# ON THE ROAD TO AGILE

with Advanced Team Flow

(seguel to Embark or Onboard with Team Flow)

The challenge of organization-wide agility runs along two dimensions. The vertical dimension, mostly associated with scaling, addresses the impact of agile on higher levels of organization. There is, however, another side – the horizontal dimension. As organization-wide agility involves more and more parts of the organization, it also requires more and more teams to be involved. Teams with different histories: different customers with different kinds of demand with different levels of uncertainty; different kinds of team capabilities with different kinds of constraints; and ultimately



An agile learning path addressing the challenges of organization-wide

different levels of affinity with the agile way of working. Successful agile transformation needs to take this wide diversity into account.

This is a real dilemma. It is the choice between a large-scale, top-down designed change as advocated by large scaling methods and frameworks versus a change that engages teams or squads to evolve their own way of working as advocated by those that are very close to the work. In most, if not all, agile transformations this results in two opposing forces that create friction almost on a day-to-day basis. Unlike what you would expect, opposing forces that work against - rather than mutually reinforcing - each other. Up to the point where adoption becomes shallow - doing rather than being agile. Focussed improvement, as advocated here, is a way to overcome this. Not as a compromise, but rather as a new superior way by building on the strengths and insight from both designed change as well as natural evolution and how they interdepend.

The added value of this training journey is that it builds on the experience of Team Flow in its mobilizing quality, integrating with topics related to skills / competences and end-to-end flow, extending it into a journey of focused improvement.

During the course of the training we will follow the road to agile of an agile squad that is well underway with its agile transformation. We will use simulation to go through the experience what the squad would experience in this journey and draw some powerful lessons. The squad that we will follow is part of a bigger organization.

**AGENDA** 

- Starting with Scrum, facing variability
- Moving to Kanban, experiencing opposing forces
- Focussed improvement to overcome polarity

Closure



A journey of focused improvement

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#### Session 2

#### **Moving to Kanban**

experiencing opposing forces

Our squad has decided to switch to Kanban. It started with an adoption of Kanban that was guite shallow. After a proper introduction to The squad starts out with "Scrum". We will see Kanban, however, the team adopted a how different sources of variability wreak havoc sophisticated kanban system: A kanban board with the team's good intentions of implementing that reflects the workflow (not just a task board), Scrum. It will become clear that the chosen ap-Column WIP, deferred commitment, proach is not aligned with the context in which stop-the-line, capacity allocation, classes of service and cadences.

#### Session 3

#### Focused improvement

to overcome polarity

The squad is now ready to address its limiting constraint(s) that holds them back from performing at their best. Recognizing that its bottleneck is midstream, it has decided to implement a traditional drum-buffer-rope system in the not so traditional form of an upstream kanban with an order point and customer CAP tokens. To deal with external dependencies they implement a triage system. To support behaviour change the squad agrees on several collaboration policies - full kitting,

channelling, brenting, helping, issue swarming. They are actually following the process of focused improvement: 1. Find the limiting constraint, 2. Apply enabling constraint(s) and 3. Allow new behaviour to emerge.

#### Session 4

#### Strategies for change

Drawing on the lessons learned from the simulations, we will investigate the levers that can be used to effect change. We include timeboxing and value slicing in addition to what we have seen in the simulations, including customer CAP, order points, collaboration policies and team learning goals. We also examine the organisational impediments that restrict how we can apply these levers. We develop strategies for change using the 3-horizon framework as it applies to the different levels of scale - work-cell, squad, multi-squad.

The purpose of this session is to discover where and how to intervene in a way that is not lopsided. This will bring us back to how agility emerges from the interplay between flow, collaboration, and learning.

#### Learning points - Session 1

Session 1

Starting with Scrum

facing variability

 How the sources of variability provide the context in which the squad works

the team operates.

- · How this forces real squads into making trade-offs (e.g., trading off lead time with quality)
- · How trade-offs lead to friction and team and customer dissatisfaction
- How practices form a network (e.g., what the Sprint goal has to do with the stand-up)
- The impact of context on practices
- How the mismatch between context and the chosen method leads to shallow implementation (not resistance to change or a wrong mindset)

#### **Learning points - Session 2**

- Kanban is more than Scrum without Sprints
- · Kanban is more than limiting WIP
- How Scrumban is an oxymoron in the context of most teams
- How (enabling) constraints increase pressure
- How opposing forces may lead us back into shallow implementations
- The need to deal with the limiting constraints (the constraints that hold us

#### Learning points - Session 3

- The polarity between designed change and natural evolution
- How methods are a downstream construct
- Why change needs to start upstream
- The role of constraints (limiting and
- The process of focussed improvement and its impact on trade-offs





## ON THE ROAD TO AGILE

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(sequel to Embark or Onboard with Team Flow)



An agile learning path creating the proper foundations on which organization-wide agility can be developed.

#### **Target audience**

 This training is aimed at coaches, managers and squad/ and team members who are working with large organizations that have recently undergone, or still are undergoing, an agile transformation.



#### Learning objectives

- From a squad/team perspective, the training will help you to
  (re-)assess the impact of agile methods and how they do
  -or do not- fit your needs. By addressing the constraints
  that hold you back from performing at your best, you will
  learn how to leverage agile methods, while at the same
  time catering for your uniqueness.
- For agile coaches the sessions will refocus your attention on the constraints that enable flow - collaboration learning more than on the practices that are offered by the different methods. This will open new and creative pathways for creating organisation-wide impact.
- For managers, it provides a way of not just widening but, more importantly, deepening your agile transformation.

#### **Practical Info**

- Duration: 4 sessions over 2 days (in-person) or 4 online sessions
- Facilitators: Patrick Steyaert and Arlette Vercammen, founders of Okaloa
- Course delivery language: English
- Course deliverable: Takeaway guide
- Approach of delivery: training with a lot of emphasis on experiencing and learning through simulation, alternated with theory sessions
- Prerequisite: having attended the Onboard or Embark with Team Flow training

