



# CLIC Innovation – open innovation ecosystem for sustainable growth

### Wepick

We build, coordinate and manage RDI collaboration to construct sustainable systemic solutions, which are beyond the resources of individual operators.

### We mix

We work with cross-sectoral challenges in order to create new partnerships. We operate internationally across different industrial sectors and scientific disciplines.

### We [ [ ]

We drive the sustainability transition with our open innovation expertise and impact tools. Through collaborative RDI projects and ecosystems we combine diverse perspectives and build our collective knowledge.

### Our basic service portfolio



Cross-industry **foresight** and technology radar work

Formulation of thematic **Strategic** Research and Innovation **Agendas** 

**Influencing** activities (market shaping) to contribute to the development of favourable RDI policies, programs and calls

CLIC Challenge Camps with university students to make an educational impact

CLIC StartUp / SME Events for matchmaking

CLIC Knowledge Events to disseminate knowhow



**CLIC ProjectBooster** 

process for effective build-up of collaborative RDI projects

Writing of **projects** applications

**Support for consortia** buildup and making consortia agreements

Negotiations with financing partners



Project management services

Management services for innovation **ecosystems** 

Tools & processes & training & tailored workshops to manage open innovation ecosystems Playbook



CLIC matchmaking for demonstrations service for regions and cities

CLIC Business Creation Support – from research to business part of Playbook services

www.ecosystemplaybook.com

## Shareholders and partners

































































































# Our performance & success during 2019–2022

Success rate for prepared national projects

BF Co-Creation & Co-Innovation projects (8/9)

89%

BF Innovation Ecosystem projects (2/2)

100%

#### Success rate for prepared EU projects

2019-2020

Horizon Europe proposals (2/3)

67%

2021

Horizon Europe proposals (3/3)

100%

2022

Horizon Europe proposals (4/5) Interreg proposals (1/2)

71%

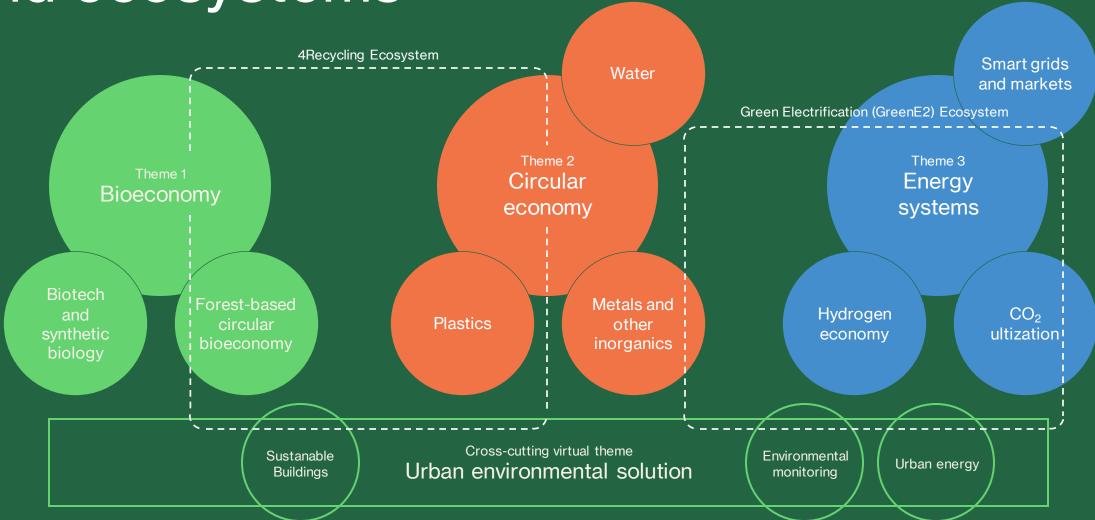


# Our performance & success during 2019–2022

- CLIC <u>Ecosystem Playbook</u> online service with tools to support open innovation ecosystem management up & running & piloted and under continuous development (two development projects granted)
- CLIC and Pia Salokoski selected as coordinator for the <u>Hydrogen Cluster Finland</u> CLIC and Aila Maijanen selected as cluster manager for <u>IBC Finland ry</u>
- CLIC selected as Project Coordinator for the <u>SYMMET</u>, <u>PLASTin</u>, <u>HOPE</u>, <u>CEIWA</u>, <u>HYGCEL</u> and <u>SUSBINCO</u> Co-Innovation projects
- CLIC selected as partner in the <u>ERA-Net Smart Energy Systems</u> support team and as executing partner in the new <u>Clean Energy Transition Partnership</u> (CETP)



