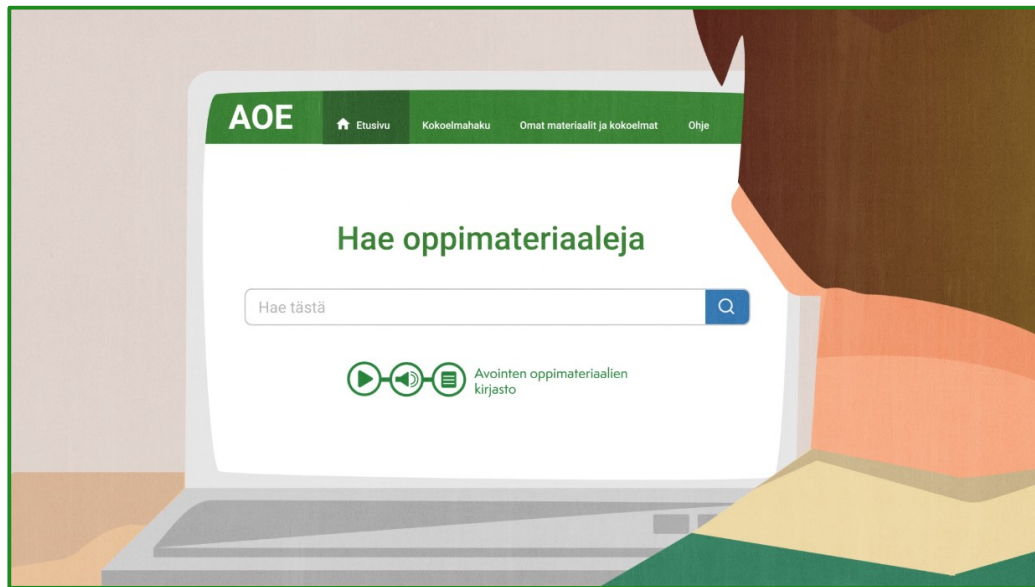




Library of Open Educational Resources (aoe.fi)



Library of Open Educational Resources (aoe.fi)



Screen capture from a showcase video of the service showing a teacher searching for OER. *Avointen oppimateriaalien kirjasto (aoe.fi) -video is licensed under CC BY-ND 4.0 by CSC.*

What?

- Find open educational resources (OER)
- Share your OER for others to use and reuse
- Adapt OER to new uses
- Use OER wherever you study and work

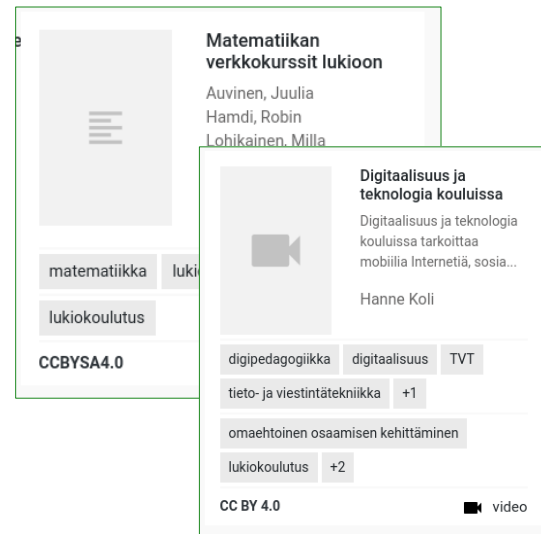
For who?

- For teachers, professionals and mentors
- For learners in all educational sectors and continuous learning
- For joint education and cooperation



Open educational resources (OER)

- Open educational resources are
 - (digital) resources targeted for teaching, learning, training and education
 - Resources that reside in the public domain or are under copyright that have been released under an open license, that permit no-cost access, re-use, re-purpose, adaptation and redistribution by others
 - Most commonly used open licenses are Creative Commons -licenses
- OER is created by teachers, mentors, learners as well as different projects and organizations



Screen capture of two resources in the service.

Background

Situation

- There are plenty high quality OER in Finland, but they are scattered and hard to find
- Many of the OER are underutilized due to difficulties in finding the resource and due to the culture of adaptation being new
- There are several development, vision and reformation work on different educational levels and many publicly funded ongoing projects making OER
 - E.g. Vision 2030 in higher education
- OER are often not interoperable



How we aim to help

- Support finding high quality learning and teaching resources, match makers to learners
- Support adaptation through easy to use and understand ways
- Enable the visions and projects to reach their goals by providing an interoperable and collaborative place to share
- Enable good metadata practices, api's and other means to allow the learning resources be where the learners are



Share OER

- Sharing OER in the Library of Open Educational Resources is straightforward:
 - Head on to aoe.fi and log in with Haka or Suomi.fi
 - Upload the resource and share info on it
- Things to consider in making educational resources
 - Could this be of use to others?
 - Which license to choose? Does the resource abide the license-restrictions?
 - In what format would the resource be most useful?
- Reasons to share your educational resources
 - Get recognition and visibility for your educational resources and teaching skills
 - Give students a better access to relevant resources even after graduation
 - Help boost your university's open science -approach and visibility

