

### **Agenda**

### **GETTING DIGITAL – mBANK STORY**

- Innovation is in our DNA since very beginning
- Mobile first strategy and digital interactions
- Continuous reinvention of Digital Channels

### **BEYOND DIGITAL - WHAT'S NEXT?**

- Implementation & Change management
- Strategic pillars for channel innovation
  - UX
  - Communication
  - eCommerce
- Results

### Disruptive innovation is in our DNA since very beginning





mBank – **born digital** as a remedy for queues and inefficiencies:

- Very functional digital channels (current account, saving account, debit card)
- Products available online 24/7 (accounts, cards, loans, insurances, mutual funds, brokerage, except mortgage)
- No branch visit needed

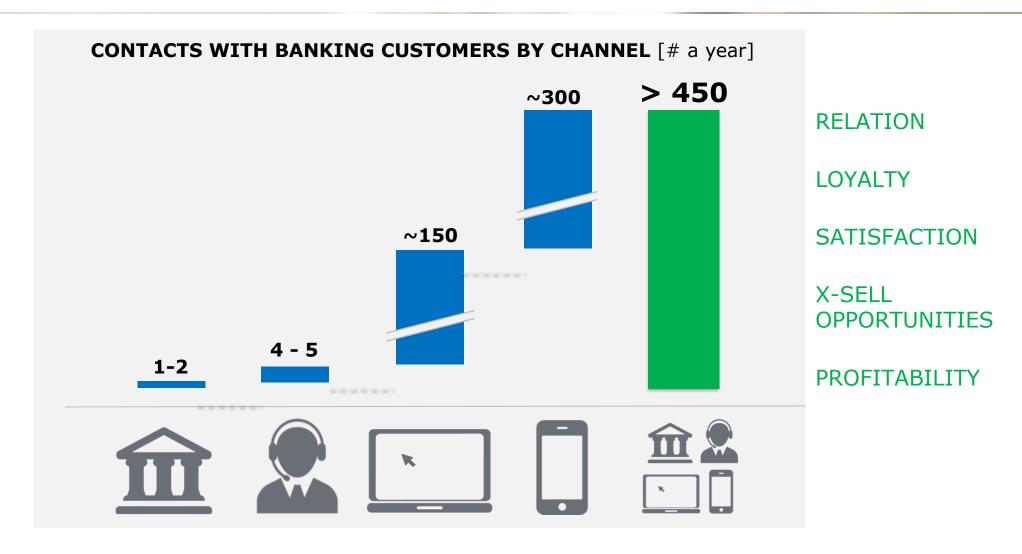
**Global prizes** for innovations in different parts of the business model:

- Digital & physical channels
- Digital sales processes
- Products and platforms





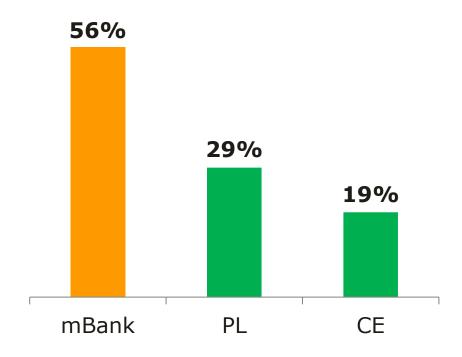
## mBank customers are hyper-digital. Thanks to digital channels we can interact with them every day.





### We are also one of the most mobile bank worldwide

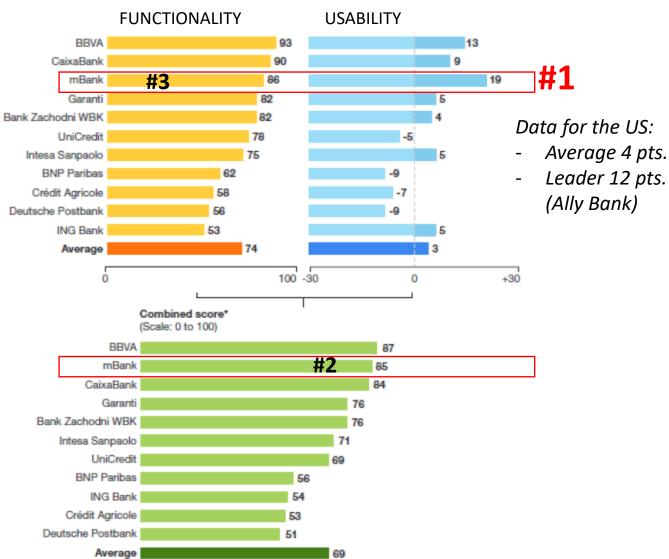
GLOBAL MOBILE ACTIVITY BENCHMARK¹ MOBILE USERS AS % OF ACTIVE CUSTOMERS [%]





