

Kaivovesiverkosto Matchmaking 2017

**09.30 - 12.30 Business opportunities and research
from mine water – seminar**

Kaisa Turunen, GTK

Teresa Lindholm, Gaia Consulting Oy

Jani Kiuru, Terrafame Group Oy

Kari Wiikinkoski, Keliber Oy

Seppo Hellsten, Suomen ympäristökeskus

Eija Saari, Outotec Oy

Ari Suhonen, ECLA Water/Savonia Amk.

12.30 - 13.30 Lunch

13.30 - 14.30 5 min slots for companies

14.40 - 16.00 Bilateral meetings

16.00 - 18.00 Cocktail even

Programme for Sustainable Growth and Jobs

Leverage from
the EU
2014–2020



European Union
European Regional
Development Fund

Business and research opportunities from mine water

KaivosVV-project

Kaisa Turunen GTK

02.08.2017



Programme for Sustainable Growth and Jobs

Leverage from
the EU
2014–2020



European Union
European Regional
Development Fund

Multidisciplinary expertise to tame mine water issues

- Mine water issues require multidisciplinary expertise that cannot be covered by single organization or a small consortium
 - Mining companies need to seek for mine water experts from variety of organizations
 - The public discussion does not always rest on the reality and there is a poor public image associated with mine water
- Larger, broader consortium is needed to disentangle mine water issues



Programme for Sustainable Growth and Jobs

Leverage from
the EU
2014–2020



Finnish Mine Water Excellence Network



Programme for Sustainable Growth and Jobs

KaivosVV-project 2015-2017

- Finnish Mine Water Competence Network was established in 2014 among Eastern and Northern Finland partners
 - The Network got funding in 2015 from The Regional Council of North Savo for developing and to start up the network
- KaivosVV-project



GTK

Development of groundwater monitoring and measurement to enhance mine water management

Geological Survey of Finland



SAVONIA

Piloting of new water treatment methods and development of challenging pilot arrangements

Savonia University of applied science



UNIVERSITY OF EASTERN FINLAND

Development and piloting of continuous on-line monitoring

University of Eastern Finland



THL

Development and piloting of quantitative risk assessment model for mine waters

National Institute for health and welfare

Finnish Mine Water Competence Network

Gathers together Finnish organizations, service providers, mining companies and authorities



The network is open for all organizations involved in mine water sector.
For more information:

Kaisa Turunen, network coordinator, Geological Survey of Finland
kaisa.turunen@gtk.fi
tel. 050 348 6324
<http://projects.gtk.fi/kaivosvesiverkosto/index.html>

Programme for Sustainable Growth and Jobs

Leverage from
the EU
2014–2020

