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in rasmusfrey

OS²

Public Collaboration

Open Source



Why should you listen to me?

Because you will learn something about how open source
can be leveraged to help the public sector digitize.

An association of public authorities

Membership and level of involvement is voluntary



OS2 is here to

ensure a governance framework that enable
technical exchange and sharing of knowledge
in the public sector.



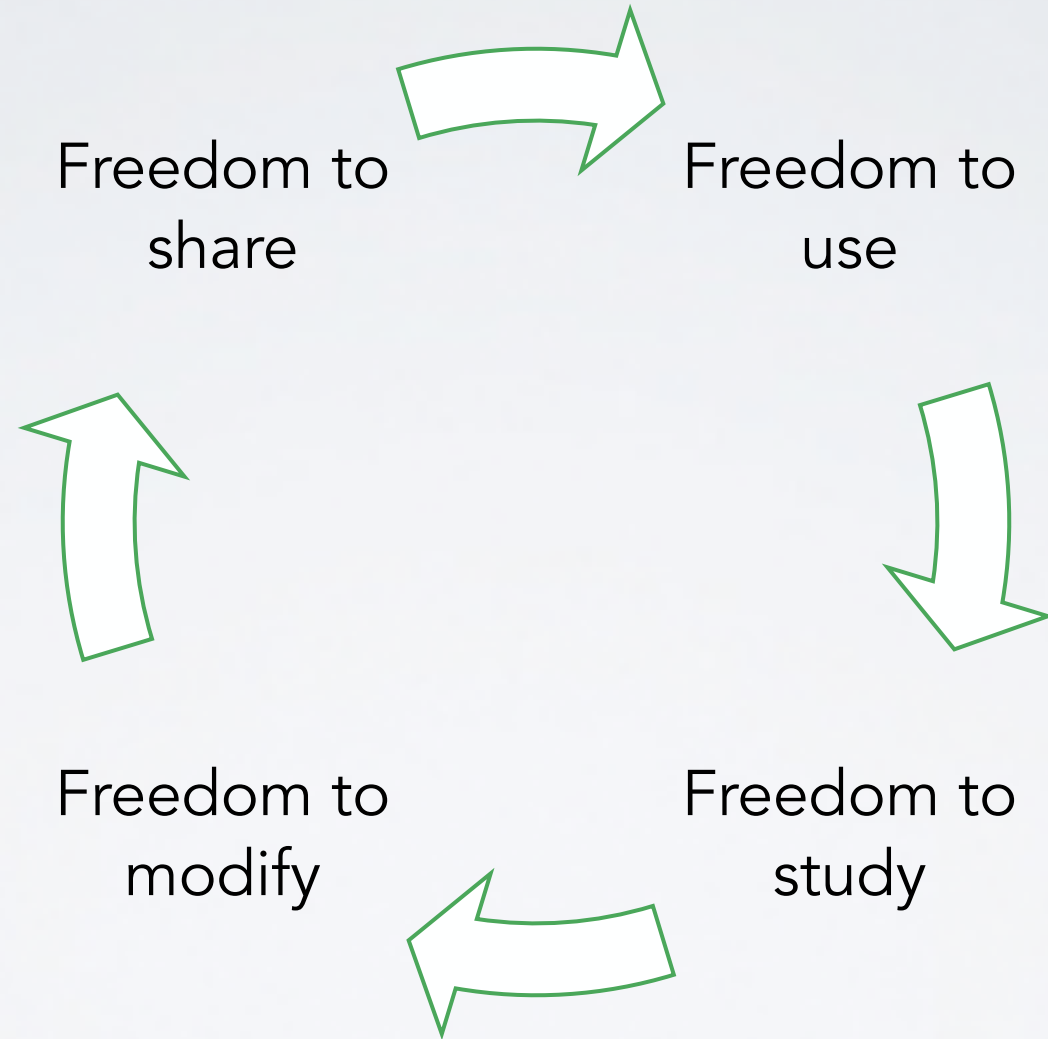
And to

communicate and share knowledge
of open source in Danish
municipalities, regions and state
institutions.



