

Webinar

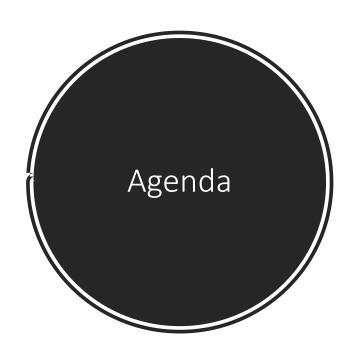
How to Scale Agile

– and the Danish Potential for Scaling Agile

VIL MA Consulting

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How to Scale Agile
The state of scaling agile in Denmark
How does Corona and scaling agile match
Questions

















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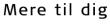














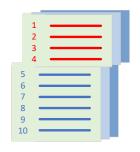






Agile at scale











Idea Prioritised increment Planning Doing Value realised

Learning



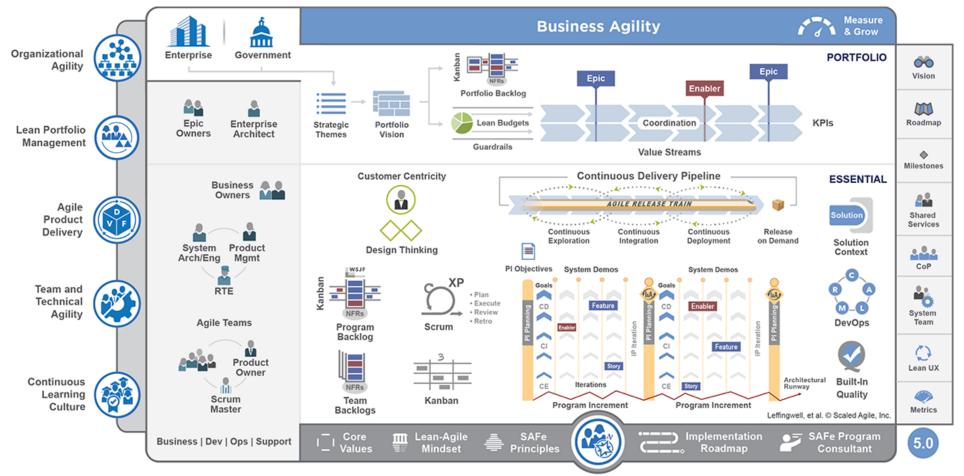
Scaled agile frameworks



- DAD / DAD 2.0
- DSDM
- "Spotify"
- Stage-gate-agile
- Combination
- Home grown...