## From the usability perspective our mobile banking app is the best in the world

### 2017 European Mobile Banking Benchmark







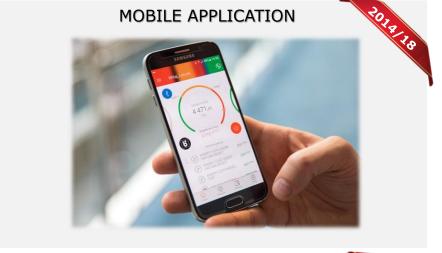
## To achieve current position we went a long way. Almost 20 years of experience in digitization





## We keep on reinventing ourselves instantly – since 2013 we have been developing and redesigning all contact channels









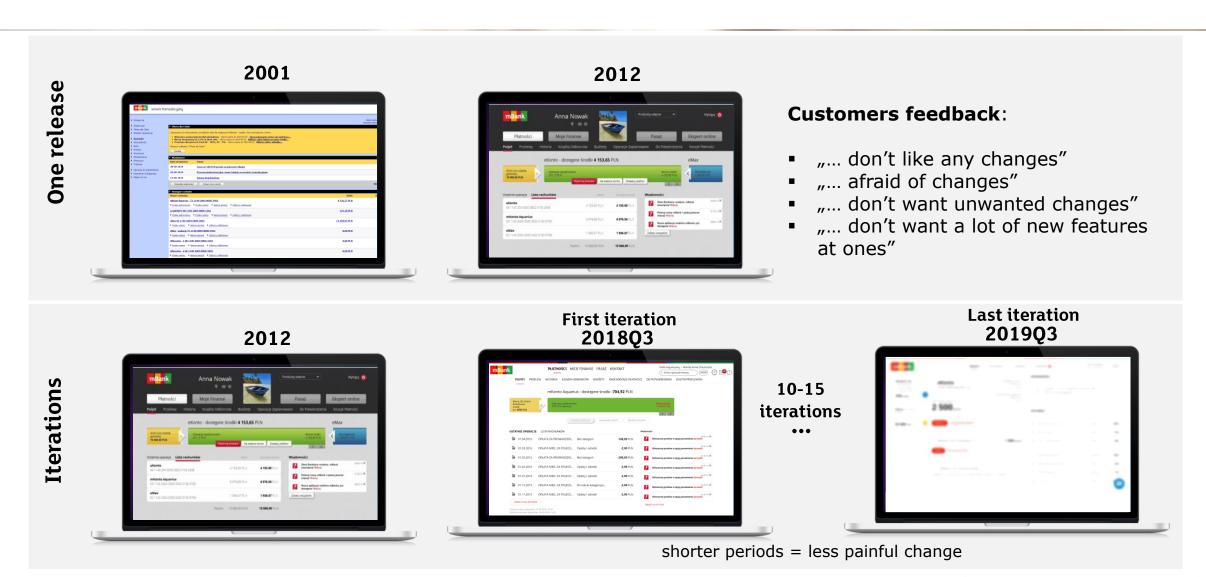
Source: mBank



### **Every year customers get new devices ...**



### We should be agile too, but how to implement changes?



### Our strategic pillars for next digital banking innovations

## Digital Banking UX COMMUNICATION E-COMMERCE **EXCELLENCE**

### COMMUNICATION

Two-way communication with the customers and assistance of the adviser - at every stage

### E-COMMERCE EXCELLENCE

Increasing knowledge about the customer, creation native sales elements, improving existing sales paths.



