

Customer Success

Transforming to always-on customer engagement

Gordon Jackson - Head of Customer Decisioning, Royal Bank of Scotland





UMSETZUNG DER PERSONALISIERUNG AUF BREITER BASIS: DAS PEGA-SYSTEM DER ENTSCHEIDUNGSFINDUNG BEI RBS

PEGA CES MUNICH: NOVEMBER 2019



We can 'WOW' our CUStomers



simply by wishing them a



ÜBER RBS





19 MILLION

CUSTOMERS

3 FRANCHISES

(PERSONAL, COMMERCIAL & PRIVATE, CAPITAL MARKETS)

MULTIPLE BRANDS

(RBS, NATWEST, ULSTER BANK, LOMBARD, COUTTS, + OTHERS)

MULTIPLE JURISDICTIONS

ENGLAND, WALES, SCOTLAND, IRELAND (NI & ROI)

BILLIONS

OF TRANSACTIONS EVERY MONTH



"OLYMPUS"

ÄNDERUNG DER KUNDENERFAHRUNG

"Our vision is to use data driven insight to be relevant, timely and personal with every customer during every interaction"



TYPICAL BANK 1970s

All financial needs were managed, coordinated and channelled through one person - the branch manager.



CUSTOMER EXPERIENCE

- My bank knows me, my family and what's going on in my life
- My bank remembers what I've said before
- My bank makes personal recommendations based on my unique circumstances



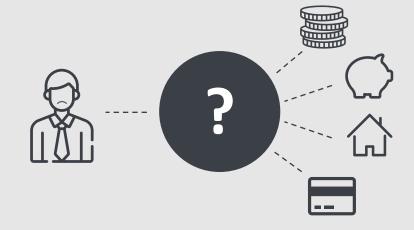
Bev and I have just had a baby boy

ongratulations! You might want to hink about opening a savings ccount for him





Financial needs are not channelled through one person. Customers self serve and deal with many different interfaces and people in their bank.



CUSTOMER EXPERIENCE

- My bank doesn't know me, my family or what's going on in my life
- My bank doesn't remembers what I've said or done before
- My bank sends me generic information that lack relevancy to me

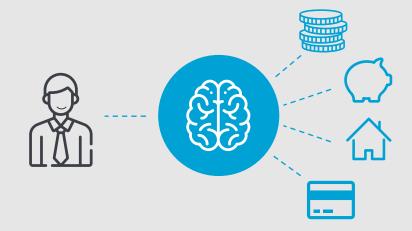


Yawn! My bank rarely talks to me about stuff I'm interested in – I'll just put this straight in the bin without reading it





Financial needs are not channelled through one person. Customers self serve and deal with many different interfaces and people in their bank.

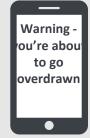


CUSTOMER EXPERIENCE

- RBS knows me through my interactions and account behaviour
- RBS remembers what I've said and done before by storing all my data in one place
- RBS makes banking personal using data. It knows the best things to talk to me about, how and when



Near overdraft limit Not eBanking Mortgage elsewhere Loan maturing in 1yr Mobile no. on record





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OLYMPUS ERMÖGLICHT UNS, EIN NIVEAU DER KOMPLEXITÄT IN UNSEREN KONTAKTSTRATEGIEN ZU VERWALTEN, DAS SONST NICHT MÖGLICH WÄRE