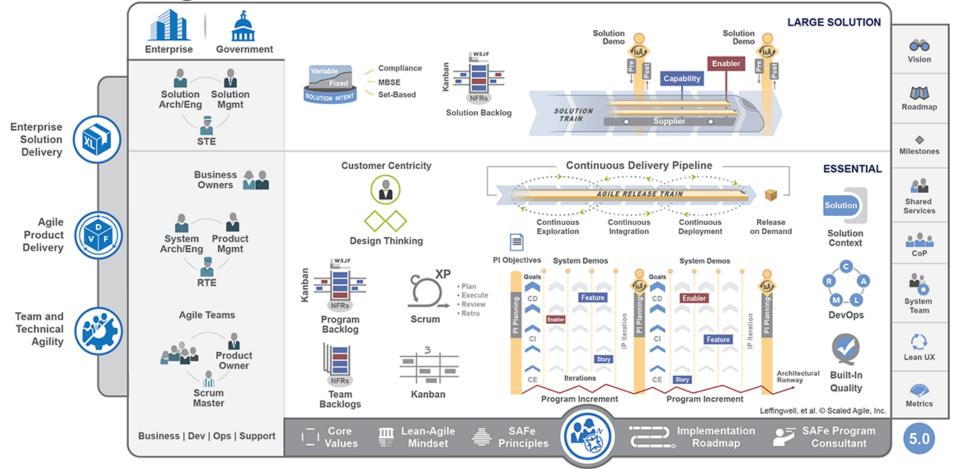
SAFe – Essential







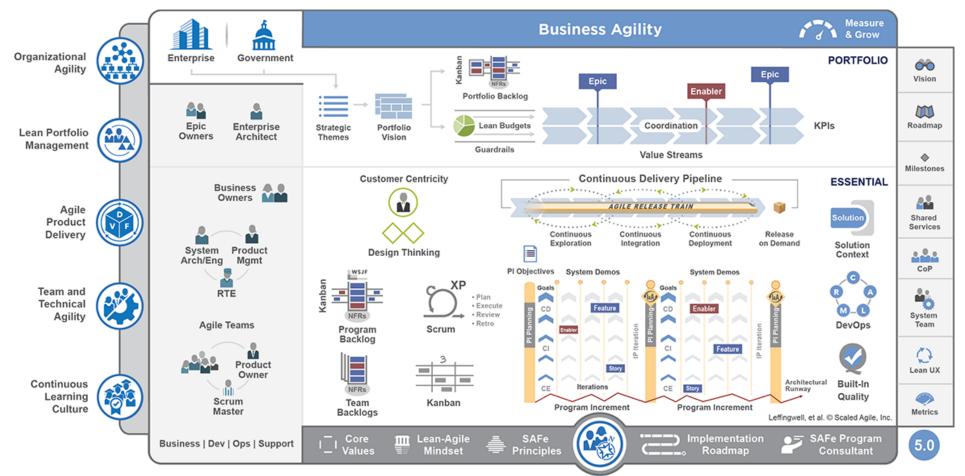
SAFe – Large Solution



Lean-Agile Leadership



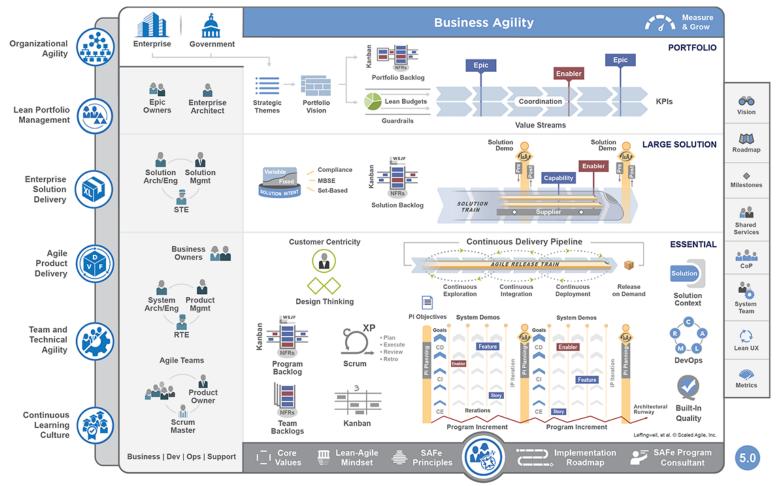
SAFe – Portfolio







SAFe - Full







Why SAFe

Invented by Dean Leffingwell Available from 2011, version 5.0 released 2020

Benefits

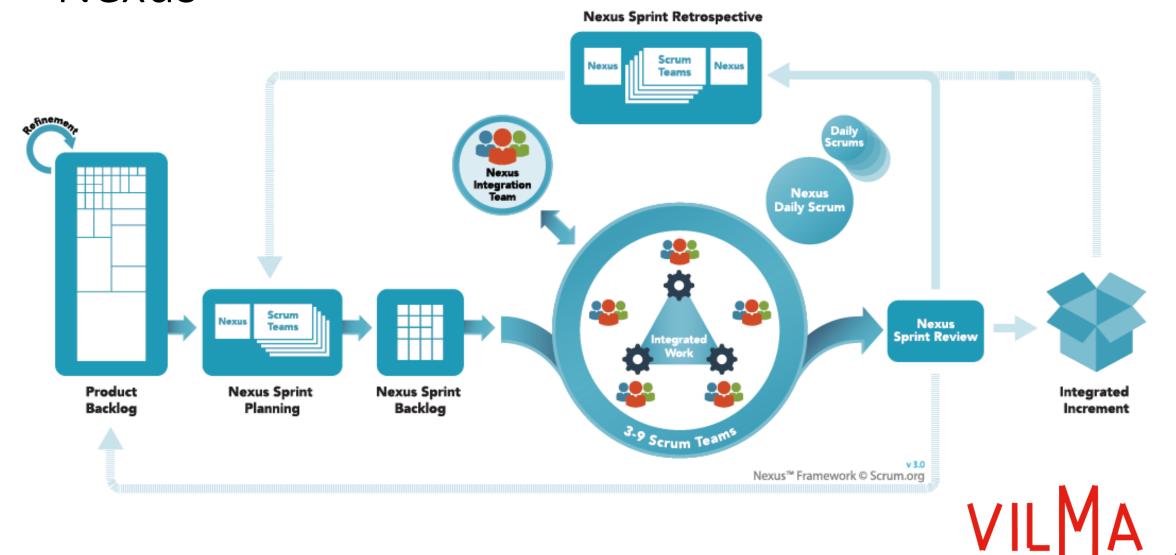
- Roles/ responsibilities/ implementation well described
- Role based training available
- Framework tested on numerous organisations and business domains

