

Reimagining Corporate Banking

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Corporate & Commercial Banking



Macro requirements



- Globalisation of commerce and trade
- Digitisation of services and changing expectations about digital banking fulfilment
- Socio-demographic changes such as banking on the move via smartphone and wearable's
- Greater awareness of Cyber security and protection against Fraud
- Increased and more complex Risk and Regulation evident though PSD2, UK Open Banking and Confirmation of Payee

Corporate and Commercial Banking Strategy



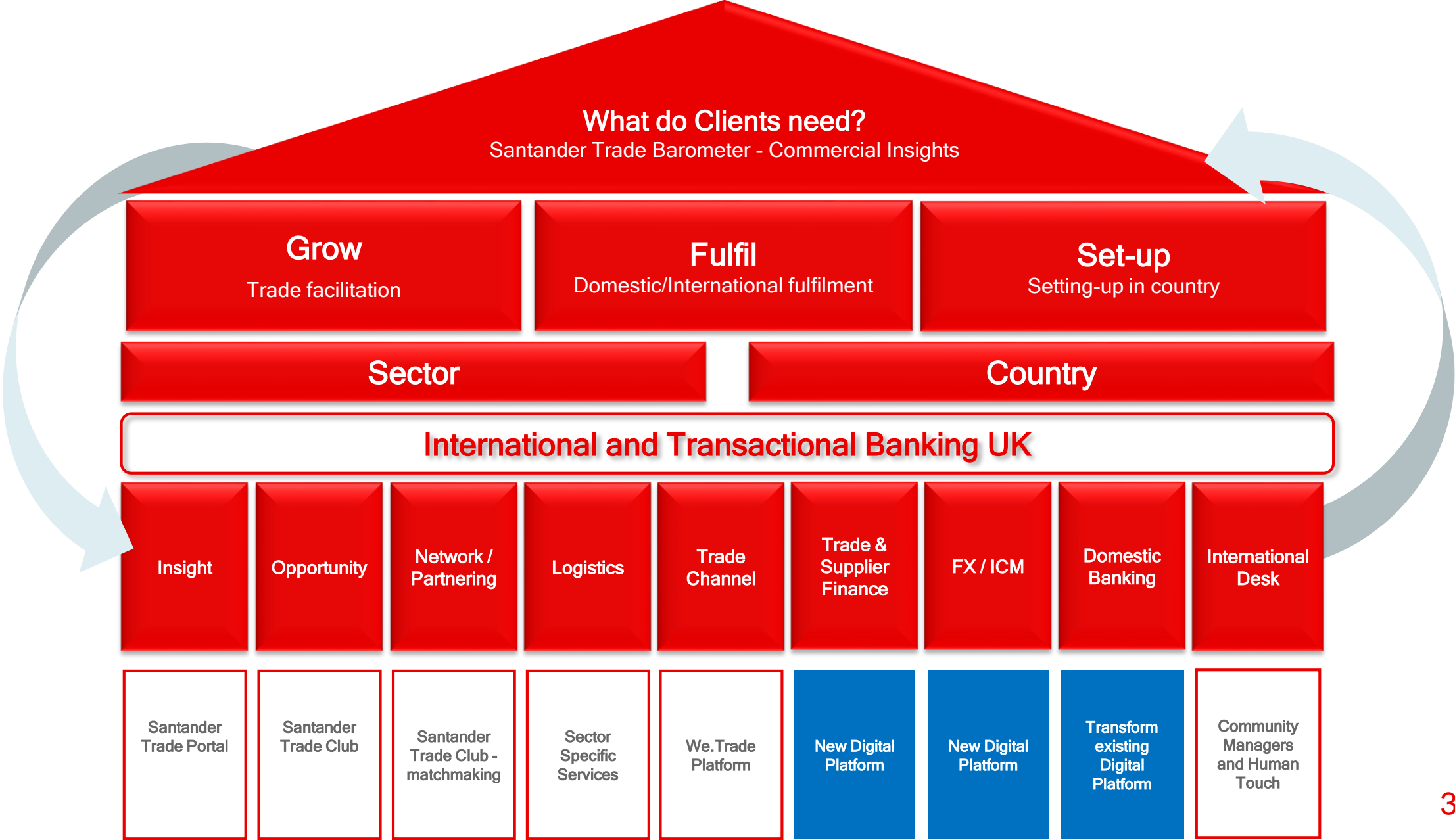
- Focusing on higher value clients, strengthening the balance sheet and delivering a stronger portfolio mix
- Stronger execution and quicker pace are paramount
- To be achieved by leveraging existing clients and winning new business, facilitated by new product and proposition development,
- End to end digital transformation for all customer needs (onboarding, lending, transaction banking etc)

Multi-Dimensional Levers

- Executing changes at pace is a key component of delivering our wider Digital transformation
- Launch minimum viable propositions early to market then build on these with regular releases
- Bank-wide adoption of new technology to enable IT changes to be delivered more quickly into production (continuous integration)
- Improved change governance processes to support quicker pace of transformation and IT change



