

Digital tools in education – comments and reflections

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Ifous = Innovation, research and development in schools and preschools

Independent, non-profit, research institute.

Platform for educational providers (municipalities and free schools).

Research & development, focusing on teaching and learning.



Ifous R&D-programme

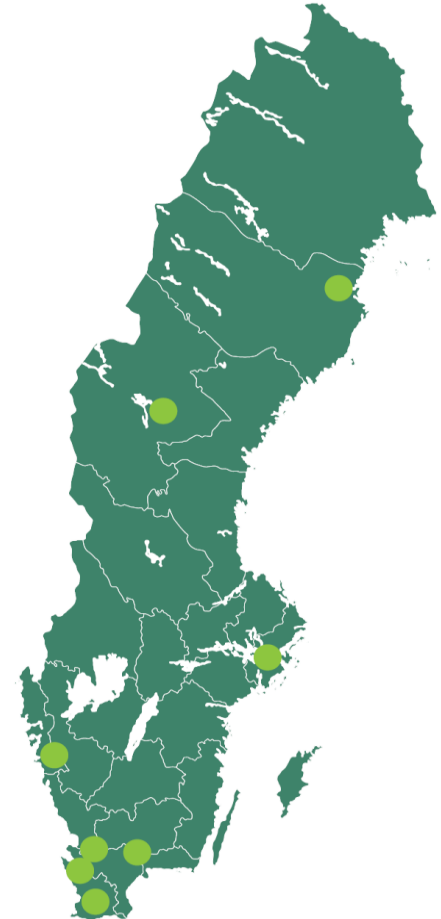
Digitalisation in school 2014 – 2016

Eight municipalities, 19 schools (primary and secondary).

Approx. 100 teachers, plus principals and managers.



- Develop and study teachers' use of ICT
- Support teachers' collaborative learning
- Organisational aspects of digitalisation



The report – my reflections

- Research needed
 - Lack of knowledge & experience; What works, and why?
 - Teachers' choice of ICT resources. Criteria?
 - Assessment

- Teachers are key!
 - Involvement!
 - Relevance!
 - Not only "spread the word"



My reflections, *cont.*

- Good leadership required
 - Structure / organisation for R&D
 - ... and collaborative learning
- Digital competence
 - Which ICT resources supports it?
 - How to measure?



Thank you!

<http://www.ifous.se/programomraden-forskning/digitalisering-i-skolan/>

<https://www.facebook.com/IfousDigitalisering/>

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