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### HOW TO INVOLVE BUSINESS IN AGILE TRANSFORMATION?

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# Disclaimer(s)

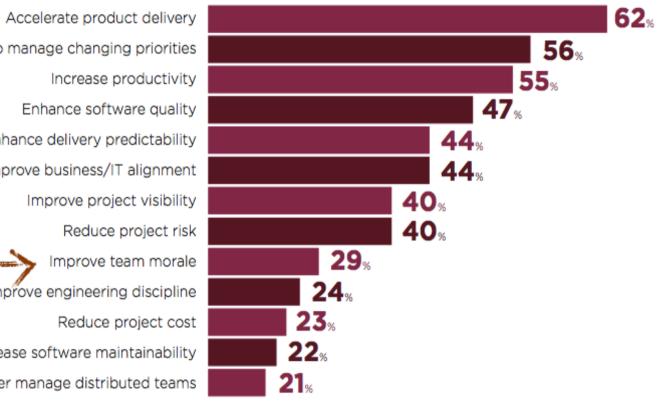
- Don't copy my advice
- Context matters
- I might be wrong and I simplify things
- Inspiration, not a recipe

# The structure of the talk

- Short case study of mBank transformation
- How we cooperated with Business
- General comments about agile transformations



### Why mBank wanted agile?



Enhance ability to manage changing priorities Increase productivity Enhance software quality Enhance delivery predictability Improve business/IT alignment Improve project visibility Reduce project risk Improve team morale Improve engineering discipline Reduce project cost Increase software maintainability Better manage distributed teams

### Advices & Opinions

Mr Know-It-All:

Do just XYZ and voila!

Mr Know-It-All2:

Agile in a bank is impossible



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### How to transform?

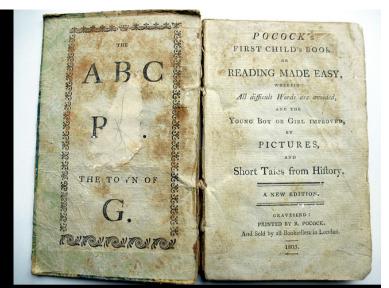
mBank way:

Evolutionary

Adaptive

Middle-out

Focus on Productivity



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### Where mBank started?

Brownfield, not greenfield

- We want disciplinedAgile = Scrum
- First change practices, values will follow



### Leader of the change

CIO worked on his level

- ... soon every Board member was familiar with agile concepts
- Created an alliance of Business top managers to support change

... or at least do not stop it

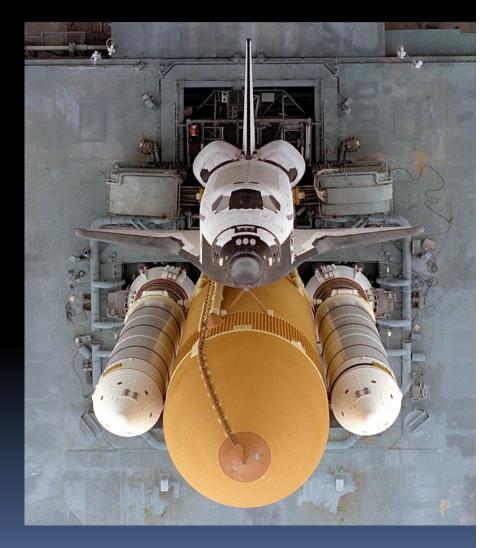


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### Pilot Scrum teams

- "Let's start and observe"
- Pilot agile teams, scattered across the organization

- Always Product Owner from the Business side
- Only if there is a chance for permanent team



mage source: http://www.publicdomainpictures.net/view-image.php?image=179877&picture=space-shuttle-rollout

### Succes stories

- Prepare yourself to promote first successes
- Over-communicate
- People will believe in facts from the inside, will remain skeptical about the outside (Not Invented Here Syndrome) also known as: "We are special company"



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# Huge educational investment

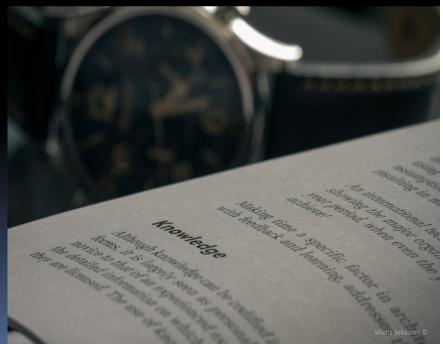
Internal and external agile coaches

Whole IT trained on workshops

Whole Business invited

Custom made workshops for Biz

Agile workshops for top managament



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### What worked

- Invitation for Business to workshops
- Explanation of everything
- Case studies from the industry & different companies
- Custom made workshops (storymapping, scrum city game) together with HR