UX

Customer needs and new

functional solutions along with modern

design and UX.





UX



Alphabet







And in the past 12 months these companies increased their design headcount by an average of 65%.

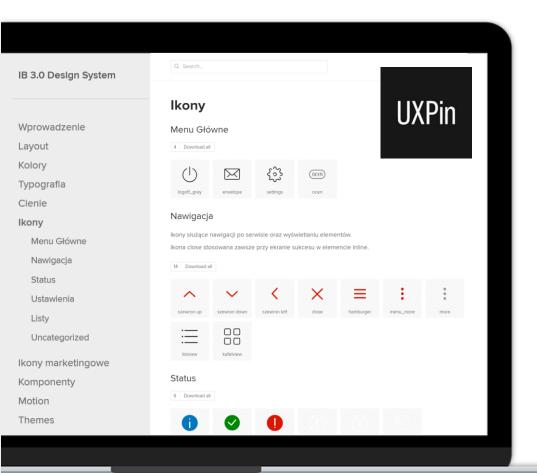


### Companies all over the world started to notice that:

- the more they try to achieve,
- the more designers they hire
- the slower the process becomes and the more inconsistent user experience they deliver



## The solution is Design System which allows to build digital channels "like from LEGO bricks"





### **Design + Code + Documentation**

### **Benefits for Business**

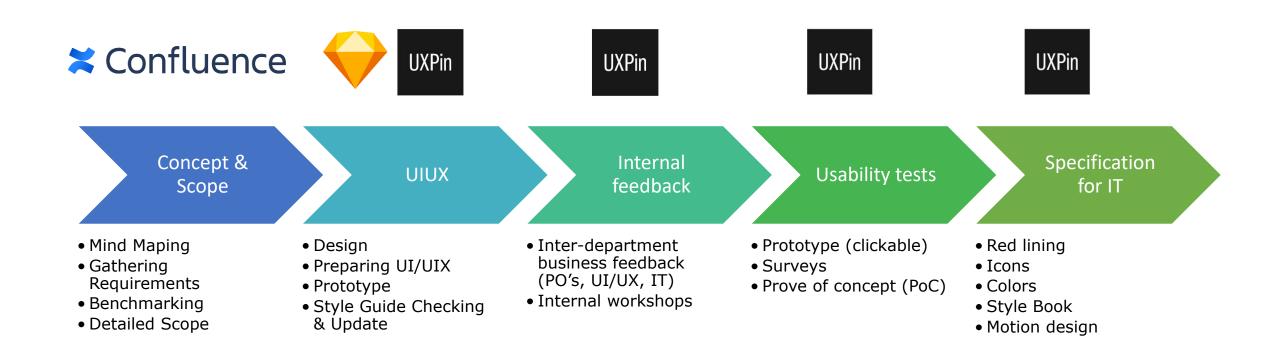
- UX Consistency
- Documentation
- Prototyping & Testing
- UX collaboration across whole business
- Style GuideStandardization

#### **Benefits for IT**

- Change in repository is changing everywhere
- Git Code Repository for all components
- Red-lining for dewelopers,
   source of all icons, graphics, ...
- Style Book



