



world class ecosystems

WHAT DO WE DO?

Boosting innovations and exports
Attracting investments and visitors

OUR TOOLS

- Research and innovation funding
- Advise and coaching
- Networking
- Expertise and vision of our domestic and international network
- Themes and programs

BUSINESS FINLAND OBJECTIVES BY 2025

- Double the R&D investments and exports of SMEs
- Create new, world-class business ecosystems of 20 billion euros in total
- Become the most attractive destination for FDI in Nordics
- Become the most desired travel destination in Nordics

THEMES AND GOALS

Towards joint innovation, invest-in and export-promoting service packages*

	Bioeconomy	Sustainable solutions with high added value that meet global demand
Cross-cutting • Digital transformation • Developing markets • New value creation • Arctic dimension	Cleantech	Clean-tech comprehensive solutions and a globally pioneering approach Use of technological lead in the global
	Digitalisation Consumer businesses	Getting Finland a share of growing consumer business
	Tourism	A digital leap towards new business and growth in exports
	Health and well-being	Growing individualised health business and attractive ecosystems



Bioeconomy, Circular Economy and Cleantech Focus Areas - 2018









Innovative Bio- and Multi-life Products

Smart and Flexible Manufacturing

Smart Energy Low Carbon Mobility and Logistics

Bio and Circular Finland

Sampo-Produced in Finland

Smart Energy

Smart Mobility

Batteries from Finland



Work package 1 **Pilot Integration**







tieto







Work package 2 **Platform and Connectivity**













Work package 3 **Enabling technologies**







Work package 4 **Local Flexibility market**













Work package 5 **Aggregator Business Pilot**

















Work package 6 **Building Level Intelligence**

















Work package 7 **Smart EV Charging**















Work package 8 **Underground Thermal Energy Storage**

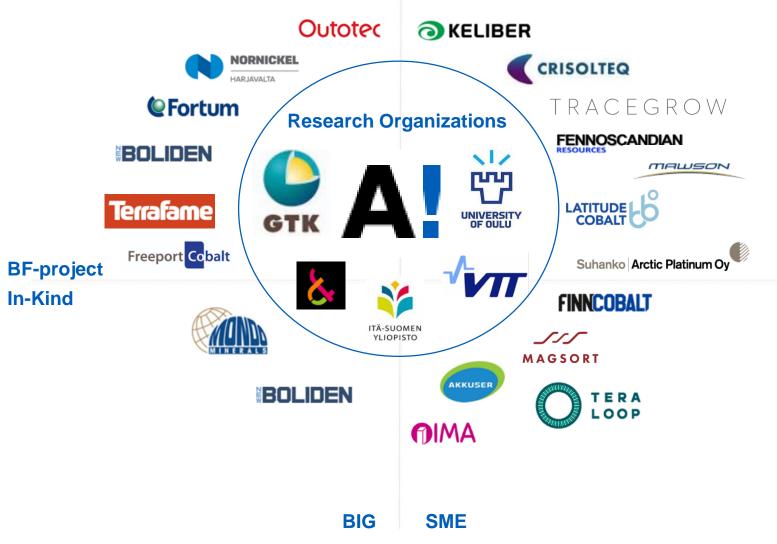






Business potential by BatCircle partners





Regional Stakeholders





Advisory Board (AB)





Huoltovarmuuskeskus



CLIC Innovation Ov KIC InnoEnergy

Valmet Automotive





NIKKELVERK
A GLENCORE COMPANY

Association of Finnish Steel and Metal producers

Mari Lundström mari.lundstrom@aalto.fi Pertti Kauranen pertti.kauranen@aalto.fi

