Warsaw

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Mark Uijen de Kleijn (Co-Learning)

Overcoming prerequisites for LeSS

In this interactive MeetUp we will dive into prerequisites to adopt Large Scale Scrum (LeSS) or any other multi-team single product organization. You will discuss these prerequisites, we will share our experiences with them with you. After identifying these prerequisites, we will dive deeper into overcoming them do be able to adopt LeSS. First interactive, then we will share some experiences with it. Outcome for participants should be to have learnings how to be able to move forward in your product organization and hopefully your first steps to adopt LeSS.

Preparation for participants (to speed up your learning)

If you haven't participated in a LeSS Certified Practitioner (CLP) yet, Please watch the video and read the content in this section. It will help to speed up your thinking and learning. If you have followed a CLP and/or read things, it still is good to watch/read again.

- Blog 'The essence of Scrum'
- LeSS Framework
- LeSS Principles
- Blog 'Multi-functional learning is the heart of agility'

Who's here and where are you from?

Add your city and country and a picture (optional) on geographical location

Aleksandra, Warsaw (Poland)

Marta, Szczecin

Tomek, Krakow

Agnieszka Gdańsk

Michal Donat, Most Czech republic

Georgiy, Brno, Czechia

Mark Uijen de Kooy (Eindhoven, Netherlands)

Bartek, Gliwice

Kamil Krakow (Poland)

Jarek Warszawa

Natalia, Krakow

Yves from Bratislava (Versed)

Sabina, Krakow (Poland)

Krzysiek (Szczecin)

Marcin, Katowice (PL)

Piotrek S. Warsaw

Michał, Warsaw, Poland

Grzesiek, Warsaw

Agata Wrocław

Krzysiek, Warsaw

Michał Wisnia

Jacek, Wrocław

Kasia (Warsaw)

Sebastian, Warsaw

Krzysiek Warsaw

Pawel (Warsaw)

Dominika Warsaw

Artur, Warsaw, Poland

zeerniewice (Poland)

Introduction Scrum & LeSS

Goal of this part:
be aligned on the foundations for further discussions

LARGE-SCALE SCRUM IS SCRUM

=

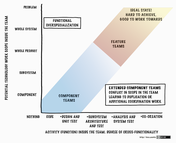
descaling framework

Prerequisites to move to LeSS

Goal of this part:
Discuss together in a group what the prerequisites are or could be to adopt LeSS

Assignment:
1. Join a breakout room and use the Mural space corresponding with your break-out room number
(10 min.)
2. Add sticky notes and discuss to answer the question below.
3. Cluster similar sticky notes and add a category name.
(5 min.)
4. Odd numbers move to the subsequent breakout session (1 > 2, 3 > 4 etc.)
5. Pitch the outcomes of your group to the other group and the other way around + 1 min for clarification questions

Central question:
Which prerequisites need to be met before adopting LeSS or changing to a multi-team single Product organization?
Note: focus on adoption, not on 'convincing' the organization to move to LeSS. E.g. 'product definition is clear'



Understanding what's needed to learn and grow for the teams

Foundation (to move to) Technical Excellence

Product definition

Team makes decisions

Self-managing teams make their own decisions.

Decisions delegated to (team of) teams

Mindset for a supporting environment and organizational improvements

Some LeSS Rules that are important:
- Structure of organization: teams as building block
- Cross-team coordination is decided by teams
- Establish the complete LeSS Structure 'from the start'

Team Area

Use the area corresponding to your breakout session number for the exercises and discussions in your group

Piotr

- deep and narrow over broad and shallow
- top-down and bottom-up
- use volunteering

1

Your names:

Agata, Kasia, Natalia

Correctly implemented Scrum

Volonteers

Common goal

Management support and understanding

Common definition of change

3

Your names:

Krzysztof N., Artur, Dominika, Krzysiek, Tadek

Analyze impediments and challenge (under complicated complex)

Retro on where we are now? Any problems/ challenges?

Identify backlog

Recognize what resources you have

Set Up a Product Backlog

One backlog

Have a single PO for one product

Let people self-organize

Structure Teams

Define common goal

Have defined one "DoD"

Think where you want to be in one year

Synchronized cadence

Learn people LeSS

Explain Scrum to People

scrum is well known - by heart and brain

Learn people the values

Make sure we have people who can support the new work process

Synchron timeline

Have defined "Product" definition, as well as "done" possible

and then narrow as practical

Educate everyone (have everyone aware of what is comming) ;)

5

Your names:

Random, Sebastian, Warsaw, Agnieszka Gdańsk, Ernest Lublin, Michal, Most CZ, Yves (Bratislava)

MVP for LeSS adoption

clear product definition

Budget

Volunteers for another way of working

education about LeSS in product group

candidate product owner

education of stakeholders???

