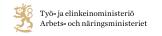




6 June 2023, CECI Final Event Annukka Berg, D.Soc.Sc. Finnish Environment Institute Circular Economy Finland (KiSu)







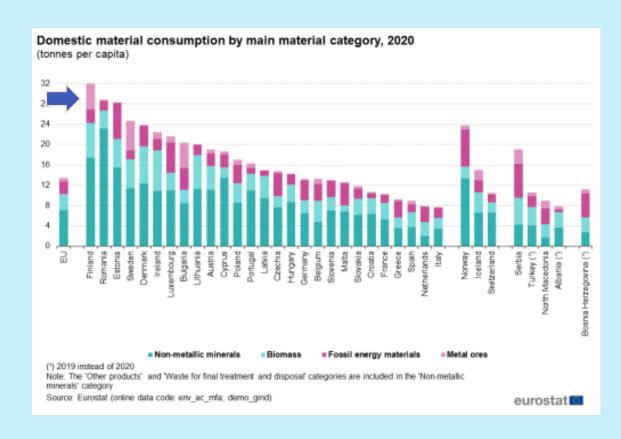






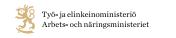
In practice, Finland has a long way to circularity

- Finland scores well in ecoinnovation comparisons. Resource efficiency is high in many sectors.
- However, the domestic material consumption is high compared to other European countries.





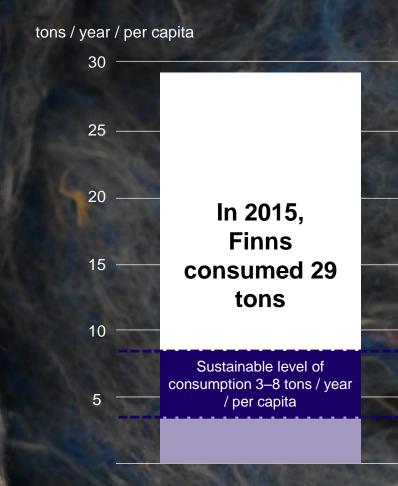






Finns use up to ten times more raw materials in their consumption than a sustainable level would allow.

Finland's recycling and material circularity rates are below the EU average.





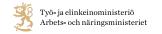


Finland's strategic programme to promote a circular economy

https://ym.fi/en/strategic-programme-to-promote-a-circular-economy

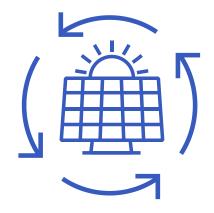




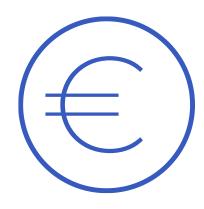




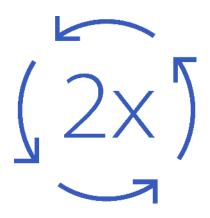
Targets for sustainable use of natural resources by 2035



The consumption of nonrenewable natural resources will decrease and total consumption of primary raw materials in 2035 will not exceed what it was in 2015.



The productivity of resources will double by 2035 from what it was in 2015.



The circular material use rate will double by 2035.

^{*} Natural resources used to manufacture products for export are not covered by the objective.



The Green Deal for Circular Economy – a science based voluntary agreement with key sectors





CIRCULAR ECONOMY FINLAND (KISU)

A HUB FOR CIRCULAR ECONOMY KNOW-HOW

Kiertotaloussuomi.fi

 The website provides current information and information packages about e.g. tools that support circularity

Webinars and events

 Webinars include circular economy morning coffees for quick updates and discussion

SUPPORTS DIFFERENT ACTORS IN FINDING THEIR OWN CIRCULAR ECONOMY PATHS

Thematic groups

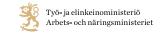
- Municipalities and regions
- Know-how and education
- Digital solutions

Support for financing
Support for the Green Deal for Circular Economy
Support for the Finnish Industrial
Symbiosis System