Customer led end to end propositions designed for full servicing banking





Trade Club Alliance (TCA)

Currently covering 65% of global trade corridors and looking to expand in Asia Pacific



بنك أبوظبي التجاري
ADCB

التجاري وفا بنك
Attijariwafa bank

Industrial
Bank of Korea

KBC

SCB

Standard Bank

BANCO BPM

CIMB BANK

MUFG

Nordea

CRÉDIT
AGRICOLE

Eurobank

RBC
Royal Bank

Santander

Our customers transaction banking needs and our key development focus

Our mission is to support customers grow and enter new markets internationally

Personas

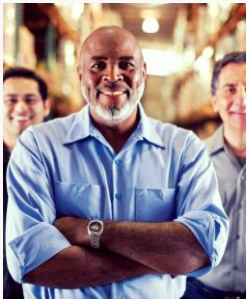


Jane - Owner of high-tech tracking device supplier

£6m turnover

£ *Basic International Banking needs*

👤 *26 employees*



Len - CFO of metal packaging manufacturing company

£25m turnover
£ *Significant International Banking needs*

👤 *75 employees*



Harry - Treasurer of telecommunications company for marine industry

£60m turnover

£ *Complex International Banking needs*

👤 *200+ employees*

Key needs and pain points

- Frustrated with 'cumbersome' UX of making international payments
- Travels a lot and wants to authorise payments from finance team on smartphone.
- Large trade with European suppliers and needs improved certainty/visibility of payment receipt
- Have operations in Poland and Germany and would like to have single view of managing accounts to reconcile account movements
- Fragmented access to 20+ accounts across UK, US, Europe and Asia. Needs to access accounts in single place and automated sweeping of cash between subs and HQ.
- Internal audit require improved visibility of user payment activity and audit reporting

Solution and Development focus

Intuitive and simple UX; transforming our digital payment journeys to offer 'delightful', simple to use and friction-free experiences

Device agnostic; app to authorise and see payments on the move

Transforming International Payments; improved operability between Sepa and Swift, with Swift GPI tracking

International Cash Management; new portal and synthetic dashboard to view all international accounts with self-serve liquidity management services

New fraud control capabilities; range of new customer tools like dual beneficiary control and user payment audit plus SCA and PoC

Partnering with Infosys and Brilliant Basics for Design and Delivery Success

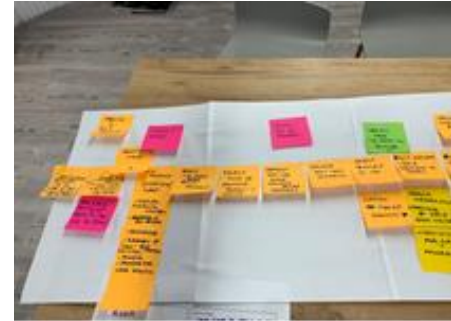
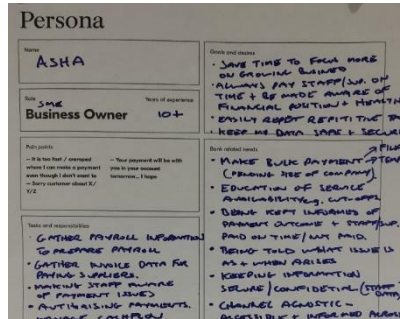


To develop a next generation digital transaction banking experience that customers trust and keep coming back to

- Collaboration
- Willingness to deliver a customer centric solution
- Unconstrained design
- Innovation

Building a next generation payment experience with customers

End to End Customer Led design



1

Personas and
Value Proposition

2

Experience
Mapping

3

User Flows

4

Wireframes
and Prototypes

5

Customer
Testing

Implementing new transaction banking services at pace and incrementally

- 1 New customer channel designed and tested with customers and deep transaction banking capability

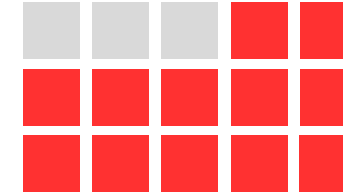


Activity

View per page: 50 100 150

| All | Completed | Pending | Failed | | | | | |
|--------------------------|-------------------------------------|--------------------------|--------------------------|--|------------|-----------------|----------|-------------------------------|
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Beneficiary | Date | Reference | Amount | Status |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | All Company 40-40-40 853-097-0507 | 10-02-2019 | Salary August | 27000.00 | Failed Repair |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Kathryn Perry 40-40-40 9982-1054 | 10-02-2019 | Expenses August | 91551.25 | Failed Repair |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | G.F Smith Paper UK 40-40-40 9982-1054 | 10-02-2019 | Paper Supply Q3 | 38316.9 | Pending View |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Maurice Saunders 40-40-40 9982-1054 | 10-02-2019 | Expenses August | 39968.8 | Complete View |

