteria
- Complying with minimum safeguards = OECDGuidelines and UN principles







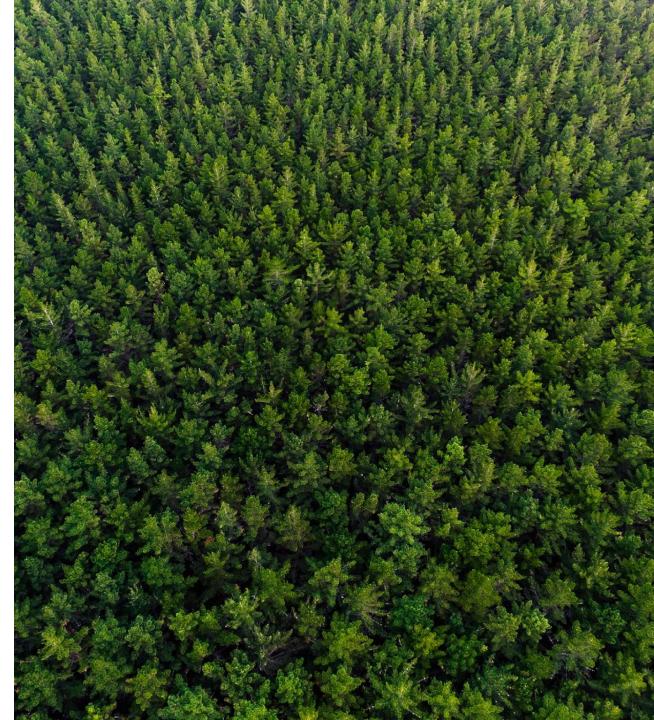


#### What is green? (3)

- > **Q:** What is a green company?
- ➤ A: Green company is an environmentally sustainable company a company (i) contributing substantially to environmental objective(s), while (ii) not causing harm to other the environmental objectives (DNSH) and (iii) adhering to certain minimum safeguards
- Environmentally sustainable company =Taxonomy-aligned company







#### Are start-ups green?

- Most software and/or tech companies do not directly contribute to environmental objectives
- ➤ Thresholds for contributing <u>substantially</u> to an environmental objective may be too high
- Complying with the minimum safeguards might be overly bureaucratic
- ➤ Difficult for start-ups to be Taxonomy-aligned, i.e., environmentally sustainable, i.e., green.







# Make strat-ups (light) green again

# Principles of SmartCap Green Fund

- Contributing substantially to an environmental objective:
  - o Enabling activities
  - o Taxonomy eligibility vs Taxonomy alignment







# Make strat-ups (light) green again

#### Principles of SmartCap Green Fund

- Contributing substantially to an environmental objective:
  - Enabling activities
  - o Taxonomy eligibility vs Taxonomy alignment
- DNSH is required
- ➤ No minimum safeguards at early-stage
- Company might not be environmentally sustainably <u>YET</u>= light green









#### Case studies

- A start-up that produces storage solutions for energy (incl. renewable) that exceeds all current solutions with innovation GO GREEN!
- A start-up that provides software to calculate your carbon emissions on company/product level and gives you science based targets for reduction

#### **DEPENDS!**

- A start-up that produces concrete-like lowemission material that filters out dirt, debris and other pollution **GO GREEN!**
- But other materials (e.g. biodegradable polymer)

#### **DEPENDS!**

• A start-up that produces plant-based meat that has way lower emissions than traditional meat

**NOT TAXONOMY ALIGNED!** 







#### To-do list

- Determine the environmental as well as social objectives you contribute to
- Determine the applicable substantial contribution criteria
- Start thinking about how to talk and report about your impact (Taxonomy alignment)
- Start thinking about the minimum social safeguards
- Keep in mind while developing your business - make it "born sustainable"







# Thank you!

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