



DIGITIZATION NEEDS AUTOMATION EXPERIENCE AND PROFITABILITY

Dr. Joachim Degel, Budapest, October 20th 2016

AGENDA



- ▶ BGK. Who we are.
- ► Challenges for the financial industry.
- Digitization. In a nutshell.
- Automation and its fundamental role in digitization.
- Experiences. Live insight and "do's and don'ts".
- ▶ Profitability. Impact on costs.

BGK. WHO WE ARE.

BGK advises on and provides solutions for the processes and IT systems of the European financial service industry for over 20 years.

BHW

ERSTE =

BeeOne

EQUENS

LBS

SPARKASSE

HUK-COBURG



NRV Neue Rechtssch

A ÖFFENTLICHE

S-VERSICHERUNG

SPARKASSE (

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B≡BW

ALTE LEIPZIGER

HALLESCHE

ASG

SIGNAL IDUNA

Volksbank eG Mosbach

BGK. BETTER LESS.

The most things get better when they reduced to their essentials. This is also true for IT and processes in the financial service industry.

Simplification and standardization from BGK helps to focus on the basics – and the future.







CHALLENGES FOR THE FINANCIAL INDUSTRY

Competition.

New players with different rules.



Bermuda triangle:

Different challenges

– same result.

Revenues.

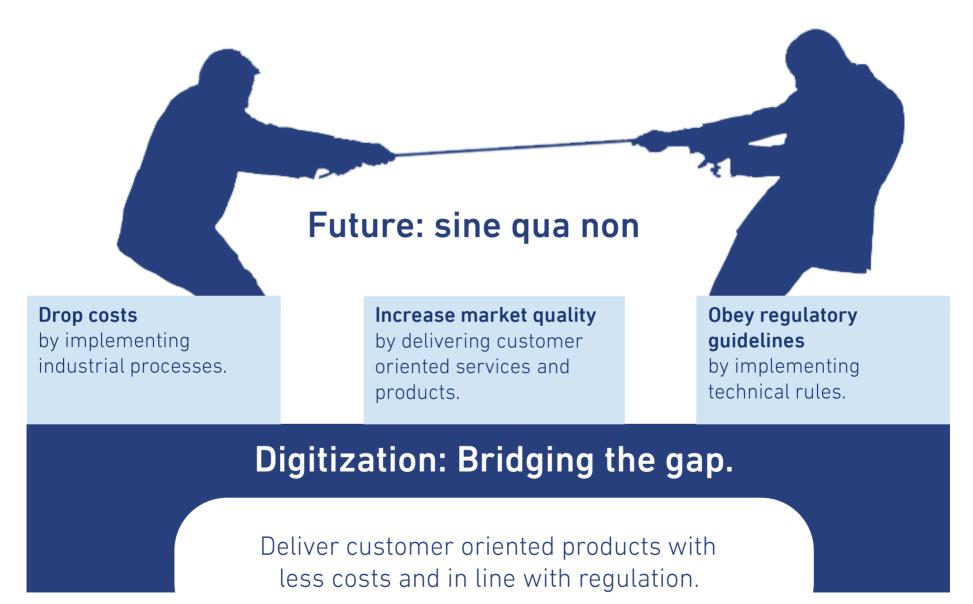
The business model is under attack.

Regulation.

Being a bank/ building society gets expensive.



CHALLENGES FOR THE FINANCIAL INDUSTRY

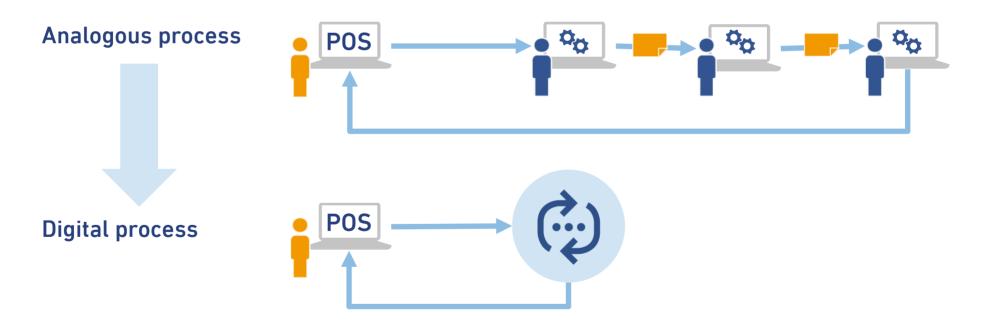


DIGITIZATION. IN A NUTSHELL

Let's go for a definition of digitization.



"Digitization represents the transformation of analogous values into digital data, which can be processed by a computer (e.g. robot)."