Prerequisites

- None
- 75-125 people for an ART



Nexus



Why Nexus

Invented by Ken Schwaber (co-founder of Scrum) Available from 2015, current version 3.0

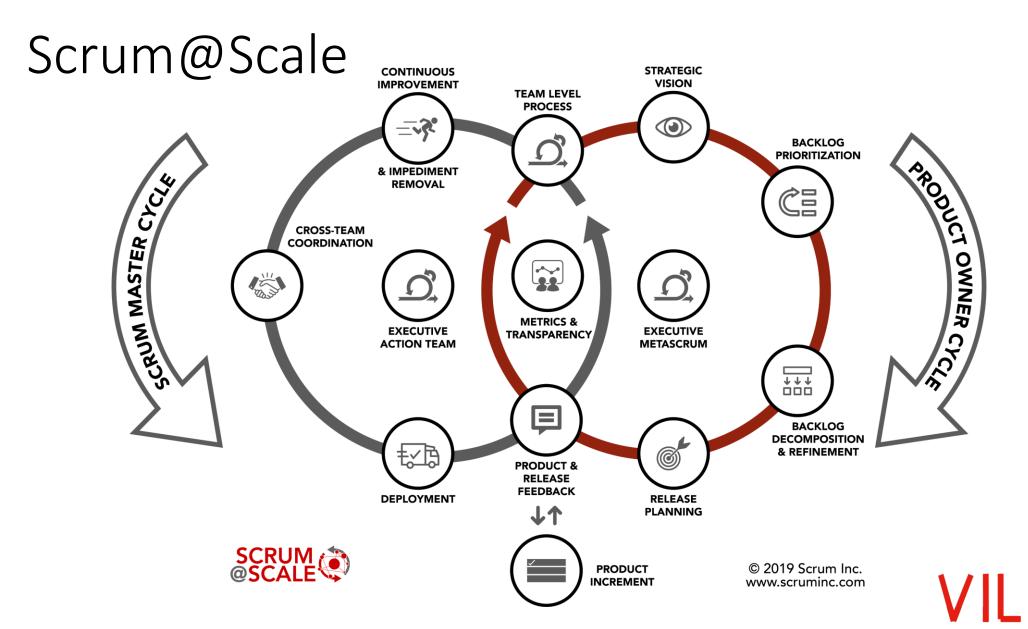
Benefits

- Simple extension of Scrum
- Efficient for small/ medium scaled agile setups
- If you can do Scrum well, you can do Nexus well
- Nexus+

Prerequisites

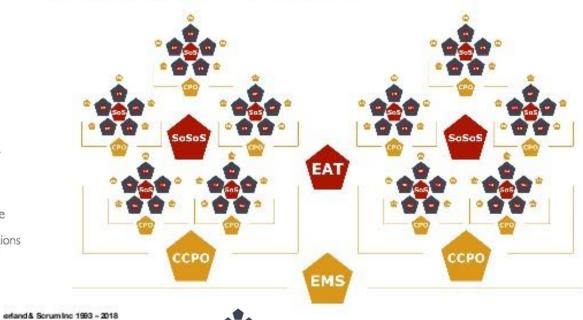
- Do Scrum well
- Buy-in/ active participation from the organisation
- Very strong PO

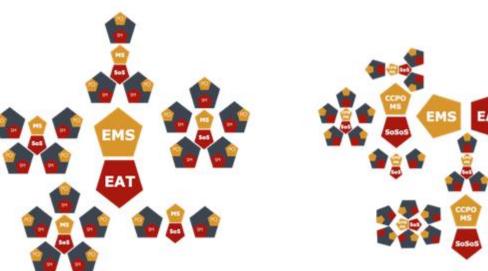




Executive Meta Scrum **EAT**

Scaling 250 people





EAT

Customer

Relations

Legal / Compliance

People Operations (Agile HR)

Why Scrum@Scale

Invented by Jeff Sutherland (co-founder of Scrum)

