

Telaketju

National Finnish R&D action for textile recycling and sustainability

Common targets are better utilization of textile waste in Finland by launching simultaneously actions and R&D projects in textile collection and sorting as well as processing and product development. We are building a new kind of multi-stakeholder business ecosystem around textile recycling, and preparing this ecosystem and society for the circular economy transformation in the fields of textiles.

Telaketju R&D action started 2017 via two projects (see Figure 1) doing close co-operation and having common R&D actions. Main funding bodies for years 2017-2018 are Ministry of Environment and Tekes/Business Finland. Altogether 32 organizations are involved within these two projects as partners and /or funders (see Figure 2).



Figure 1. Projects funded by Ministry of Environment and Tekes/Business Finland are main actions within Telaketju R&D Action in 2017-2018

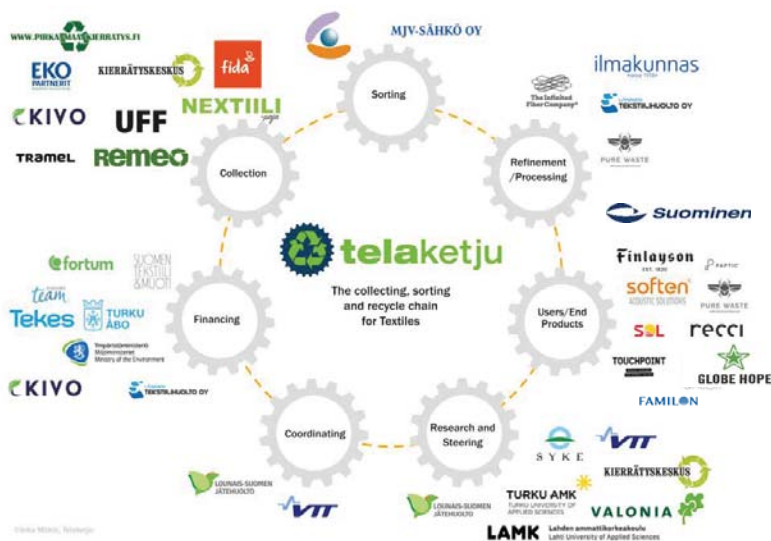


Figure 2. Organizations involved in Telaketju R&D Action in 2017-2018

Outcome and results of the work carried out are presented in our web site www.telaketju.fi

First phase of Telaketju project and funding is coming to end in 2018, but there is need for more actions and more R&D work before circular economy of textiles will be a reality. Therefore, have started planning of the next steps and research needs for the next phase.

We invite more companies and organizations to join in to Telaketju ecosystem!

Contact

Pirjo Heikkilä
VTT
+358 40 689 1443
pirjo.heikkila@vtt.fi

Sini Ilmonen
Lounais-Suomen Jätehuolto
+358 40 867 0139
sini.ilmonen@lsjh.fi

Henna Knuutila
Turku AMK
+358 40 355 0827
henna.knuutila@turkuamk.fi