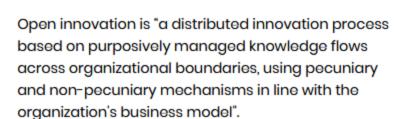
Our current thematic groups and ecosystems



# Open innovation and ecosystem definitions

#### WHAT IS

#### Open innovation?



Read more

#### WHAT IS

### An ecosystem?



An ecosystem is a structure as well as a process for interaction through which the multilateral set of complementary actors that link to an aligned purpose co-create various forms of actor perceived value.

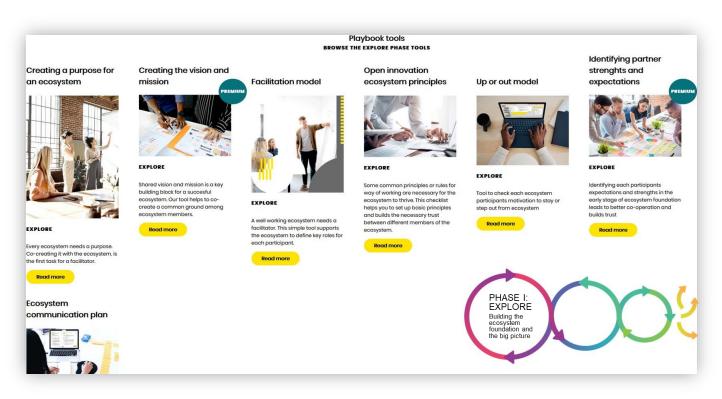
Read more

# Open innovation Playbook

training and tailored workshops for ecosystem facilitators and tools for ecosystem management





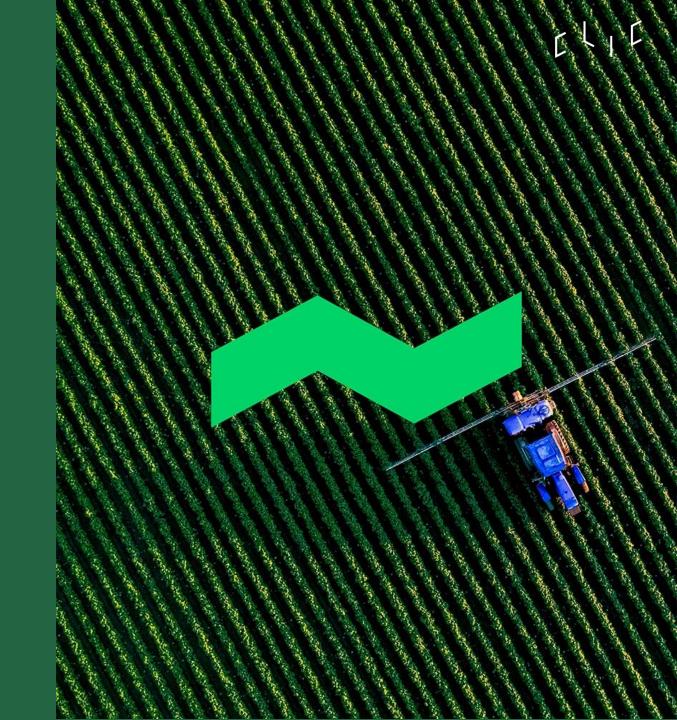


### **CLIC** Innovation

annual service package to our partners

Our services offer an opportunity to

- network with both businesses and academia in Finland, Nordics, Europe, and internationally within and across the industries
- get involved in our theme and ecosystem activities (energy, bioeconomy, circular economy, water, 4Recycling, GreenE2)
- participate in defining the common strategic research and innovation agenda and in deciding about joint actions
- find new ideas and get inspired by others in our CLIC events
- additionally network with new innovative start-up and SME companies



### **CLIC** Innovation

annual service package to our partners

Our services offer an opportunity to

- take part in CLIC's facilitated R&D&I project planning
- be a member of the consortiums CLIC builds for different projects
- utilize CLIC's support in drafting consortium agreements for projects
- get updates on our themes and on the latest financing, project and research opportunities via thematic events and communication (bi-monthly newsletter, website, social media, Sharepoint, Teams)
- pilot and use advanced <u>ecosystem management tools</u> and training services

More information about the possibility to join as Associate Partner and related service pricing via this link





# Other forms of participation

• Possibility to participate in our individual project preparations by paying a service fee.