Available from 2018

Benefits

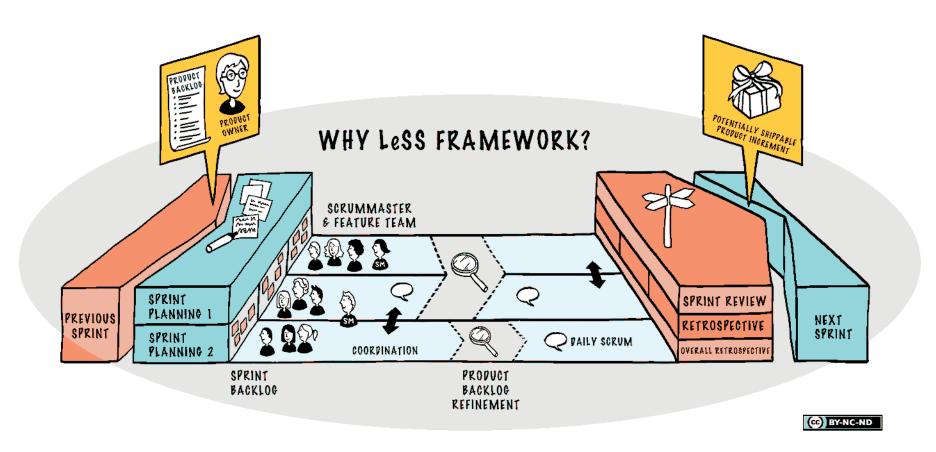
- Simple extension of Scrum
- Efficient from small to (even very) large scaled agile setups
- If you can do Scrum well, you can do Scrum@Scale well

Prerequisites

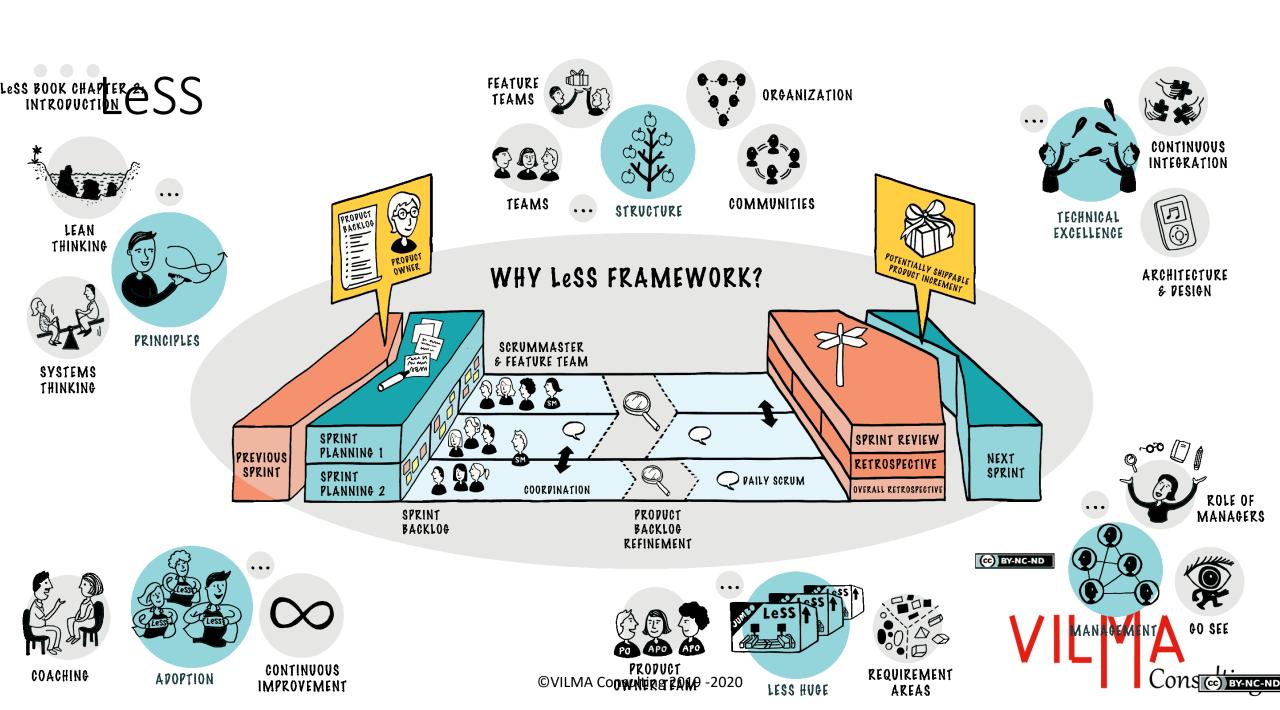
- Do Scrum well
- Active participation from the Clevel
- Strong customer value focus