- 2 Implement minimum viable proposition and incrementally add features



- 4 New Payment Processing Engine in bank for real-time processing of payments to schemes



- 3 New APIs for quick and flexible integration to banking systems and customer data



Santander new Transaction Banking Payment Experience

Frictionless Payroll payments

Santander

Beneficiary

Transfer Details

3 Payment

4 Review

Help

Payment

| Beneficiary | Payment amount | Beneficiary reference |
|--|-----------------------------------|--|
| <div><div></div><div>Teresa Lane</div><div>40-40-40 9982-1054</div></div> | <div>1500.00</div> <div>GBP</div> | <div>November Salary</div> <div>32 max</div> <div></div> |
| <div><div></div><div>Christopher Gray</div><div>40-40-40 9982-1054</div></div> | <div>1700.00</div> <div>GBP</div> | <div>November Salary</div> <div>32 max</div> <div></div> |
| <div><div></div><div>Adam Hoffman</div><div>40-40-40 9982-1054</div></div> | <div>1500.00</div> <div>GBP</div> | <div>November Salary</div> <div>32 max</div> <div></div> |
| <div><div></div><div>Johanna Wolfe</div><div>40-40-40 9982-1054</div></div> | <div>1500.00</div> <div>GBP</div> | <div>November Salary</div> <div>32 max</div> <div></div> |
| <div><div></div><div>Cordelia Fowler</div><div>40-40-40 9982-1054</div></div> | <div>2000.00</div> <div>GBP</div> | <div>November Salary</div> <div>32 max</div> <div></div> |
| <div><div></div><div>Genevieve Webb</div><div>40-40-40 9982-1054</div></div> | <div>1500.00</div> <div>GBP</div> | <div>November Salary</div> <div>32 max</div> <div></div> |
| <div><div></div><div>Adeline Burton</div><div>40-40-40 9982-1054</div></div> | <div>1200.00</div> <div>GBP</div> | <div>November Salary</div> <div>32 max</div> <div></div> |
| <div><div></div><div>Bobby Ruiz</div><div>40-40-40 9982-1054</div></div> | <div>1200.00</div> <div>GBP</div> | <div>November Salary</div> <div>32 max</div> <div></div> |

Your payment

Paying to

All Employees + 1 more

17 beneficiaries

Debiting

Payroll account

09-05-90 32840622

Delivery date

Thu 29 Nov 2019

Transfer type

Faster Payments

Your reference

November Salaries and Bonuses

Total amount

27.200,00

GBP

Payment needs to be approved by 15:50 today in order for delivery date to be met.

Previous Step

Transaction timeout: 10 min

Save

Next Step

Transparent international payments

Santander

Beneficiary

Transfer Details

3 Payment

4 Review

Help

Payment

Debit amount

1,000.00

GBP

1,67282

Current exchange rate

1,57282

FX1

Booked exchange rate

Payment amount

1,703.33

CAD

5,06 GBP

SWIFT Payment

Fee

Shared

Payment charges

Beneficiary reference

Invoice #1352551/DA

140 max.

Your payment

Paying to

Mollie Nunez

12365 857 01947898

Debiting

Expense account

09-05-90 32840622

Delivery date

Thu 29 Nov 2019

Transfer type

Electronic

Your reference

Invoice #1352551/DA

Current exchange rate

1,67282

SWIFT payment fee

0.00 GBP

Payments Charges

Shared

Beneficiaries reference

Invoice #1352551/DA

Debit amount

1,000.00

GBP

Payment amount

1,703.33

CAD

Previous Step

Transaction timeout: 10 min

Save

Next Step

Omni-channel

24 x 7 x 365

Friction free

Right First Time

Seamless view

More Digital

Wearables

Personalisation

Subscription
based services

Summary



Customer

- Working in conjunction with Business Partners (Infosys and Brilliant Basics)
- Customer Led Design - Defining Personas, Story Boards and Wireframes
- To design optimum Client Experience
- Intuitive technology
- I need to know that my money is secure



Channel

- Omni-channel experience
- 24 x 7 x 365, the customer is in control
- Dynamic, configurable and intuitive
- Proactively advice if something is incorrect
- Real time



Payment Engine / Back Office

- Transformation of Back Office
- Removal of limitations
- Reporting - sometimes knowing a payment has been received is more important
- Transparency
- Speed
- Achieved with Agile Delivery and continuous assessment through the lens of the customer

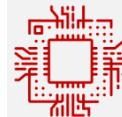
Conclusions



- Delivery at pace is paramount to deliver against customer expectations and needs



- Disruptive innovation in the market will drive change. Banks need to be part of the disrupter journey



- FinTech's create opportunities and threats to this disruption



- The changes that we are looking at will create significant opportunities and exceed customer expectations

Thank You.

Our purpose is to help people
and business prosper.

Our culture is based on believing
that everything we do should be:

Simple Personal Fair



MEMBER OF
**Dow Jones
Sustainability Indices**
In Collaboration with RobecoSAM



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