### Design System and Process we build is based on the best digital tools

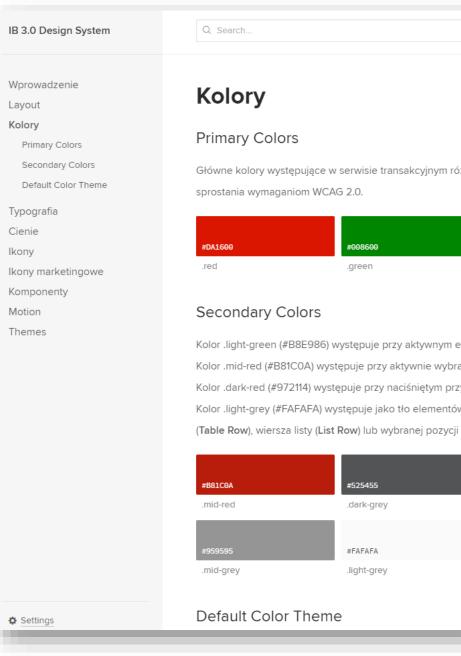


5 Phases before production

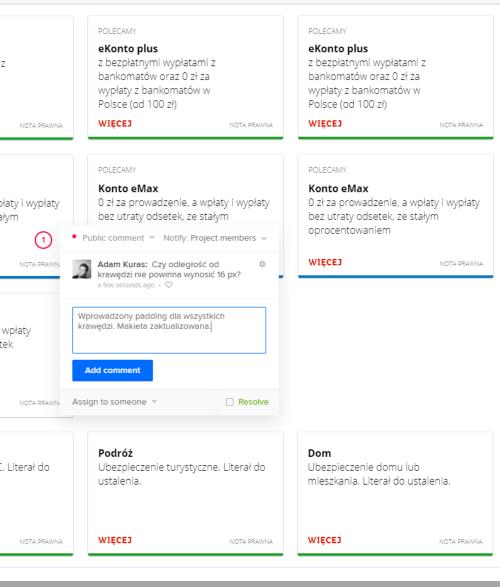


We are creating a company wide UX standard.

# Design has never been easier.

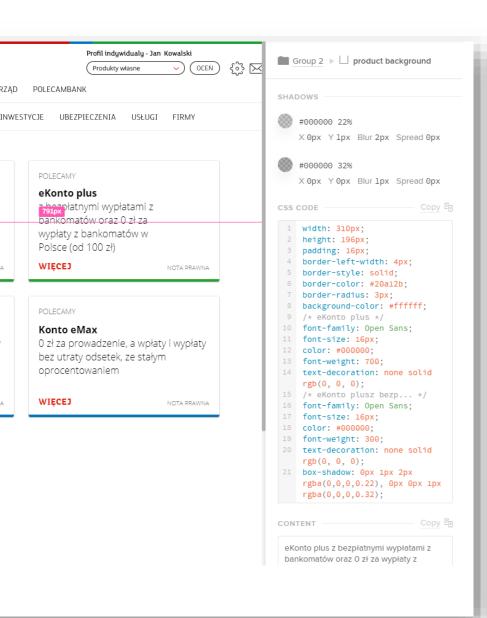






...with UXPin you can gather feedback from product owners, business owners, other teams and approvers.





UXPin automatically documents designs with CSS, redlining and design system documentation.

It saves hours of design and engineering work.