Project based service package 2023 (not charged if yearly fee is paid)

nancing

An additionally commission of 2% of participants project budget.

- Participation in our public events and workshops is free of charge
- Opt-in for our bi-monthly CLIC or quarterly GreenE2/4Recycling ecosystem newsletter for free
- Follow us on social media: Twitter and Linkedin



### Status of our current focus themes

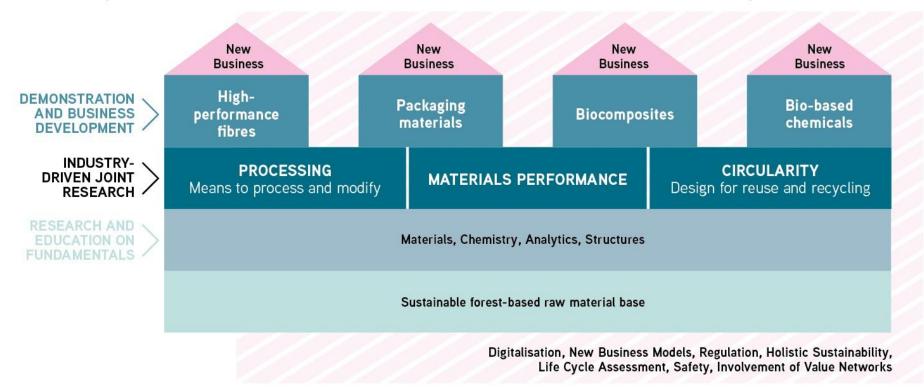




## Bioeconomy

- Strategic research agenda content

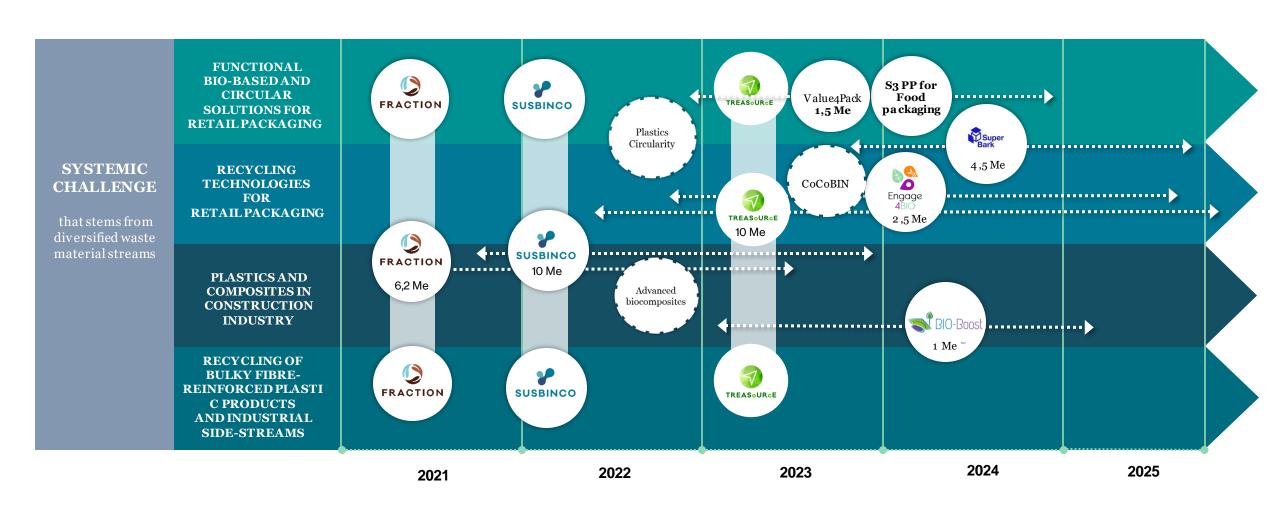
#### BUILDING BUSINESS IN FOREST-BASED BIOECONOMY BASED ON THE WORLD LEADING COMPETENCES