Product vision & strategy

Later on

special department with all the nessary functions

CI in place

Location for many teams ideally colocated

Agile mindset

buy-in from the team

Education about agile

Volunteers as change agents

7

Your names:

Pic (tea…

More understanding SCRUM and Agile

…hal

Sabina

Mgt support

culture change management for LeSS teams and their boundaries

Components teams to features

hierarchy structure delete

One PO

2

Your names:

Pawel P., Michał K, Krzysiek M, Tomek W

Find what is our Product as company

This will define # of Teams

As is assement

Technical excellence

CD/CI

Commitment and understanding from Board members

Educate Company

Area only

Common definitic

Why we are doing that

Bravery

4

Your names:

Marta, Grzesiek, Kamil, Georgy

Crossfunctional teams (feature teams)

Good to have but not prerequisite

Continous integration

Pilot projec (deep and narrow ?)

Define MVP (deep and narrow)

co-located teams

Clarify how are we going to work / train build safety in teams

Business and dev work very close

6

Your names:

Jarek, Aleksandra, Real prerequisite

Education

Start with one team working in Scrum

1 PO

Product description

Team in the same place

PO have one voice

Definition of Done

8

Your names:

Jacek, Piotr

Test automation, CI infrastructure

Organisational readiness

Piotr M

Co-located, empowered, cross-functional teams ready

Career development at least not a hinderance

LeSS Adoption principles

Goal of this part:
Discuss the LeSS adoption principles in your group and subsequently which prerequisites would still be needed when respecting the adoption principles

Assignment:
1. Join your previous breakout room and use the Mural space corresponding with your break-out room number
(10 min.)
2. Discuss and divide the prerequisites of your group according the question below:
- cluster 'prerequisite still needed for adopting LeSS'
- cluster 'prerequisite not needed to start adopting LeSS'
(5 min.)
4. Odd numbers move to the subsequent breakout session (1 > 2, 3 > 4 etc.)
5. Pitch the outcomes of your group to the other group and the other way around + 1 min for clarification questions

Central question:
Which prerequisites need to be met before adopting LeSS considering the Adoption principles?
Clarification: if you choose one 'deep and narrow' area to start, having support for that area and people willing to volunteer to join the LeSS adoption, which prerequisites are still needed?

Three Principles

These principles are crucial to an organizational LeSS adoption:

- deep and narrow over broad and shallow
- top-down and bottom-up
- use volunteering

How to use the LeSS Adoption principles

Goal of this part:
share experiences to overcome the prerequisites and how to use the LeSS Adoption principles in practice

Choose an area to work on deep & narrow

Support in environment & people

CONTINUOUS IMPROVEMENT

Keep improving, it will not be perfect right

Use the power of enthusiastic people

Lessons learned on LeSS at Y Soft

Goal of this part:
share learnings how Y Soft has overcome the prerequisites to adopt LeSS

Use "shared pain" and "travelers" to support building a "learning mindset"

Move from specialized roles outside of teams to Community of Practices and roles being part of teams

Do experiments to overcome fear of failure and change

Focus on Technical excellence (and be patient)

Questions & Answers

Please put your questions here in sticky notes

Georgiy, do squad of teams were changing or from the begining were constans?

Did these 6 "start" teams knowledge covered all product's components?

How often do you restructure teams?

how did you handle multiteam refinements ?

Why didn't you include Architects before the "Flip"?

did you have business people in teams?

…ve more …porting …siness …ple in the teams?

What was the organization structure that you had. Supporting LeSS.

Did I understand correctly that you started LeSS without a CI / CD tool? And then teams created it?

definition of product were clear or were defined during experiment?

Do you think you will ever be able to put the hardware part of your org. into your LESS? If so, how?

Did you have any goals set up at the beginning of the transformation? Any measurements how successful it was?

How did you faciliate , coach and educate the security team to join teams?

All, I've answered the rest of questions here in Mural (see comments on items). Feel free to add more questions and if this board stays opened I'll do my best to answer them tomorrow
-- Georgiy

Closing

Certified LeSS Practitioner September 9-11 Warsaw with Jürgen de Smet

CERTIFIED LeSS PRACTITIONER

What did you like about this session?

Small group discussion enabling everyone to participate actively

mural collaboration during sessions

small group discussions + lessons learned combination

Q&A session at the end was nice

great to work in small sub-groups

small groups, interesting discussions,

everyone can share his/her thoughts

To make it perfect, I would ...

there was too little time time to talk more about how to start ;)

focus less on the introductory basics

I would propose to check how the tool handle ~30 members at the same time and maybe a switch to another tool if needed (to Miro or similar)? Mural was sometimes totally blocked/not responsive

I would extended the case study part

+1