FLEXIBILITY

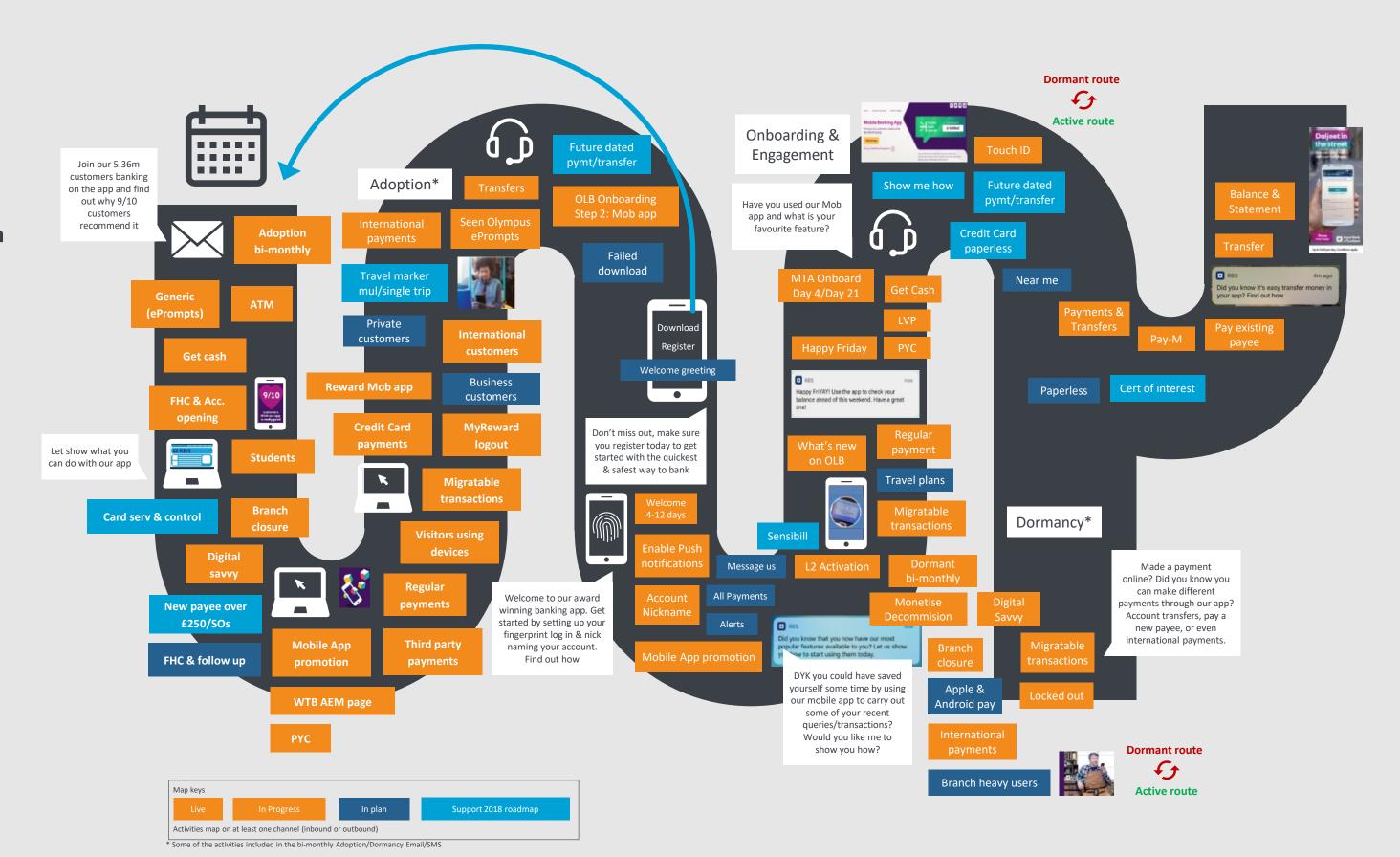
Business proposition development & simulation