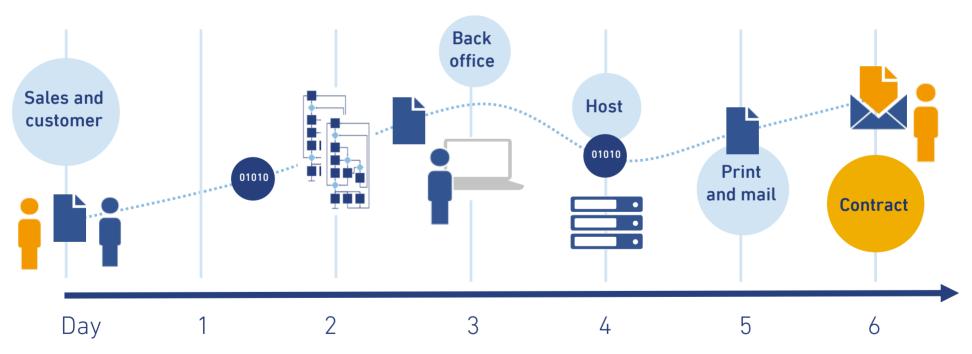


From hands-on to digitized processes.

AUTOMATION AND ITS FUNDAMENTAL ROLE IN DIGITIZATION

The "old school" process is a mix of different ways to deliver inputs and communicate: Online, hands-on, paper, etc..

Problem: It takes days to complete the process and costs lot of resources.

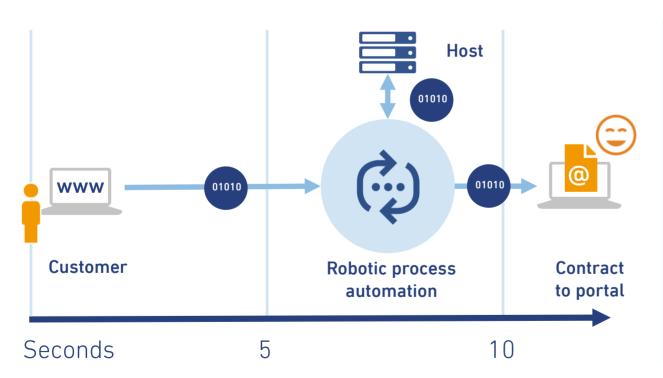


From POS to contracting: 6 days.

AUTOMATION AND ITS FUNDAMENTAL ROLE IN DIGITIZATION

A digital end-to-end process works with electronic inputs and electronic communication only.

Benefit: It takes seconds and a minimum of resources, because a robot can fulfil all tasks.



RPA – Robotic Process Automation:

- Almost everything a human can do is done by a robot.
- Decisions are made within a rule set to high quality standards and inline with regulation.

From POS to contracting: 11 seconds

AUTOMATION AND ITS FUNDAMENTAL ROLE
IN DIGITIZATION

Automated processes are fundamental to digitized business models, because they are the only way to deliver high quality and resource friendly end-to-end solutions.

Creation of high quality E-2-E processes

Drop of costs and resources.

Fast and straightforward follow-up for customers.

Future business model



EXPERIENCES.

First of all: Automation works out!



E-2-E advisory and acquisition of building saving contracts



Made with BGK solutions



E-2-E blank loan including automated pay-out.



Made with BGK solutions



EXPERIENCES.

Live

EXPERIENCES



- ...works with every backend system, even with legacy systems.
- ...can be implemented very fast and within months.
- ...changes processes from POS to back-office significantly and boosts profitability.

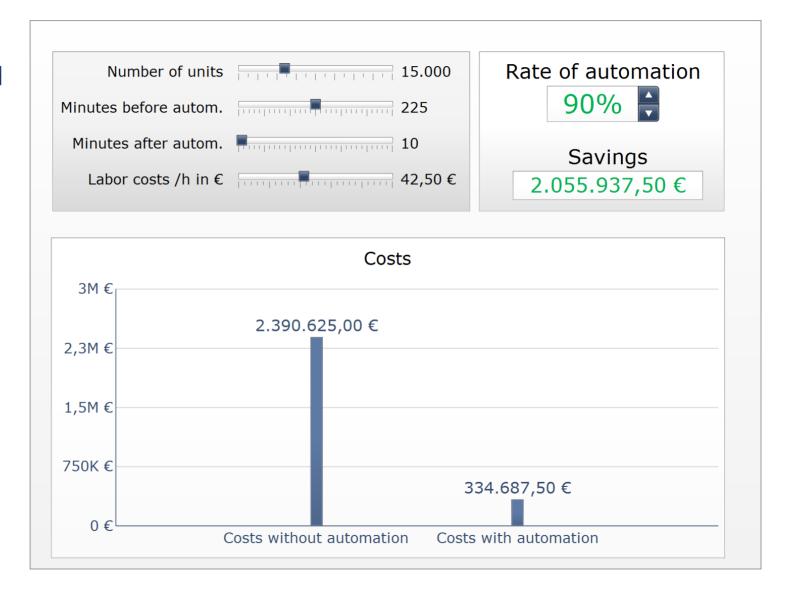




- ...must not be integrated in core-systems – it gets way to complex and expensive.
- ...will not efficiently work with edge cases – focussing on 90% of the business is the target.

PROFITABILITY

Automation allows quick and significant cost drops – even if the processes are not totally automated.





THANK YOU!