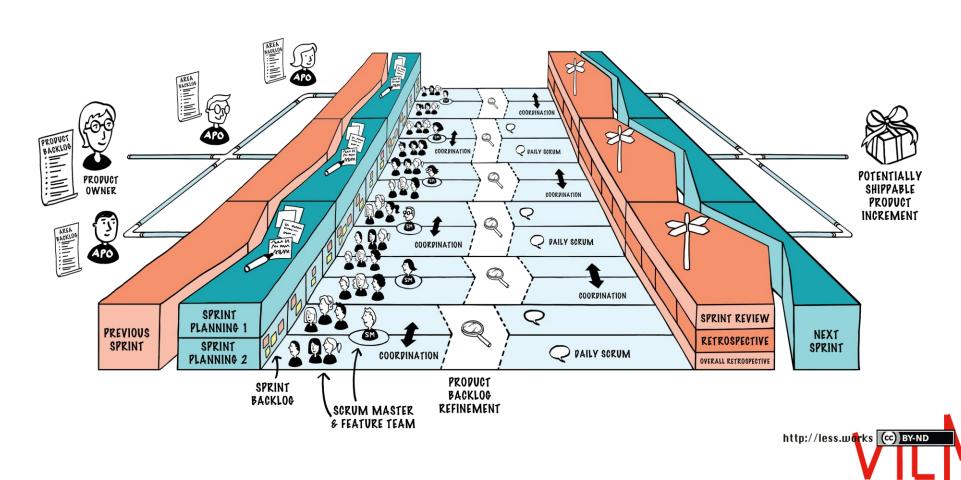
LeSS







LeSS Huge



Why LeSS

Invented by Craig Larman & Bas Wodde Available from 2014

Benefits

- Simple extension of agile
- Will optimise your organisation for your defined goal
- If you can do agile well, you can do LeSS well
- LeSS Huge

Prerequisites

- Do agile well
- Willingness to invest in the transformation (product definition, organisation structure, skills)
- Job safety (not role safety)
- Very strong PO



What does Danish organisations do?





Find the paper here:

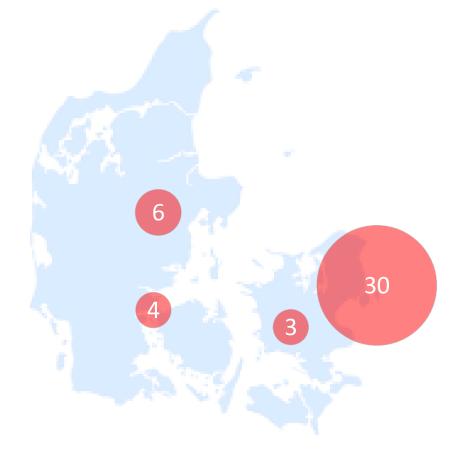
Data collection

- Feedback from 100+ organisations
 - Name of organisation
 - Which variant of scaling framework (or combo) is used
 - Size of the scaling, that is number of people, teams, trains, tribes/guilds that currently work in the scaled agile setup