DATA

Over 1k customer data points in batch and real time stream

CUSTOMER INTERACTIONS

Responses and offers updated in real time



UNSER OLYMPUS-GEHIRN IST MIT ALLEN WESENTLICHEN KUNDEN-BERÜHRUNGSPUNKTEN VON RBS VERNETZT

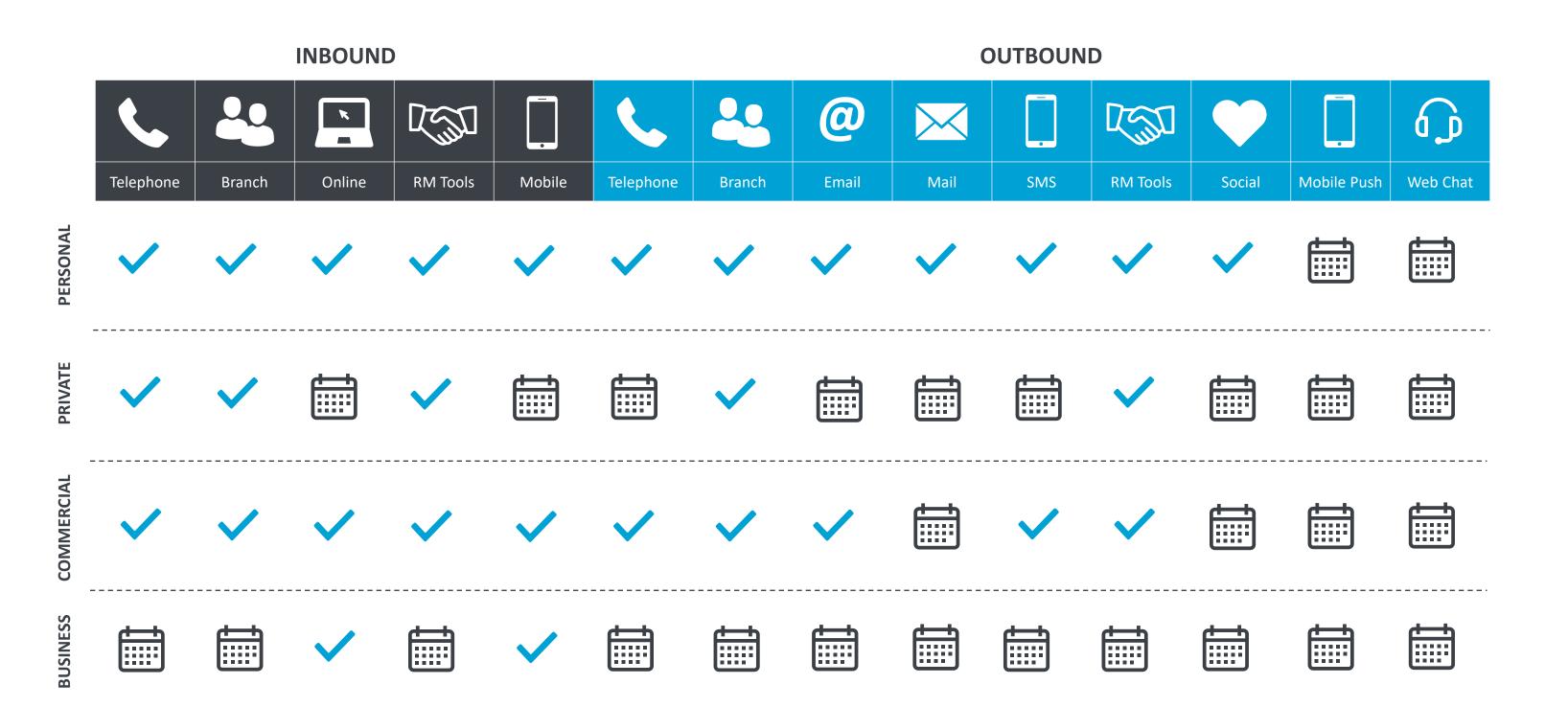


CONNECTIVITY

27 channels live& growing

SCALE

- 4 franchises
- 16m customers
- +9.5m decisions daily







OLYMPUS ERKLÄRT

WIE DAS GEHIRN FUNKTIONIERT

MERKLE

A single brain that makes consistent, relevant and timely recommendations tailored for the individual (customer, whilst balancing commercial goals.



Teach

We teach Olympus how to think



Monitor

Olympus looks out for and **prioritises** customer needs



Customer has received

3.5month mortgage

not responded

roll-off letter and has

Communicate

A customer need or event triggers a communication



Adapt

Olympus learns from the previous interactions

We tell Olympus what information and events to look out for in our customer data

Events to watch out for

Near overdraft limit Not registered for e-banking Mortgage deal coming to an end **Loan maturing soon**

We tell Olympus what message to **deliver** in response to each event

Communications on standby

EVENT COMMUNICATION → Send warning Near overdraft limit Not on e-Banking → Encourage sign-up Mortgage deal ending →Switch mortgage deal **Loan maturing soon** →**Contact about options**

We tell Olympus how to prioritise the message and the method of communication

Prioritisation rules

HIGH PRIIORITY:

- Offer assistance in an emergency
- **Retain mortgage**
- **Promote loans**

LOWER PRIIORITY: Hints and tips on getting the most out of your account

- **eBanking**
- Mobile app

Customer has tried and failed to set-up standing order though online banking

Customer doesn't revisit digital banking again that day so **Olympus triggers an SMS** offering assistance with the standing order

Olympus prompts web

chat to offer assistance

while the customer is

using digital banking

Olympus triggers a



Customer doesn't respond to SMS so the next day Olympus triggers an email offering assistance. He accepts

Olympus learns to prioritise email over SMS for this customer next time.





Customer doesn't log in to digital banking for 2 days so Olympus triggers a lead to MyPro for telephony follow-up

Customer tells our agent they are planning to move abroad and are considering selling their