Toimintaympäristöanalyysi Lataa

Kontturi, Heikki (Oulun yliopisto, Kasvatustieteiden tiedekunta)
Seppänen, Viivi (Oulun yliopisto, Kasvatustieteiden tiedekunta)
Lisätty: 1.6.2020 14:10 Julkaistu: 1.6.2020 14:20 Muokattu: 1.6.2020 14:20

Koulu on systeminen kokonaisuus, jossa monet asiat linkittyvät toisiinsa. Toimintaympäristöanalyysi on työkalu, joka havainnollistaa opettajantaitojen suunnittelun kannalta keskeisiä näkökulmia. Materiaali on tuotettu OpenDigi -opettajat oppimistaitojen ja digipedagogikan kehittäjäyhteisössä -hankkeessa (OKM) ja sitä on hyödynnetty kehittäjäyhteisöjen toiminnan ja oppimisen tukena.

Valitse oppimateriaalin osa:

OpenDigi toimintaympäristöanalyysin pohja

Lisenssi
CC BY-NC-SA 4.0

Avainsanat
toimintaympäristö pedagogikka infrastruktuuri organisaatiokulttuuri oppimiskulttuuri didaktinen ajattelu pedagoginen tuki tekninen tuki opetuksen suunnittelu

Yhden kuvailutietoja

Koulutusaste
varhaiskasvatus esiopetus perusopetus lukiokoulutus ammatillinen koulutus omaehtoinen osaamisen kehittäminen korkeakoulutus

Pääasiallinen kohderyhmä
Opettaja

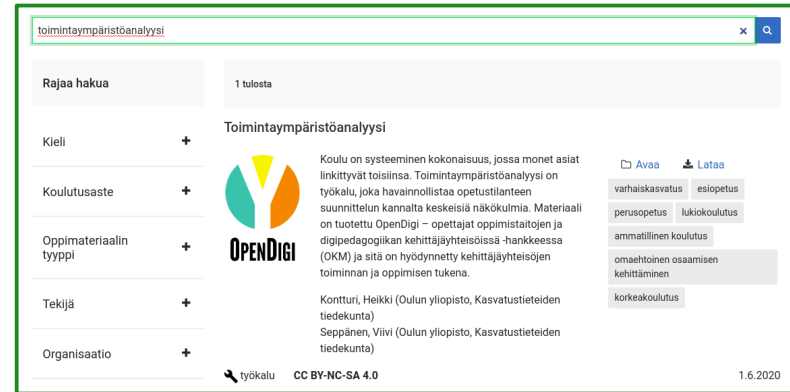
Pääasiallinen käyttö opetuksessa
Opettajan materiaalit ja osaamisen kehittäminen

Screen capture of *Toimintaympäristöanalyysi-OER* (licensed by Viivi Seppänen and Heikki Kontturi under CC BY-NC-SA) and its metadata (CC0).



Find OER

- You can start searching for OER directly from the main page, either by writing you interest or by narrowing the search according to the parameters
 - You can find e.g. resources made by members of a given university, resources meant for teachers, video resources or resources for given field of study
- All materials in the Library of Open Educational Resources are CC-licensed – you can use them, share them and, most often, adapt them
- All resources are available without logging in – enabling e.g. fluent cooperation in joint teaching between different universities, as teaching resources can be uploaded to AOE where they remain accessible to students of all parties



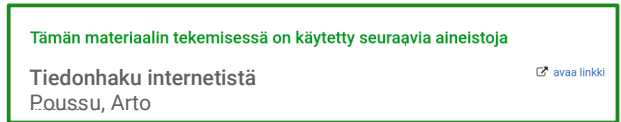
Screen capture of a text search "toimintaympäristöanalyysi" and its result.



Library of Open
Educational Resources

Adapt OER

- Save time by reusing available OER when designing new educational resources
 - Most CC-licenses allow you to adapt a resource. For example when you find a good resource made in another university, you can take that and modify it to meet the practices of your university
- Review OER and tell others how you used the material inspiring new ways to utilize the resource
- Make collections to curate the available resources, create new learning experiences or just make lists to remember what to learn next as collections can be public or private



Screencapture of Arto Poussu
Tiedonhaku internetistä -OER (licensed
under CC BY-SA) and an reference to it
made for the purpose of this example



Library of Open
Educational Resources



Library of Open Educational Resources

Thank you!

Check out the service and find OER at aoe.fi

Get in touch with us at
oppimaterialivartanto@csc.fi

Follow us on twitter for latest news
[@aoe_suomi](https://twitter.com/aoe_suomi)

Meet us at Pedaforum 2020 and ITK 2020



This work is licensed under a
[Creative Commons Attribution 4.0 International License](https://creativecommons.org/licenses/by/4.0/)
except when otherwise noted.