Danish Municipalities Want

Coherent IT-solutions
To build for reuse and change
Data as a value-adding resource
Trust and Security
Multiple Vendors



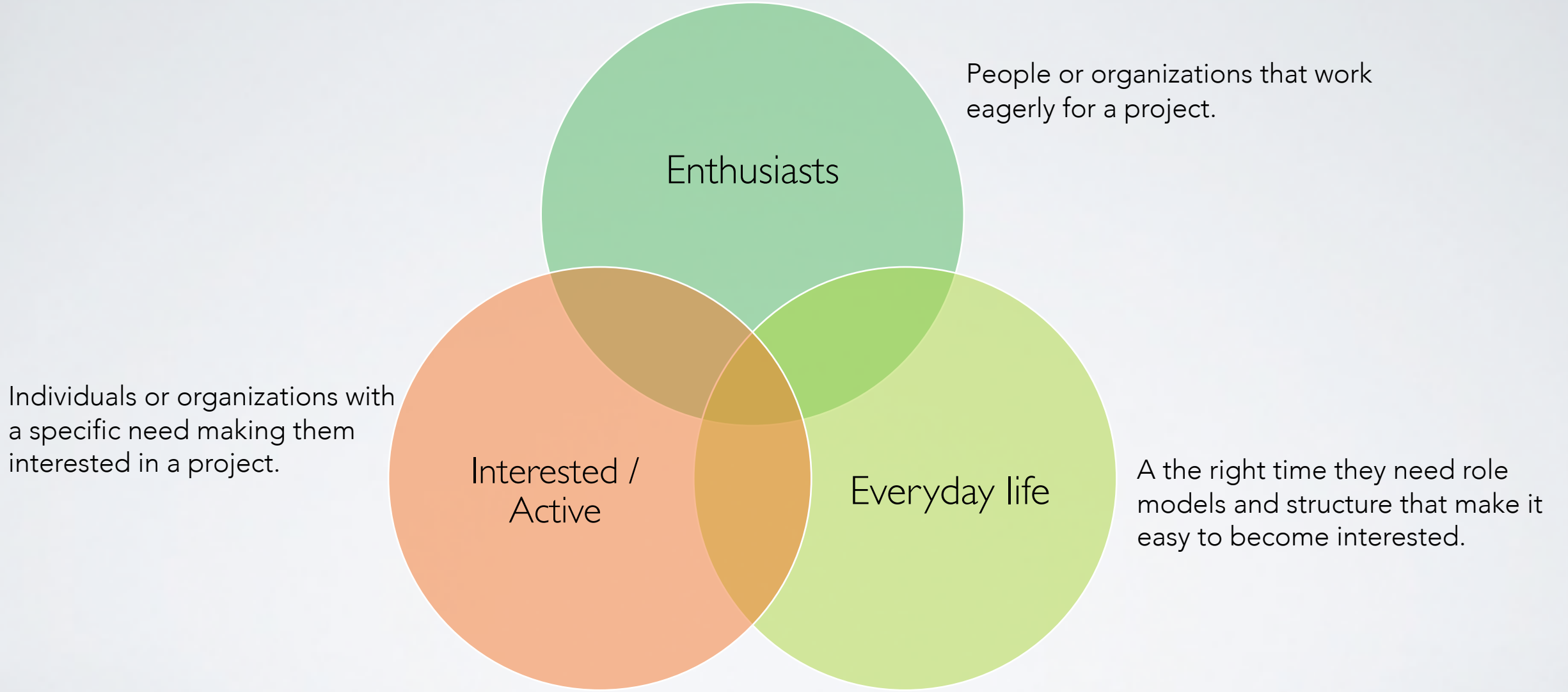


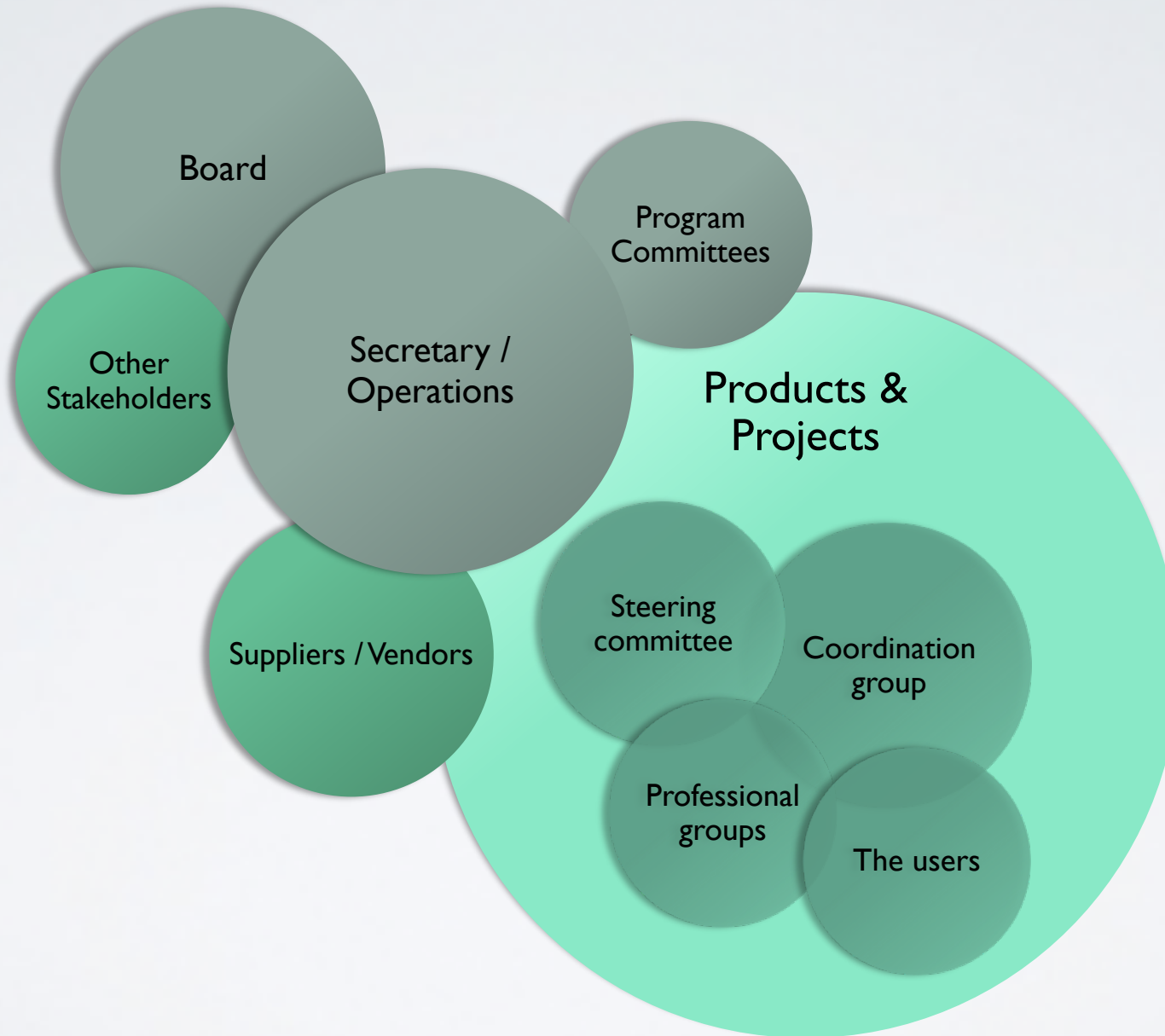
$$3 + 4 = 98$$

When 3 municipalities develop a solution and
the next 4 improve it – It benefits all 98*

*There are 98 municipalities in Denmark

The quality of an Open Source product is reflected by the community behind it.