property. They plan to move onto SVR while they consider their

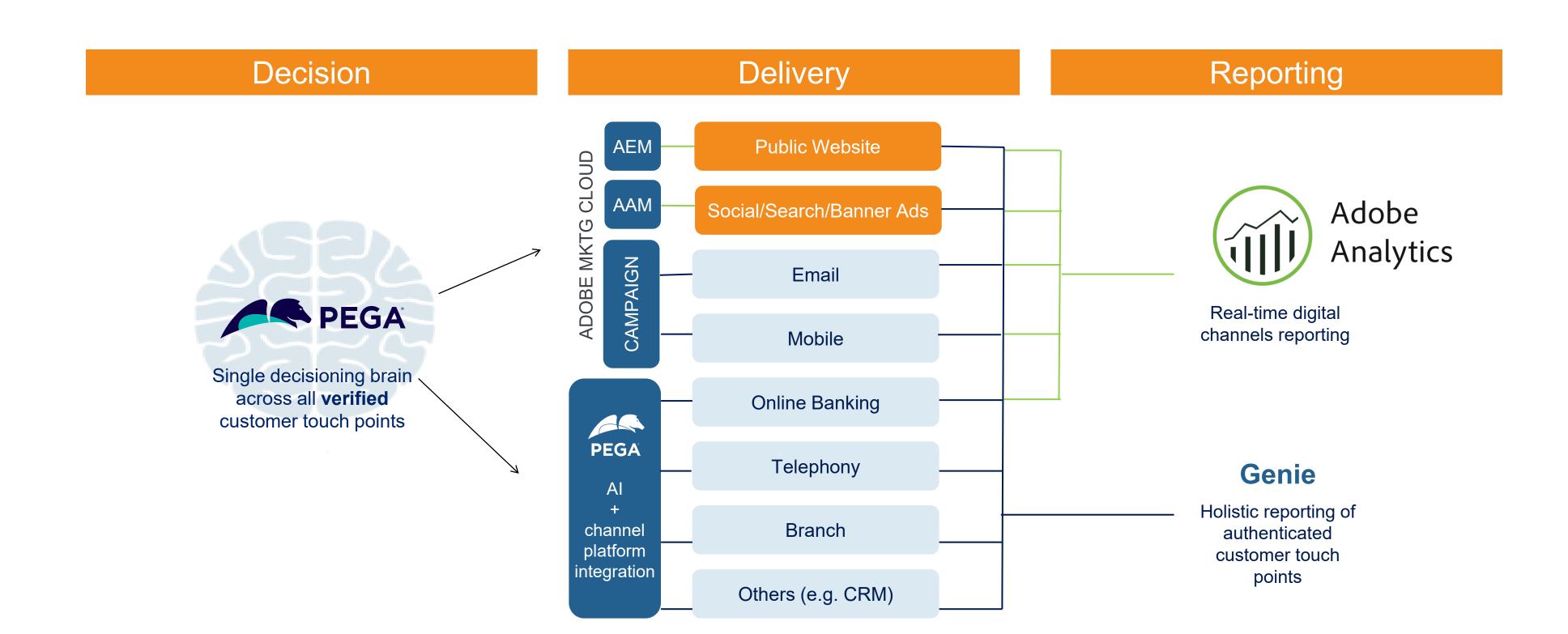
options **Olympus knows**

to deprioritize this conversation and have a different, more relevant conversation the next time they interact with us.

Customer's postcode is in a flood – affected area Olympus prioritises a message about the flood above mortgage roll-off and triggers an SMS offering emergency fund

SO WIE NEUE KANÄLE ENTSTEHEN, ENTWICKELT SICH UNSER ÖKOSYSTEM









ZEITGERECHTE, RELEVANTE UND PERSONALISIERTE KOMMUNIKATION

Consistency

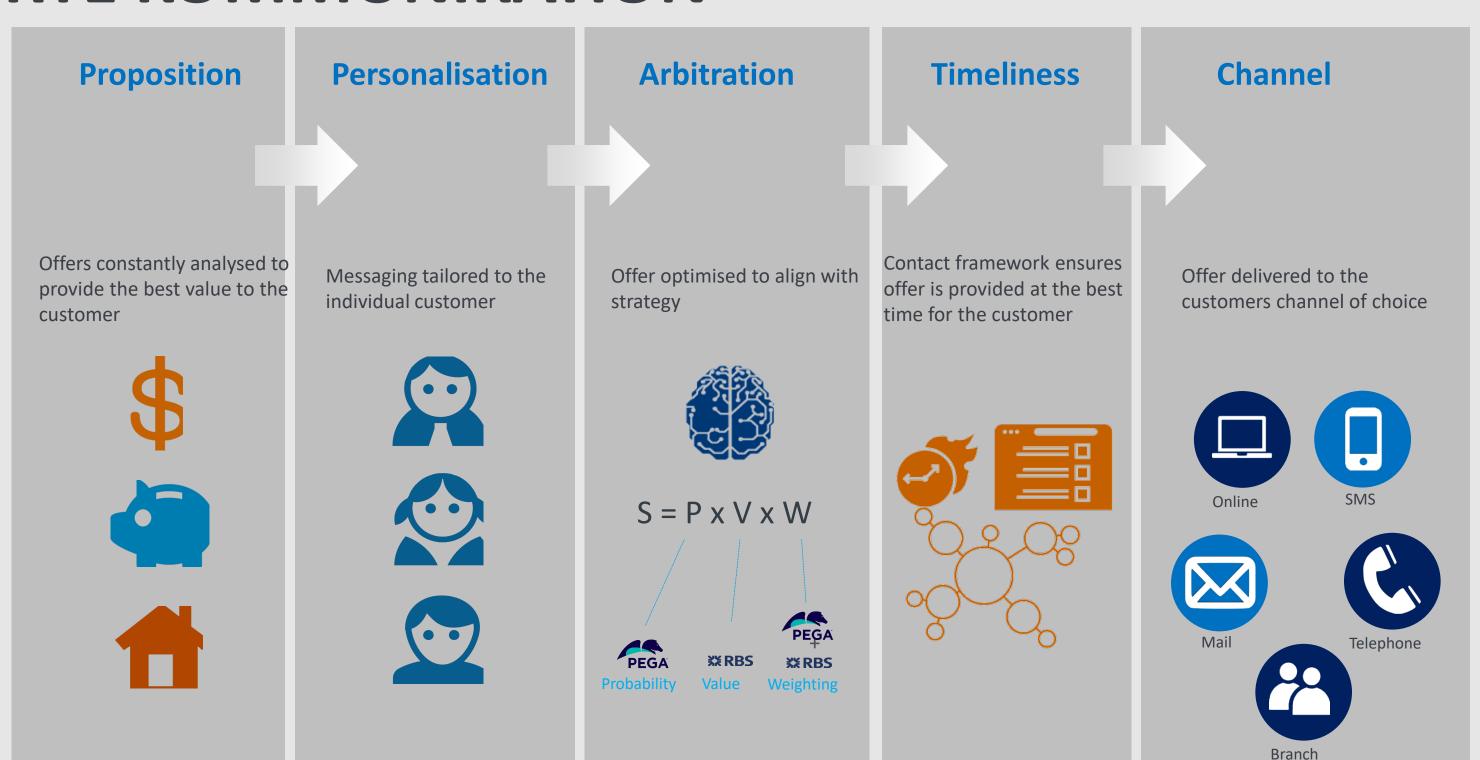
Same, single framework across the business (MI & IH separated)