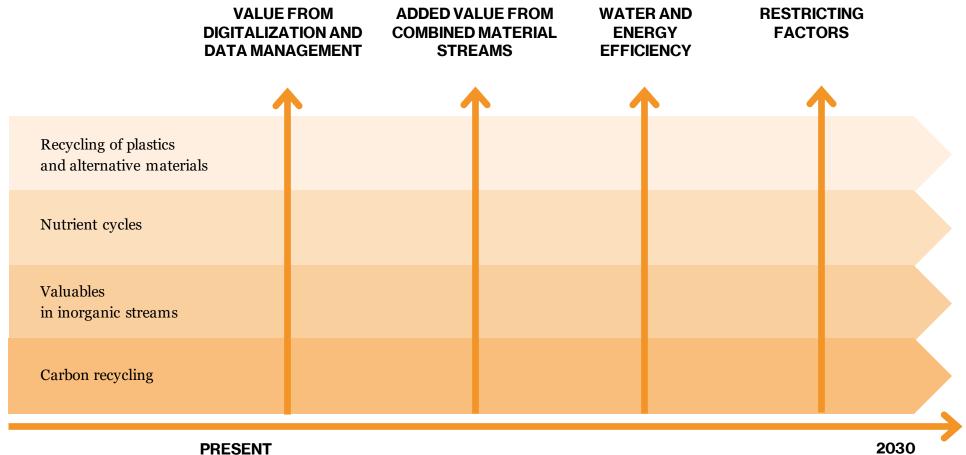
### Bioeconomy

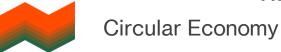
Project portfolio



### CIRCULAR ECONOMY

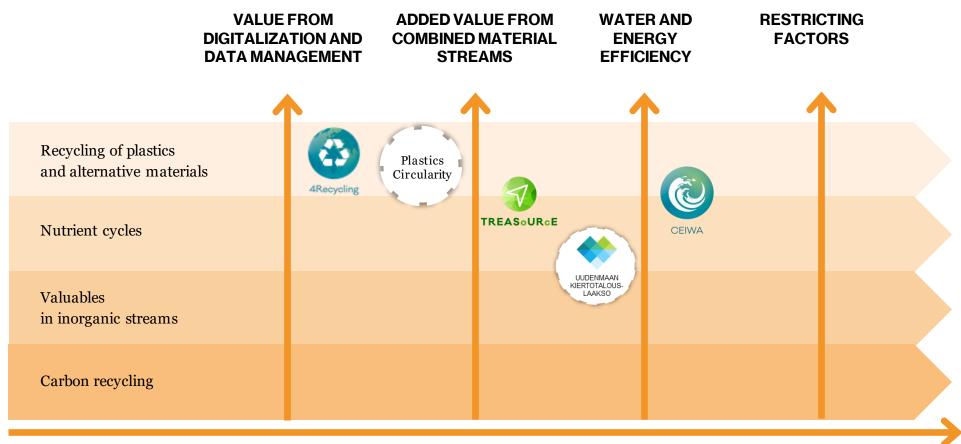
- Strategic research and innovation agenda

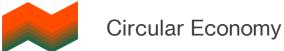




### CIRCULAR ECONOMY

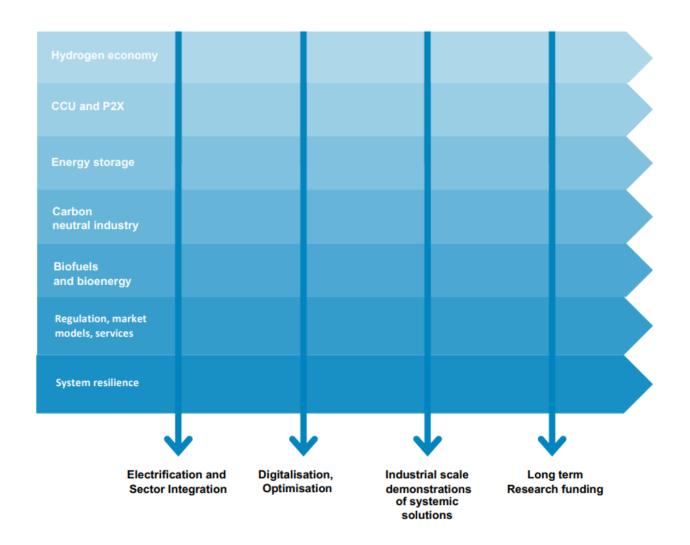
- Strategic research and innovation agenda