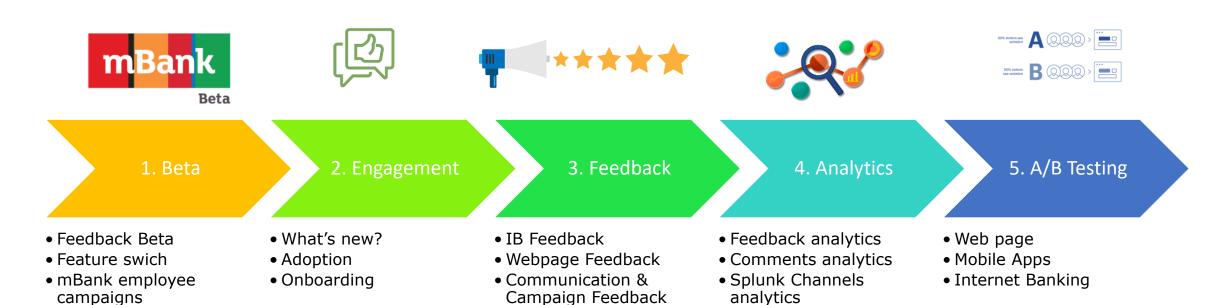




Communication

## Engaged customers are giving us the best insights how to improve digital channels

### **5 Phases after production**



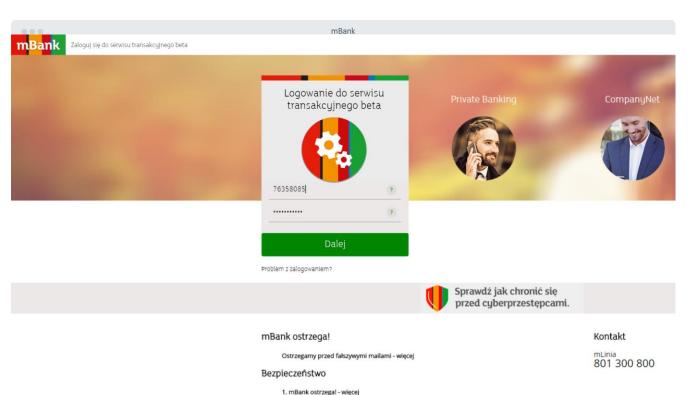
HeatMap analyticsCustomer Journey

analytics



### Beta service is heping us to get feedback before mass rollout





2. Zlore zasady bezpieczeństwa - więcej
3. Bezpieczny bank w komputerze - więcej
4. Bezpieczny bank w telefonie i na tablecie - więcej
5. Bezpieczeństwo kart platniczych - więcej
6. Jak mBank dba o Twoje bezpieczeństwo - więcej
7. Aktywu Mobiliną autoryczeje! - więcej