Accountability

Measures value: Ensures no double-counting

Attribution

Closed loop: every offer and message traceable

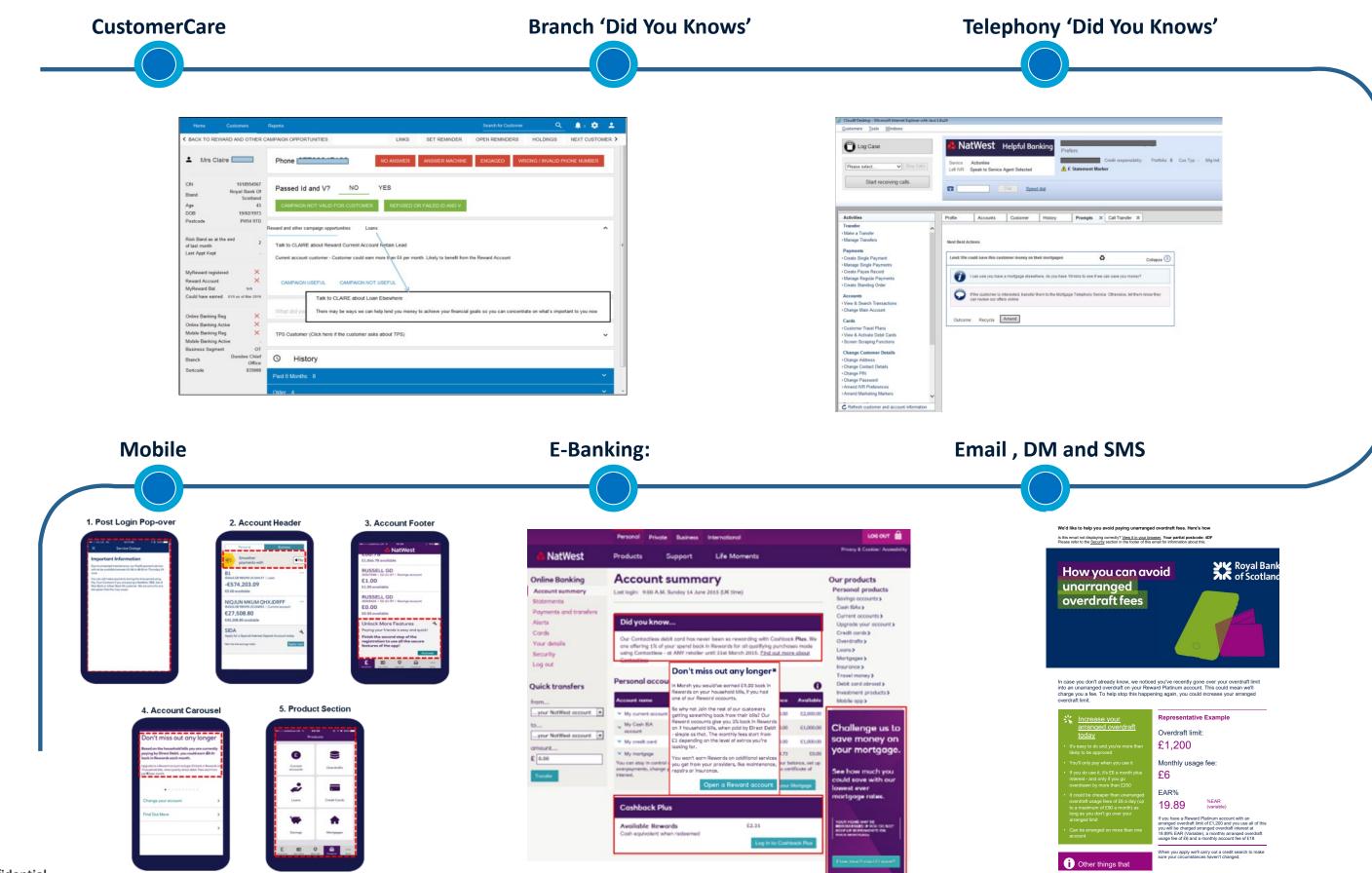


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OPTIMIERTE KUNDENERFAHRUNG