# Energy

- Strategic research and innovation agenda







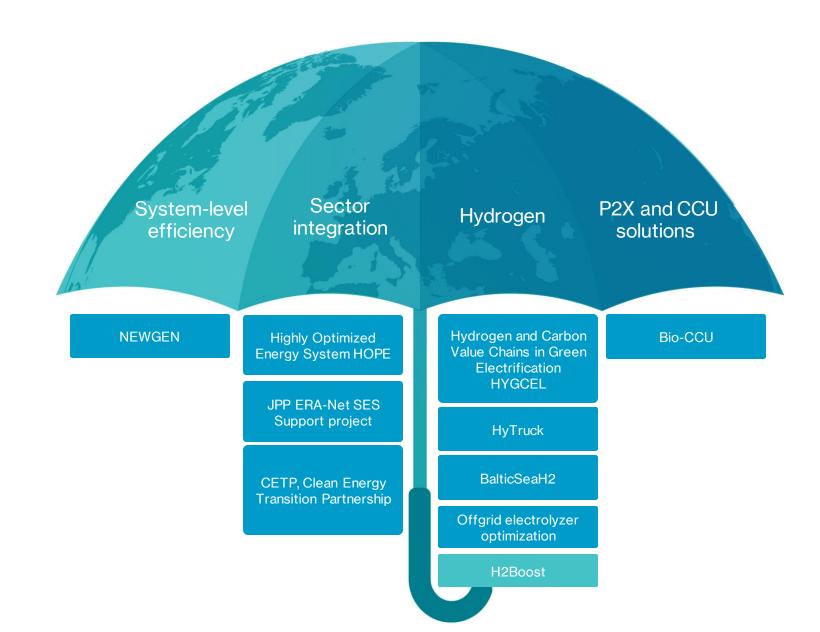
# Energy

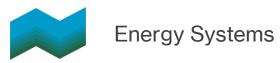
- Project portfolio

Under preparation

Funding decision pending

Ongoing





### International co-operation

#### Bioeconomy

- Member in the new European Partnership Circular Bio-based Europe / BIC (formerly BBI) for circular bioeconomy https://www.cbe.europa.eu/
  - CBE JU Info Day 20 Apr 2023 Brussels/hybride
- Participation in PWG for Process optimisation and CCU in the European Partnership Processes4Planet/A.SPIRE
- Supporting case-by-case bilateral or transnational RDI Collaboration

#### Circular economy

• Objective to become a member in the new European Partnership Process for Planet (future SPIRE) to influence on the topics of future EU RDI financing for circular economy and material&energy efficiency

#### Energy

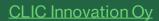
- Nordic partner network for Energy to boost Nordic co-operation in European calls. The first project BalticSeaH2 in 2023.
- Acting actively in European Clean Hydrogen Alliance and Hydrogen Europe, and objective to become a member in Process for Planet (future SPIRE)
- Building and developing the new European Partnership Clean Energy Transition (CETP) in co-operation with the Ministry of Economic Affairs and Employment of Finland and Business Finland



# Follow us!

Find us on social media and subscribe to our newsletters







#### **Newsletters**



CLIC Innovation – 6 times a year

Subscribe to CLIC newsletter to keep up with our news and projects in bioeconomy, circular economy and energy solutions themes.



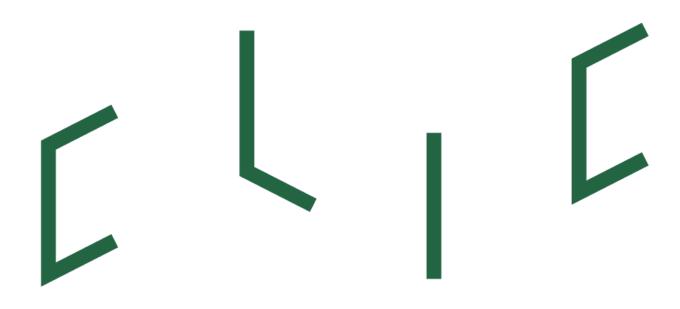
4Recycling – 4 times a year

Subscribe to our 4Recycling newsletter to get updates on bioeconomy and circular economy activities.



GreenE2 - 4 times a year

Subscribe to GreenE2 newsletter if you are interested in energy projects and news.



Facilitating sustainable growth.

For more information

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