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### Could be better

- Custom made workshops for Business Execs about agile values and "philosophy"
- Business Execs wanted information about the mechanics and practices

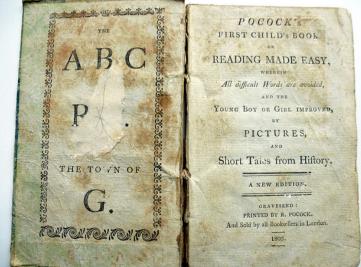
We were close to failure



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# Communicate, a lot

- Explain agile in simple terms
- Explain why are you changing
- Promote those brave, that decided to start the pilots
- Use the chance to influence the culture



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### Transformation decomposition

Initiation of pilot teams was good start, but not enough to finish

- IT Organizational structure was changed to reflect business part
- Drive of the transformation moved to leaders of the parts of organization

Refactor the company piece by piece



# Opportunistic approach

- Priority to the teams where the business support is real
- Do not waste energy in too many places
- Time will come to others



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# Agile resulted in reorg

- Permanent product teams with all the competences inside to develop product
- Responsible for whole product end-to-end
- Inspecting and adapting in short cycles



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### Results: Frequent delivery

- Shortened release cycle (6 months to 2 weeks)
- Unblocked initiatives



# Results: Biz-IT cooperation

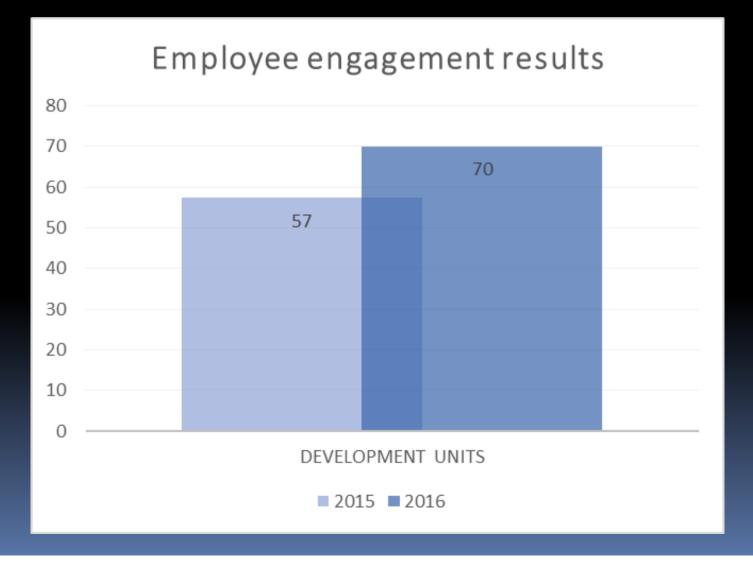
*Comments from business* 

"During meetings with guys [from IT] I know immediately, whether something is easy or not"

"Thanks to Sprint Review I could talk directly to all the others responsible for **development of the product**"

"I really can **see the progress**, I know who is doing what and can reach them directly when necessary"

# Results: Employee engagement



# Still ahead of us

Scrum in all teams

Improvement of release processes

Improvement of planning process



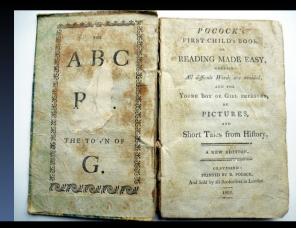
Getting better at scaling

# We wouldn't plan that

Cynefin: Probe – Sense – Respond

Use hypothesis

- Check how the orgs is changing
- Adjust and go further&deeper



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### It might take 4-6 years

- Be patient, big change will always take time
- Mechanics change fast, but not the culture



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# What worked for us?

speedily, tor summarize a paragraf

Adaptive change, piece by piece

- Helping others understand how to change
- Solving all the issues found by agile adoption
- Helping managers with understanding their role
- Doing the change hand in hand with Business

### Thank you



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Feedback, questions, advice are welcomed