

# Sustainable entrepreneurship: Finland's perspective

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# Key topics for today:

- Sustainable
  entrepreneurship
- Start-ups support in Finland
- Sut. Entrepreneurship /start-ups examples
- Sust. Business ideas





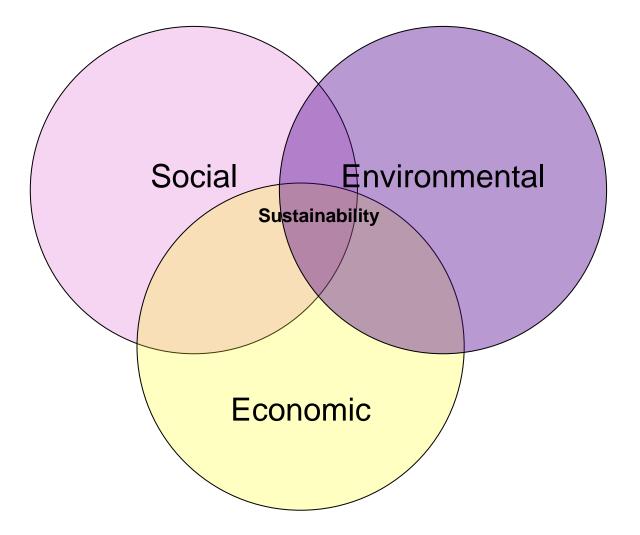
# Sustainable entrepreneurship

- To preserve nature, life support, and community in the pursuit of opportunities to bring into existence future products, processes, and services for economic and non-economic gains to individuals, the economy, and society (Shepherd & Patzelt, 2011)
- Opportunities, entrepreneurs, impact of entrepreneurial activates (economic, psychological, social, and environmental consequences)
- sustainability entrepreneurial ecosystem ecosystems with high shares of startups that are active in industries which address the Sustainable Development Goals through innovations (Tiba et al., 2021)
- A set of actors, accelerators, resources, employees, location, financiers, etc.

# SUSTAINABLE GOALS1 WRETMARKEN1 WRET1 WRET<t



### The Triple Bottom Line Elkington (1999)





# Start-ups support in Finland Examples:

#### The Shortcut

**∖** T the shortcut

- Helsinki-based non-profit org.
- events, coaching, training programs, online learning programs
- **Boost Turku**
- Student entrepreneurship



• student-run organization who organize entrepreneurshiprelated events, accelerator programs and offer mentoring sessions for startups and for founders-to-be.

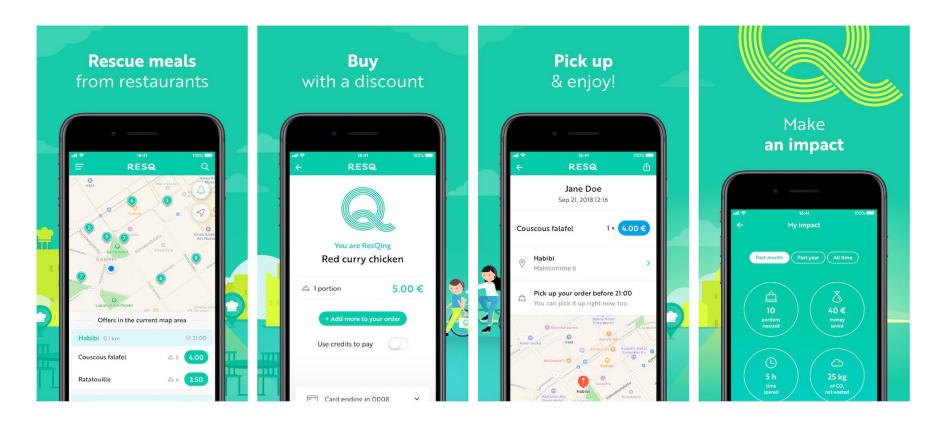


# Sut. Entrepreneurship & start-ups examples from Finland



#### "Save your city from restaurant food waste" ResQ Club is a digital marketplace for surplus food











-Lower carbon footprint than commercially purchased plants -100% recyclable material

-Low energy consumption - less than a light bulb a year





"We create recycled products and closed-loop solutions to inspire change towards a world without textile waste."

100% recycled fibers, including a blend of cotton off-cuts from sewing factories or occasionally discarded clothes and polyester from recycled PET bottles.



PURE WASTE

100% RECYCLED TEXTILES







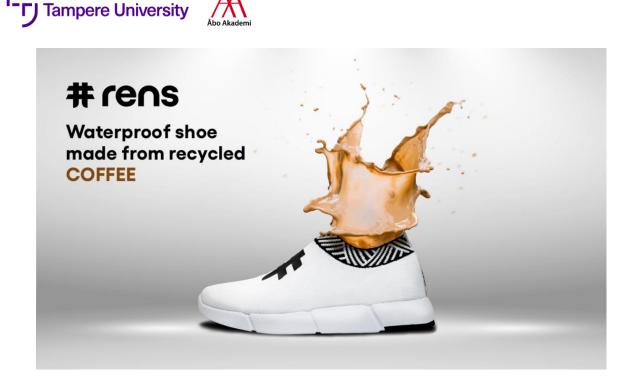




- Sustainable clothing solutions by borrowing
- other sustainable clothing services, such as clothes recycling, and the repair and alteration services







Manufactures trainers from materials such as recycled plastic and used coffee grounds

Helsinki-based startup Rens Original established in 2018

hs.fi: "Work harder and I'll give you a permanent contract so you can get a longer visa" – Many immigrants employed by Finnish start-ups are being treated badly.

Problems: low wages, termination of employment during the probation period, unpaid overtime work and exploitation of vulnerable foreign workers.



"Work harder and I'll give you a permanent contract so you can get a longer visa" – Many immigrants



#### the other danish guy™





- Smoothshell<sup>™</sup> light, extremely comfortable, breathable, fast-drying and refined fabric

- regenerated nylon ECONYL®



the other danish guy™





### **Eco Economic trends**

#### Green Activities and Sustainable Consumption % of respondents 55% Reduce food waste 43% Reduce energy consumption 42% Use less water 40% Repair items instead of replacing 34% Reduce my carbon emissions by driving less 13% Rent items instead of buying



# Sust. Business ideas



## Games of sustainable minds

- Loop: a digital platform that brings together sustainably conscious customers with companies that sell sustainable fashion and furnishing
- Försti: rent boats with a monthly fee
- GreenBox: recycled plastic packages for electronics
- Smoist: real time information about water usage
- Clothes`R`Us: clothing company, based on using leftover materials and recycled fibers
- **Poolio**: app that matched drives and passengers
- Drips: eco-friendly dishwasher detergent
- Miniwaste: wastebins that help to recycle waste

# Games of sustainable minds

Electric cars logistics

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- Food sets for cooking at home
- Eco/natural cosmetics, refills
- Educational programs/games about eco-lifestyle
- Connect local framers with customers





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## Games of sustainable minds

- •Certificate/consulting companies
- App:s on sharing, borrowing, renting, etc.
- Experience: eco-tourism
- Alterative materials to replace plastics









# **Challenges & opportunities**

- Are customers ready to pay premium price?
- •What is currently in trend?
- Some start-up are already addressing sustainability challenges



# Thank you!

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