



LEAD WITH CIRCULARITY

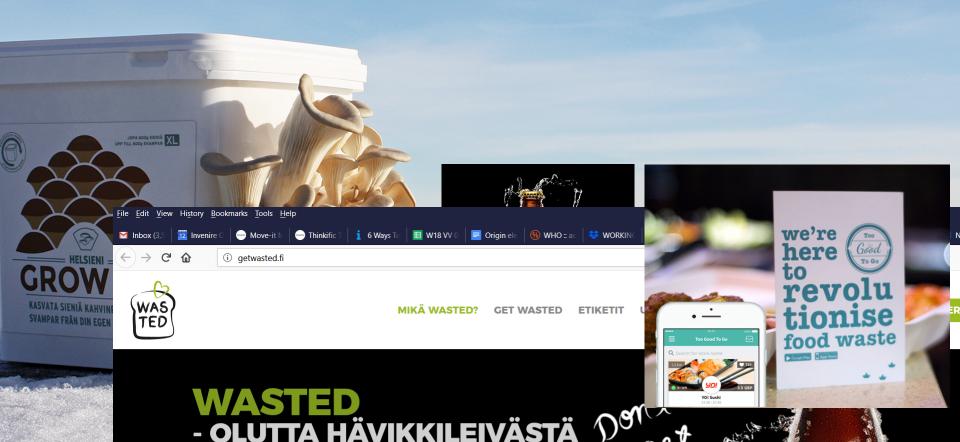
New business models of future – are you ready?

PATRICIA WIKLUND

CIRCULAR ECONOMY

Retaining and creating value within the system.

THE FUTURE IS HERE



SMART FOOD BUSINESS IS CIRCULAR

Most value out of finite resources.





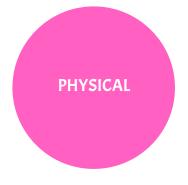
ENABLERS OF CIRCULAR SOLUTIONS

Innovations and solutions in three domains make circularity possible



Software solutions for analysing, tracking, monitoring, controlling, automating

> Internet of Things, big data, RFID, cloud computing, blockchain etc.



Technology for making operations more efficient and better quality

3D printing, modular design technology, nanotechnology etc

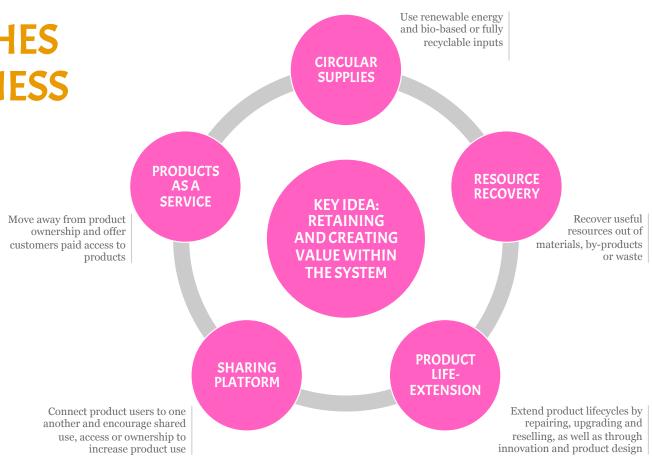


Transitioning from fossil to renewable

Bioenergy, recycled nutrients, bio-based materials etc.

CIRCULAR APPROACHES FOR BUSINESS

- 1. Design out waste and pollution
- 2. Keep products and materials in use
- 3. Regenerate natural systems



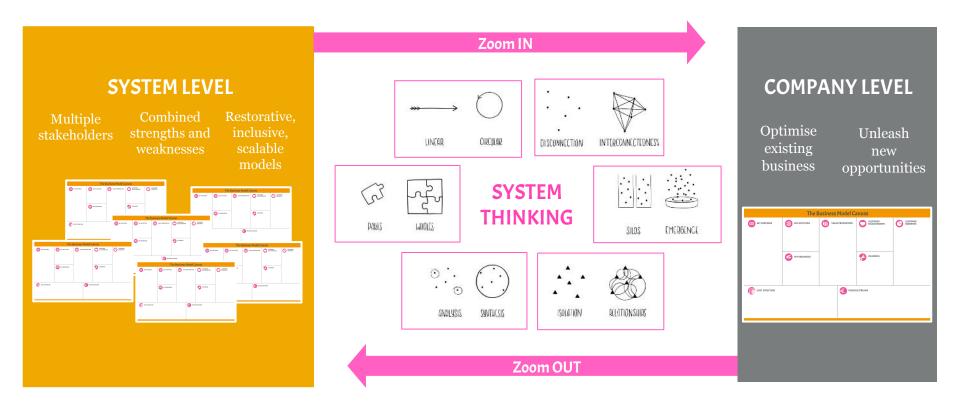


ACCERLERATE GROWTH ENHANCE COMPETITIVENESS MIGRATE RISK

Doing things in a new & improved way has always been the way forward

NEW BUSINESS MODELS EXISTS IN THE SYSTEMS

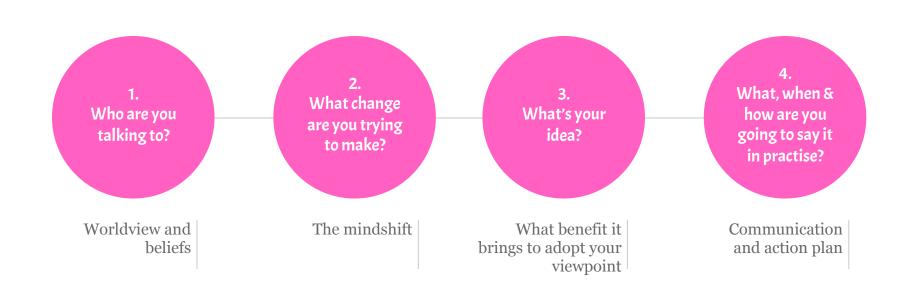
Opportunities are found between organisations through a collaborative approach





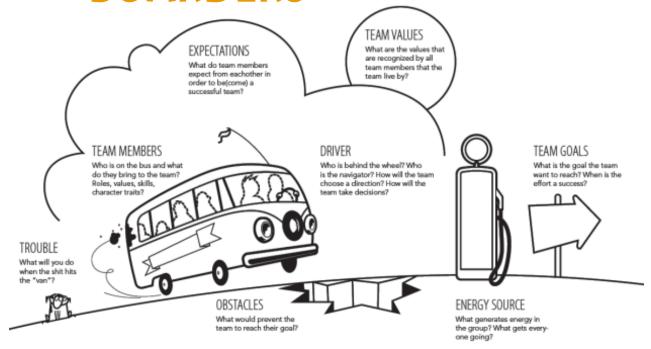
PEOPLE MAKE BUSINESSES HAPPEN

Making it easy to follow ideas is the key.



TEAMS BEYOND ORGANISATIONAL BOARDERS

Leading to ideate, design & implement circular business models





3 elements for success

- 1. GROW KNOWLEDGE & SKILLS
- 2. DESIGN BUSINESS MODELS
- 3. LEAD WITH PURPOSE

Human focus is the key for circular business models

MAKEIDEAS www.invenire.fi **HAPPEN**