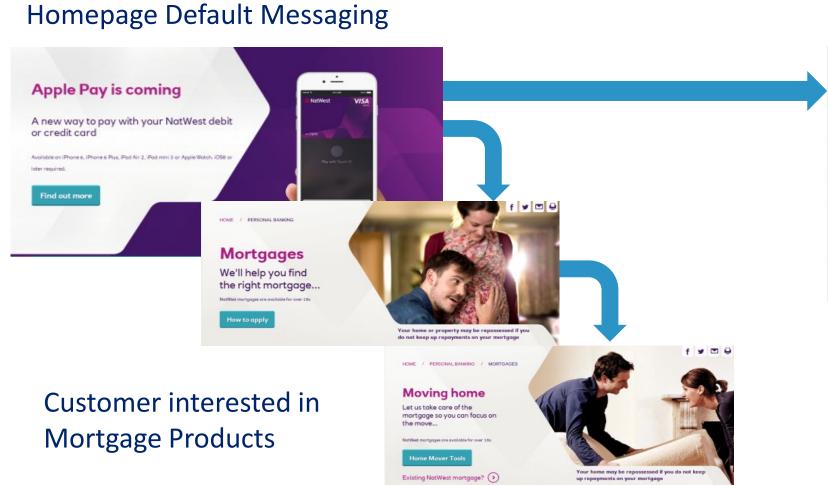
IN EINEM UMFELD MIT VIELEN KANÄLEN FÜR UNSERE KUNDEN & MITARBEITER



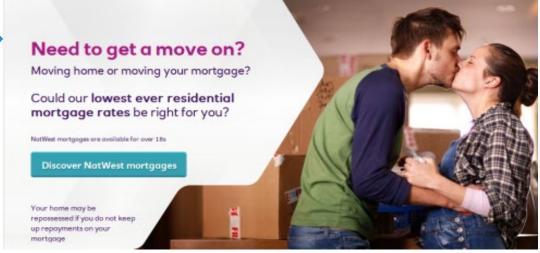
OPTIMIERTE KUNDENERFAHRUNG



IN EINEM UMFELD MIT VIELEN KANÄLEN FÜR UNSERE KUNDEN & MITARBEITER