- Of these
 - 43 scale agile



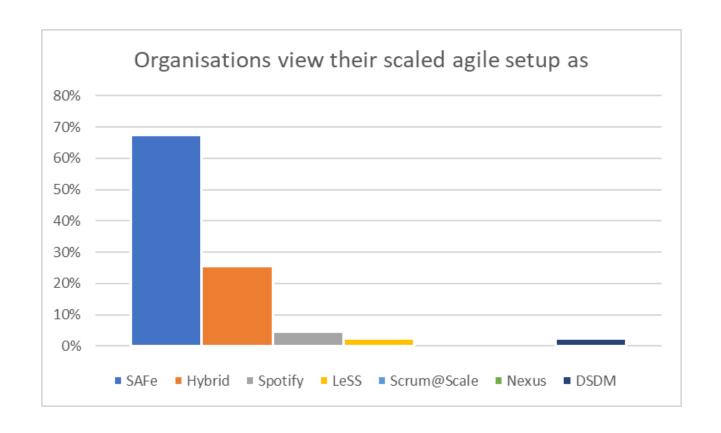
Geography



Business domain

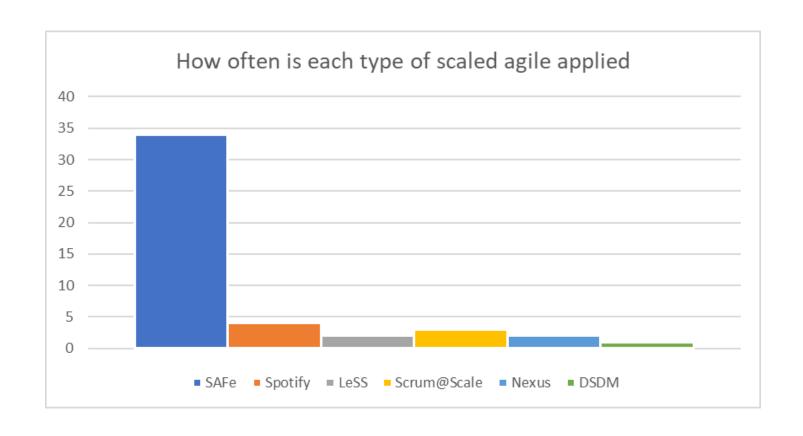
Domain	Organisations
	(number)
Financial	10
Insurance	6
IT	6
Public	4
Production	5
Healthcare	5
Energy	3
Transportation	2
Media	1
Tele	1
Total	43

Organisations view of scaling agile





Scaling frameworks applied





SAFe























































Hybrids



















LeSS

⊙Scalepoint

DSDM



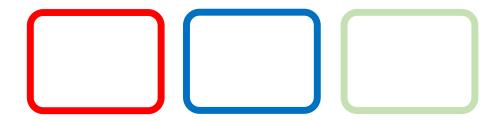
"Spotify"







Nexus & Scrum@Scale





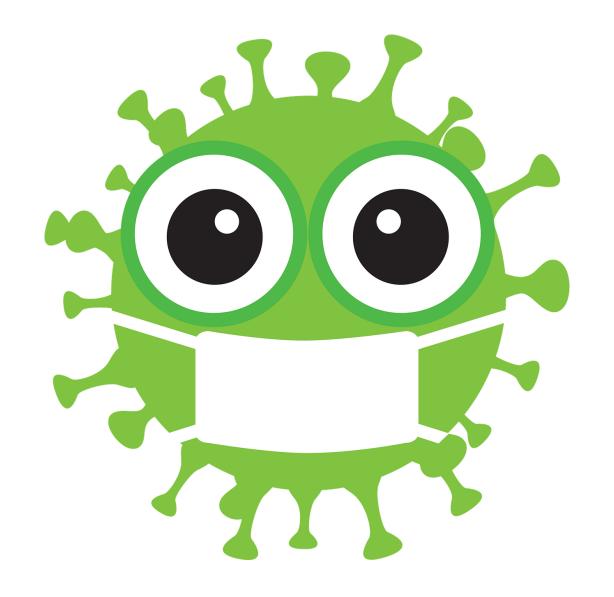
Potential for scaled agile in Denmark

- If all regions scale like the Capital Region
 - → 300+ scaled agile organisations in Denmark
 - → 60,000 people working within a scaled agile setup

- Most organisations started scaling within past few years
 - → impact of access to local learnings
- All scaling agile frameworks are used in Denmark

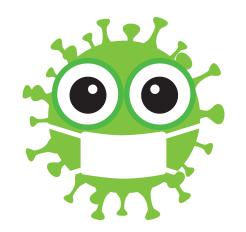








Scaling agile and Corona



- Planning horizon
 - Sprint lengths
- Meetings
 - Daily standup, scrum of scrums etc
 - Review
 - Retrospectives
 - Planning, long term planning events (PI, Big room planning)
- Scaling agile Frameworks
- People
 - SM, PO, team members, stakeholders, others

Assumptions: Agile WoW, CI, CD, sufficient remote access/ availability systems and people, availability of prioritised work

Plan **sprint durations**around <u>how long you</u>
<u>can commit to keeping</u>
<u>change out of the sprint</u>

To deliver similar **quality** and velocity, keep the ratio of input and output similar



Questions?





Find Majken here:

https://www.linkedin.com/in/
majkenvildrikthougaard/

Find the paper here:

https://www.vilmaconsulting.dk/papers/

Find more agile tips here:

https://www.vilma-consulting.dk/ukblog/

<u>#agilheltkort</u>

(on LinkedIn, in Danish)