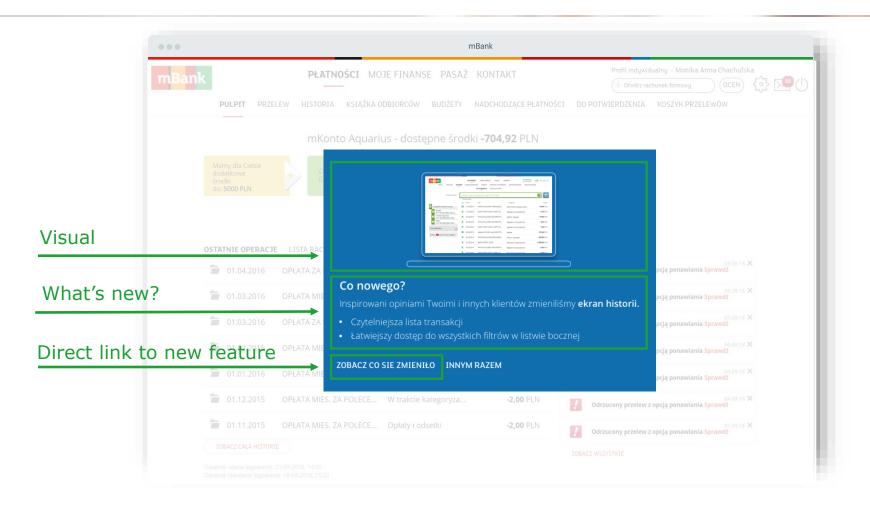


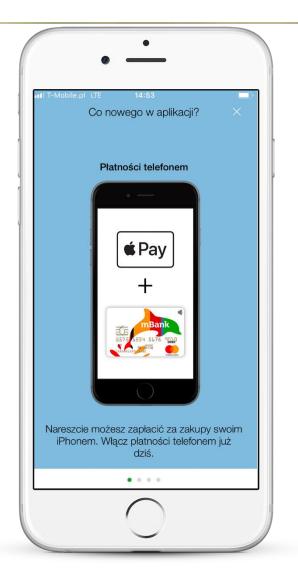






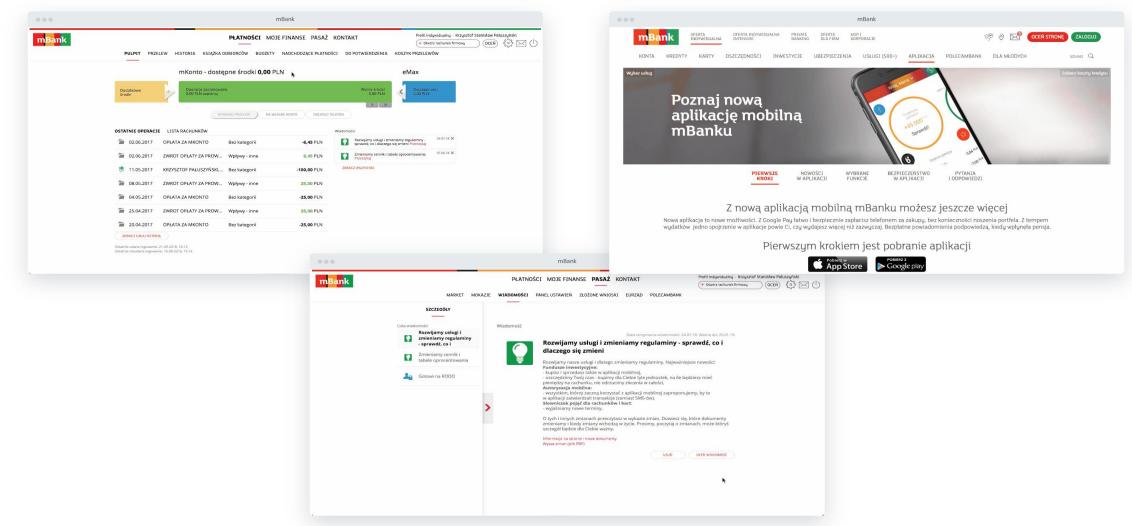
## Personalized and contextual communication about changes is a key factor for adoption and customer engagement