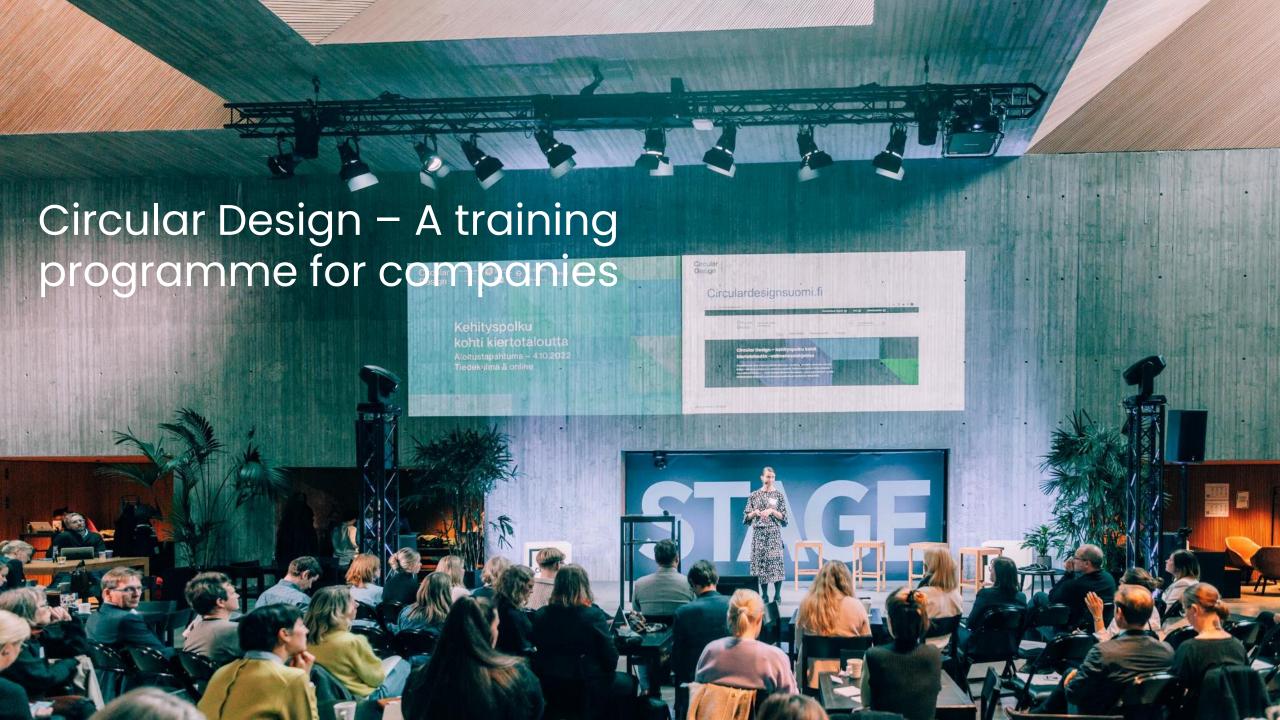












Circular Design

- One year training program targeted at both company leaders and product and service developers.
- A training program deep-diving into circular design principles and focusing on generating concrete circular product/service concepts for companies.
- 50 companies from various sectors and of diverse sizes interested in developing their business towards carbon neutral circular economy are on board.

 Circular

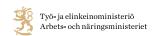




The role of citizens and consumers in the Finnish CE agenda











The propmotion of consumer services a rising trend in CE

- The need for systemic change, sustainable product policy and better economic incentives
 - New ideas include e.g. **repair vouchers** tried out in Vienna and Austria and a VAT excemption in use e.g. in Sweden
 - Concrete experiments **trying out EU level initiatives** such as digital product passports in practice
- Need to boost CE **competences** for those already in working life, in vocational training and universities
- An own RDI prgramme for CE consumer services
- **Local festivals** as opportunities to match CE service providers and consumers









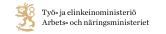
kuluttajakaupassa tarvitaan taloudellisia kannustimia, koulutusta ja viestintää

KIERTOTALOUS KULUTTAJAKAUPASSA -HANKKEEN POLITIIKKASUOSITUKSE

laajentamalla voimakkaasti käytettyjen tuotteiden kauppaa sekä vuokraus- ja korjausmintaa. Kiertotalous on tulevaisuuden talousmalli, joka auttaa hillitsemään ilmastokriisiä uontokatoa ja luonnonvarojen ylikulutusta. Kuluttajakaupan ansaintamalli perustuu yjelä pitkälti suurten volvymien myymiseen eikä tue kiertotaloutta. Muutoksen aikaansaamiseks käyttöönottoon ja verotuksen muokkaamiseen, sekä viestintään ja koulutukseer











Circular economy playbook for the retail sector







Thank you! Questions/comments?

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