Homepage Targeted Messaging

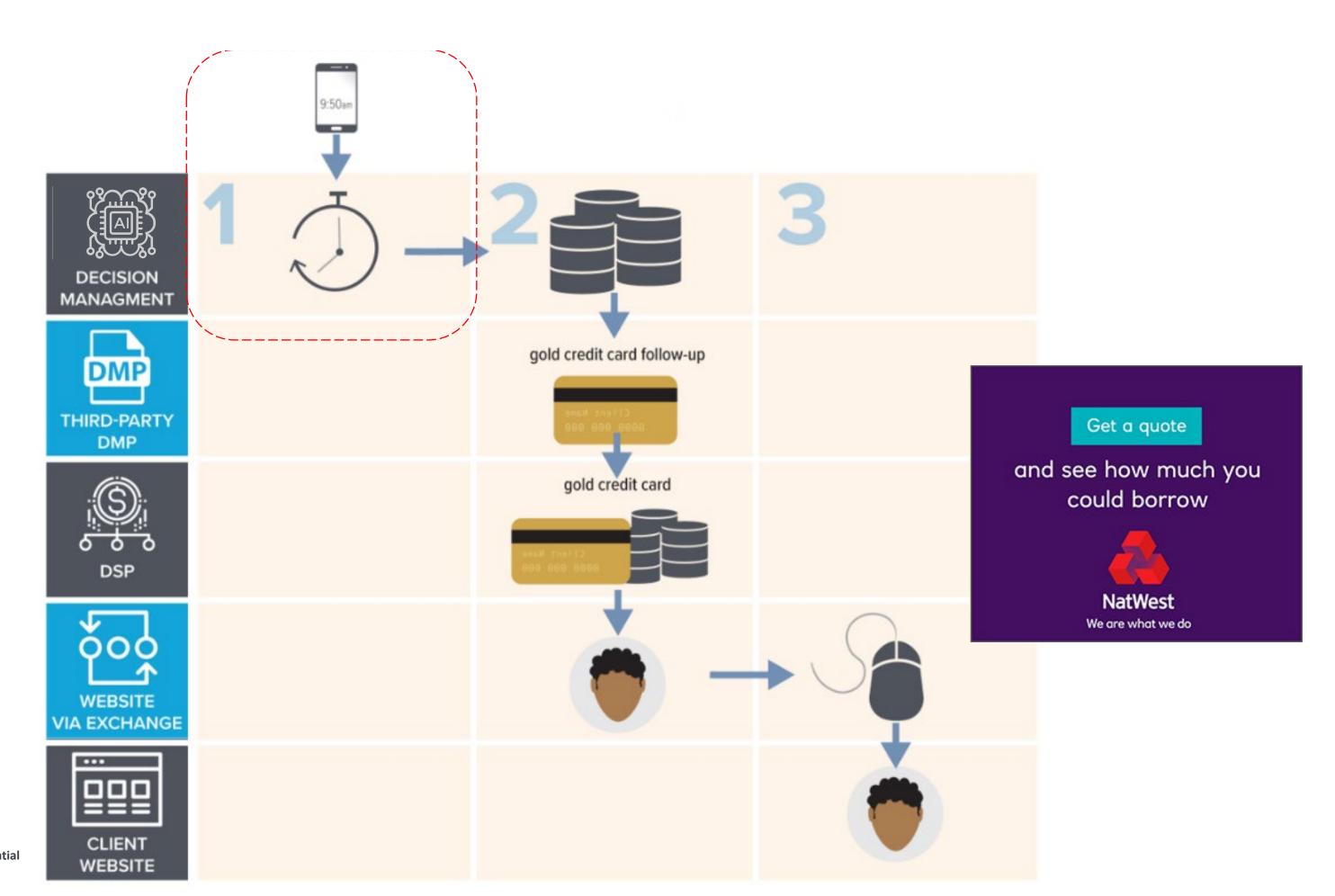


When a customer returns to the home page, we show them their need

FOKUS: ADTECH

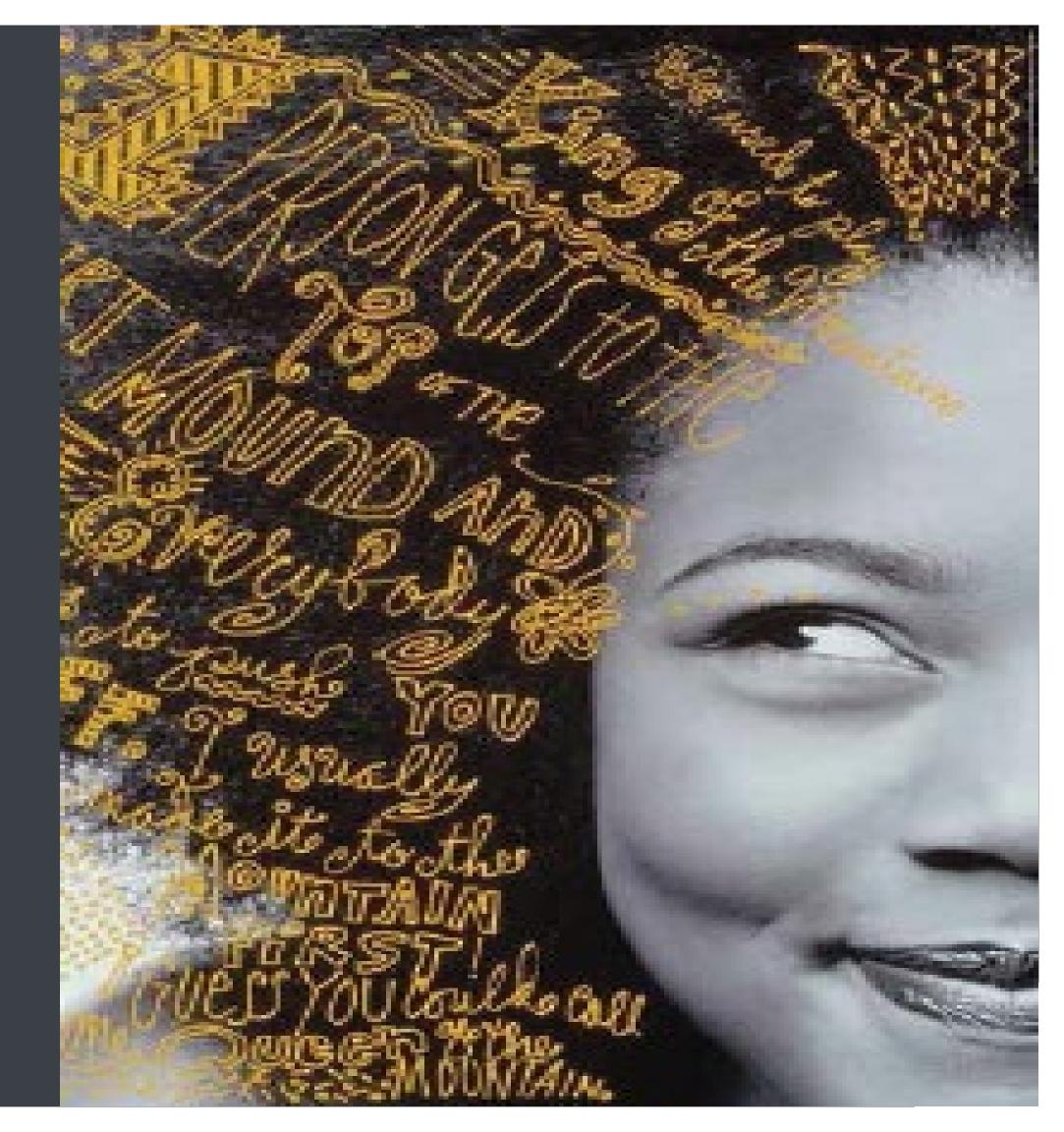
WEG DER KREDITKARTE ÜBER KANÄLE HINWEG





BUT....