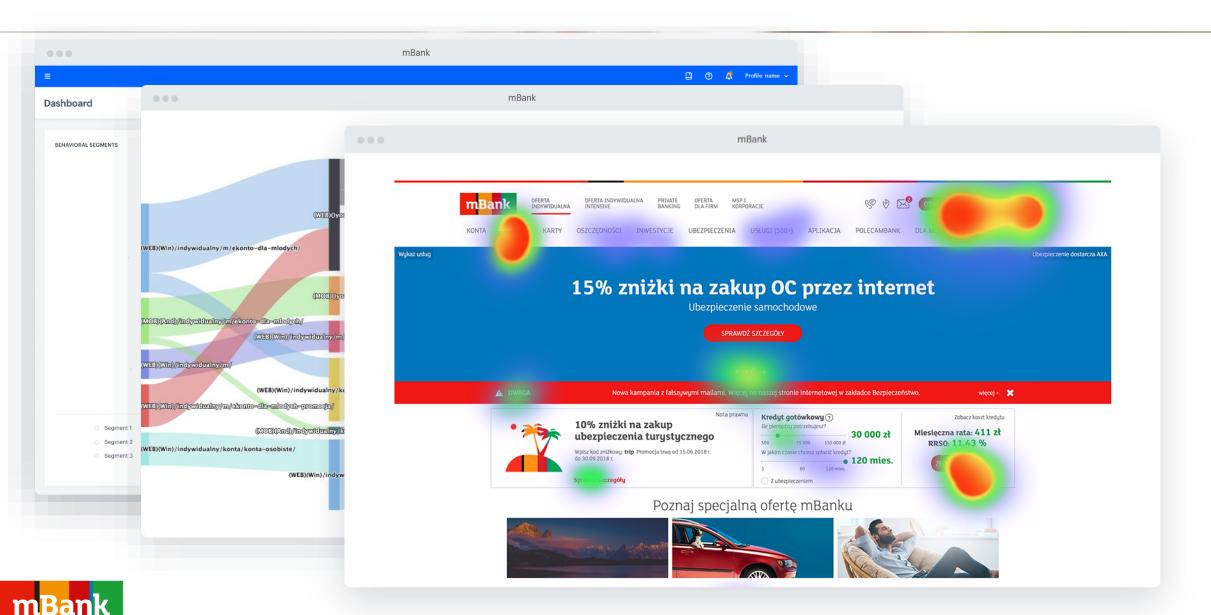


### **Customers are giving us Feedback from all channels**

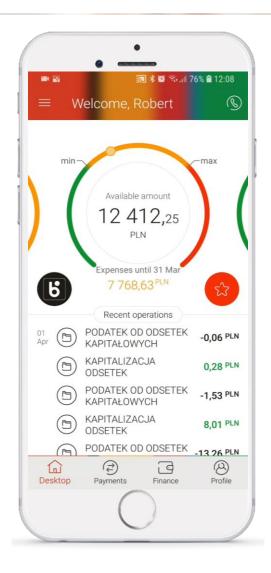




### **Analytics is fundamental to learn how customers behave**



### A/B testing is helping us because sometimes small things really matter

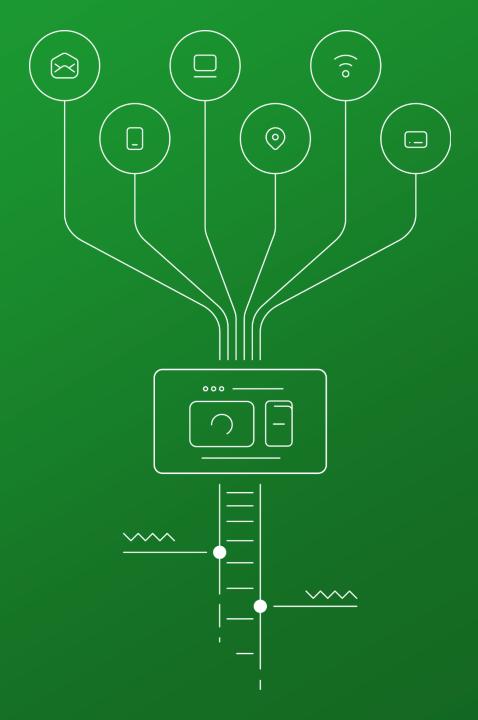




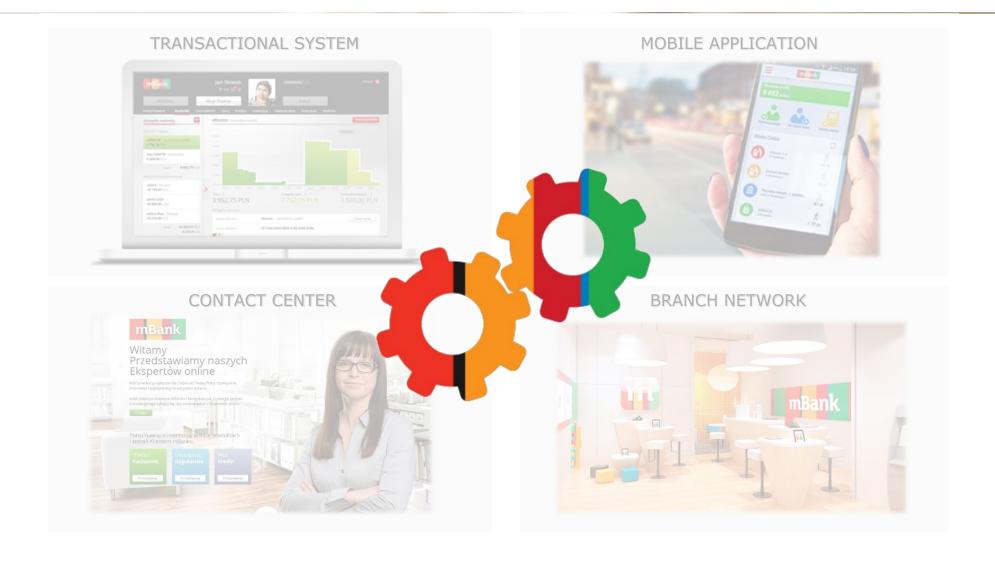




## eCommerce Excelence



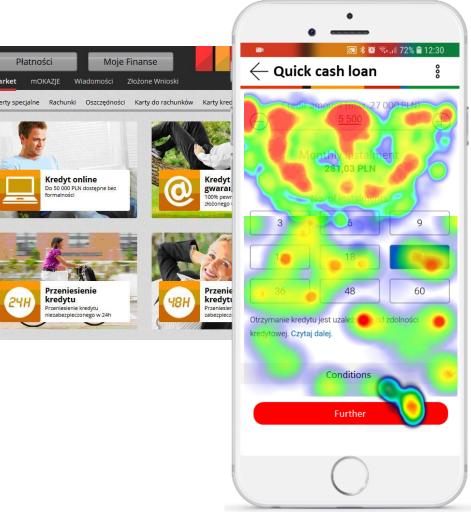
### mBank is not only digital bank it's Omni-Channel bank





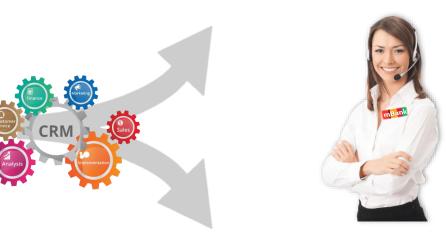
### Combining different channels you can achieve synergy effects...