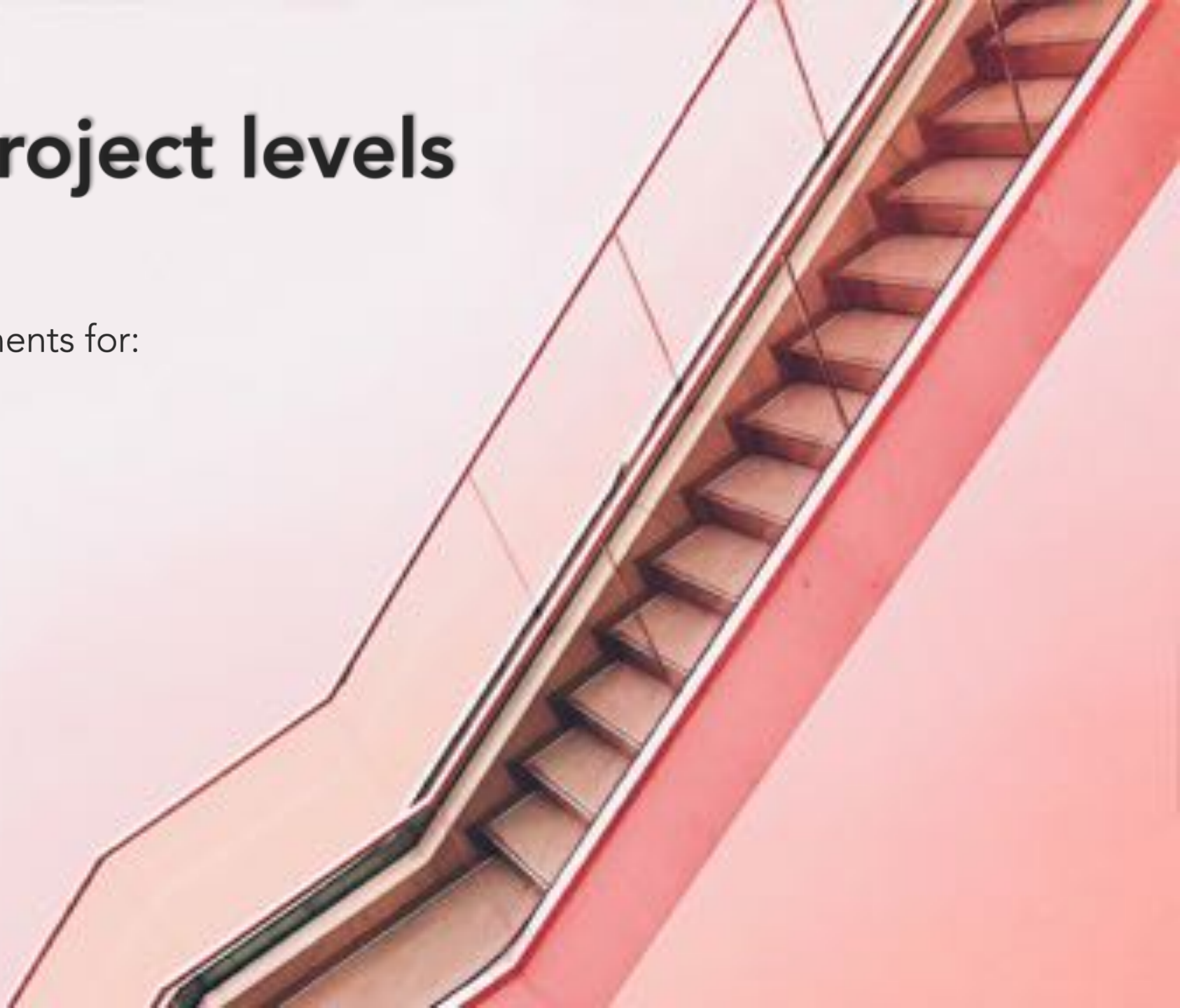




Product - & Project levels

3 levels with minimum requirements for:

- Relevance
- Formal requirements
- Governance
- Strategic context



Level 3

OS²_{mo}

OS²_{kitos}

OS²_{iot}

OS²_{rollekatalog}

Level 2

OS²_{kravmotor}

OS²_{forms}

OS²_{kle}

OS²_{faktor}

OS²_{indberetning}

OS²_{autopoces}

Level 1+

OS²_{flytjord.dk}

OS²_{loop}

OS²_{udoglær}

OS²_{valghalla}

OS²_{display}

OS²_{borgerPC}

OS²_{datascanner}

Level 1

OS²_{cprbroker}

OS²_{opgavefordeler}

OS²_{dagsorden}

OS²_{sync}

OS²_{bos}

OS²_{services}

Lessons learnt

Involvement is needed

Organizations using the solution must take active part.

Getting help from professionals is vital

A typical Danish municipality don't have many technical skilled people on staff.





Implementation must be easy

A low barrier for entering the community and start using the solution must be present.

Running an open source community is not free



It's a success when we have

- a common goal / a shared purpose
- first movers and interested organizations
- a good framework
 - OS license
 - Guides / Templates
 - Code of conduct
 - Governance
 - Principles (community, code, it-architecture)
 - Toolbox
- someone in charge
- results and strong case stories

Questions ?

Also hit me on rasmus@os2.eu

Or find me on LinkedIn as Rasmus Frey