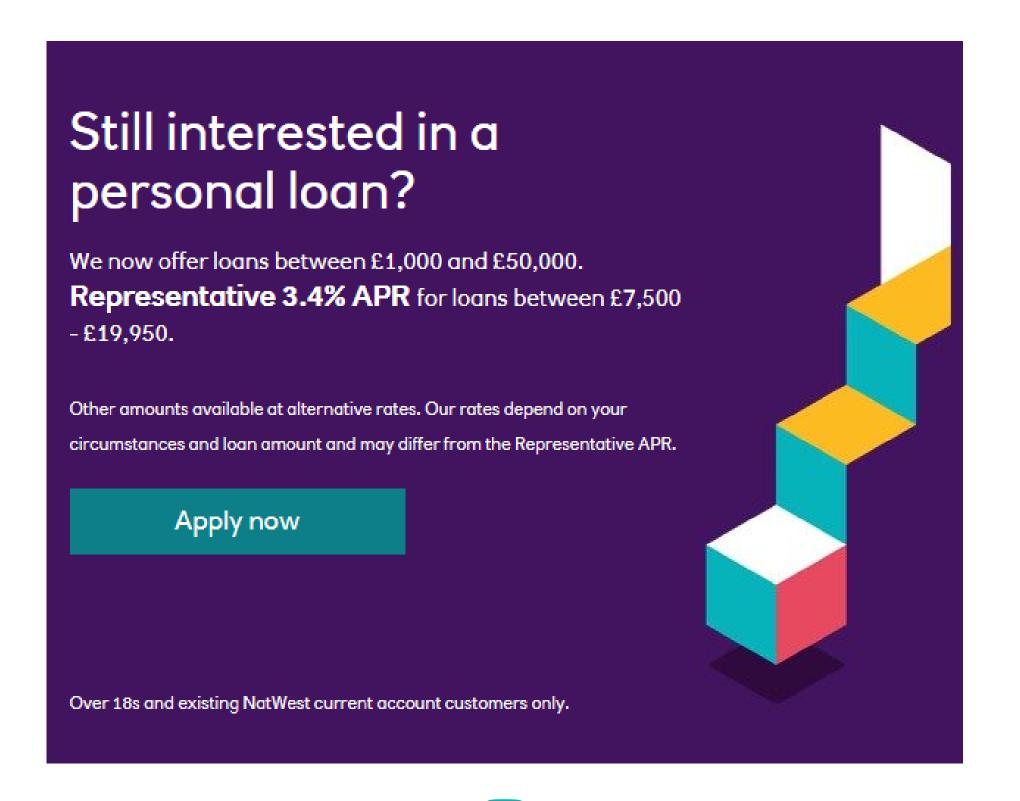
When we use Data & Decisioning to Make Banking Personal...

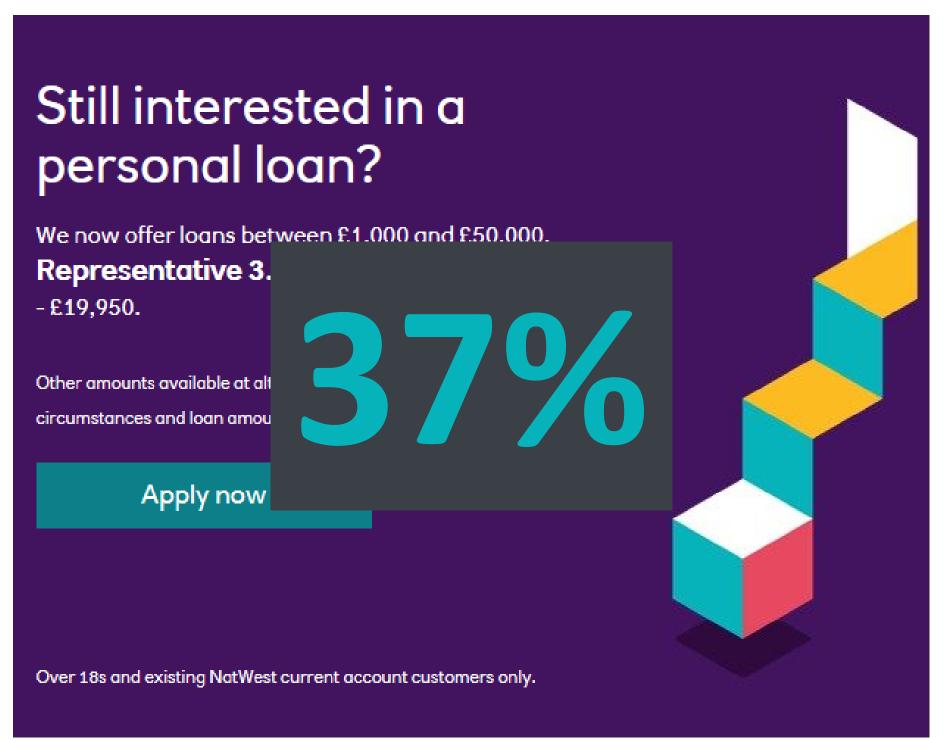


WELCHER TEST HAT GEWONNEN?



OPTIMIERUNG & VORTEILHAFTE NUTZUNG DER ADOBE DMP MIT PEGA-ENTSCHEIDUNGSFINDUNG









WESENTLICHER VON ENTSCHEIDUNGEN **ABGELEITETER KONTEXT**



EINE BESSERE KUNDENERFAHRUNG IST NICHT SELBSTVERSTÄNDLICH