### CLIENT VERIFIES A CASH LOAN BUT DOESN'T APPLY



### **HUMAN ASSISTED CHANNELS**

### ... CC CALLS BACK IMMEDIATELY



... BRANCH RELATIONSHIP
MANAGER GETS A LEAD IN CRM





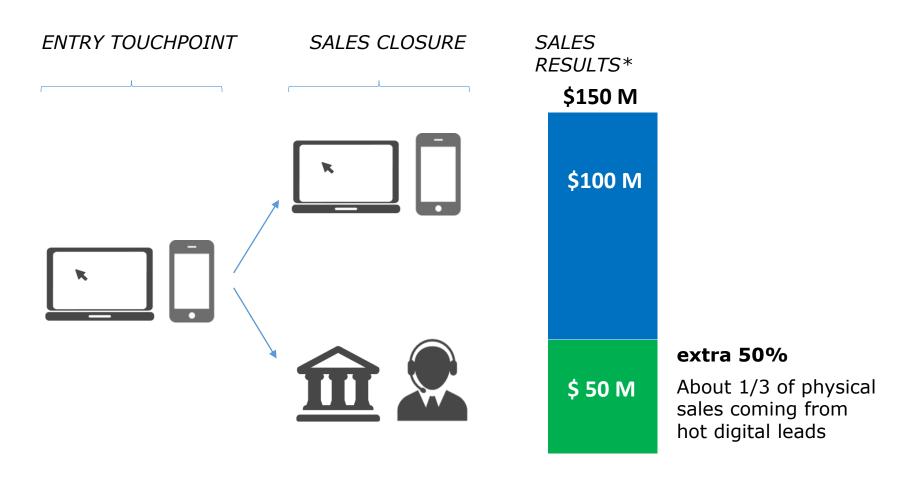




Results

### **Omni-channel synergy effects are huge**

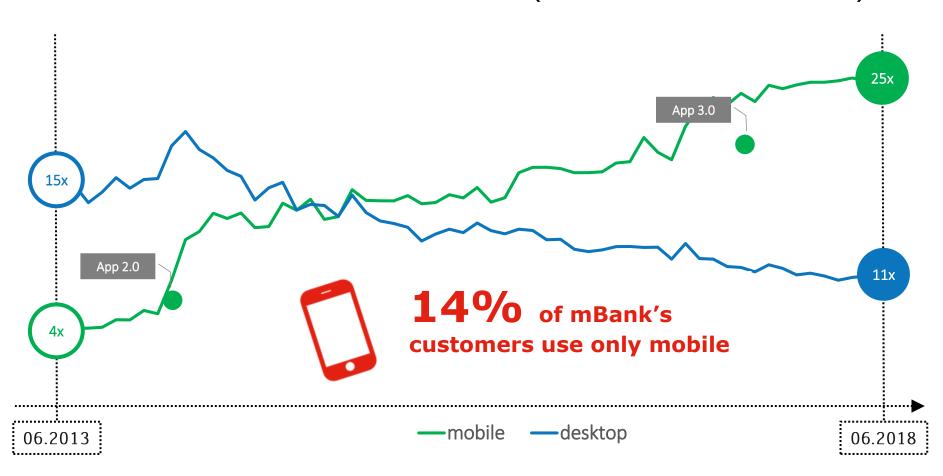
### **MBANK CASE: DIGITALLY-GENERATED SALES OF CONSUMER FINANCE LOANS**



Source: mBank, fake data based on 2017 sales results

### It just works...

### # OF MONTHLY LOGINS PER USER (FROZEN MOBILE COHORT)





### Thank you ©

Krzysztof Pałuszyński

Deputy Director of Digital Channels mBank Retail Banking Department

e-mail: krzysztof.paluszynski@mbank.pl

