FinTech & Digital Transformation – Food for Thought (extract)

Transformation Pre-requisites

Dr. Angel Gavieiro

21/09/2020 (Version 10)



DISCLAIMER



CONFIDENTIALITY NOTICE & DISCLAIMER

The information in this Presentation is given in confidence and this Presentation and its contents may not be reproduced or redistributed, forwarded or disclosed to any other persons, save on a confidential and need to know basis to any recipient's advisers.

This Presentation has been prepared, and is being issued, by or on behalf of the Client and its owners and management solely for use by the recipient for the limited purpose of evaluating the Client business set out herein and deciding whether to engage in discussions with the Client and other interested parties relating to the Client.

The information in this Presentation, which does not purport to be comprehensive, has not been independently verified nor has it been reviewed by an Authorised Person. While this information has been prepared in good faith, no representation or warranty, express or implied, is, or will be, made as to, and no reliance should be placed on, the fairness, accuracy, completeness or correctness of the information or opinions contained herein.

The Client is under no obligation to update or keep current the information contained in this Presentation, or to provide the recipient with access to any additional information or to update the same, or to correct any inaccuracies herein which may become apparent. None of the Client, its owners, management or any of their respective officers, employees, agents, affiliates, advisers or representatives shall have any responsibility or liability whatsoever (in negligence or otherwise) for any loss whatsoever arising from any use of this Presentation or its contents or any other written or oral information, notice or document supplied or otherwise made available to any recipient or its advisers, and any such liability is expressly disclaimed. In particular, but without prejudice to the generality of the foregoing, no representation, warranty, assurance or undertaking is given as to the achievement or reasonableness of any future projections, management estimates, forecasts, prospects or returns contained in this Presentation, or in such other information, notice or document.

This Presentation does not constitute an offer or invitation for the sale or purchase of securities in the Client, or any business or any assets described in it, and does not constitute any form of commitment or recommendation by or on behalf of the Client, its owners, management, or any of them. This Presentation does not represent the document on the basis, or with the aid, of which any investment decision may be taken. Any interested party will need to carry out its own investigations and further analysis of The Client, its group and all aspects of the business and on the completeness and accuracy of the data contained in this Presentation.

This Presentation is being distributed on the basis that each person in the UK to whom it is issued is reasonably believed to be such a person as is described in Article 19 (Investment professionals), Article 48 (High Ney Worth Individuals), Article 49 (High net worth companies, unincorporated associations etc.), Article 50 (sophisticated investors) or Article 50A (self-certified sophisticated investors) of the Financial Services and Markets Act 2000 (Financial Promotion) Order 2005, or is a person to whom this Presentation may otherwise lawfully be distributed (all such persons being referred to as relevant persons). This Presentation is only directed at relevant persons. Solicitations resulting from this Presentation will only be responded to if the person concerned is a relevant person. Other persons should not rely or act upon this Presentation or any of its contents.

Recipients of this Presentation in jurisdictions outside the UK should inform themselves about and observe any applicable legal requirements in their jurisdiction. In particular, the distribution of this Presentation in certain jurisdictions may be restricted by law and, accordingly, recipients of this Presentation represent that they are able to receive it without contravening any unfulfilled registration requirements or other legal restrictions of the jurisdiction in which they reside or conduct business. None of the Client, its owners, management or any of their respective officers, employees, agents, affiliates, advisers or representatives accepts any liability to any person in relation to the distribution or possession of the Presentation in, or from, any jurisdiction.

This Presentation does not constitute an offer to sell or an invitation to purchase securities in The Client in any jurisdiction. By accepting this Presentation, the recipient agrees to be bound by the foregoing limitations.

AG STRATEGY & PARTNERS Limited is a private limited company incorporated with company number 10749853 in registrar of companies of England & Wales, United Kingdom. In the UK, AG STRATEGY & PARTNERS Limited operates on its own name, in collaboration with other Partner companies within the professional services consulting space.



"Everything else is changing, why isn't your business?"

Digital Transformation will only happen if a Top-mandate is given, Customer Interaction is at the centre and 7 'Meta-architectural Levers' in the organization are changed

- The Board, CEO and Top Management need to embrace 5 key Digital Transformation Imperatives
- A Digital Bank needs to prioritize Customer Interaction above all, redesigning accordingly its Value Proposition following Customer Journeys
- However, Digital execution will require addressing 7 critical 'Meta-architectural Levers' in terms of Organizational Capabilities,...
- chief among them changes in Organizational Design and Innovation Ownership that should fully enable open collaboration with the FinTech ecosystem, and the elusive, all-pervasive challenge of Culture, which can change via a Re-engineering Programme



The Board, CEO and Top Management need to embrace 5 key Digital Transformation Imperatives

5 Digital Transformation					
Imperatives					

What does it mean, in practice, for the Incumbent Bank?

I. ONLY FOR BELIEVERS

 Believe in FinTech's radical disruption for the banking industry, with many new entrants from lateral industries; it is not a red herring

II. HEAVEN COMMANDMENT

 Require a full mandate by Board of Directors to the CEO empowering him for a Digital Strategy & Transformation of the bank

III. Broad Shoulders & Fast Legs

 Demand a Top Management team 100% on board, with appropriate mandate and budget for the mission, along with decision-making power to move fast when needed

IV. BEYOND A TECH JOB

 Recognize this is not just a CIO/CTO priority, as it is not only about IT, it is about radical business transformation

V. BANKER INSIDER JOB

 Must understand how bankers think and operate so to overcome internal resistance to change, especially at levels 2-3 of the hierarchy "Once we accept our limits, we go beyond them" (A. Einstein)

INCUMBENT BANKS' DIGITAL TRANSFORMATION - BUSINESS MODEL CHANGE

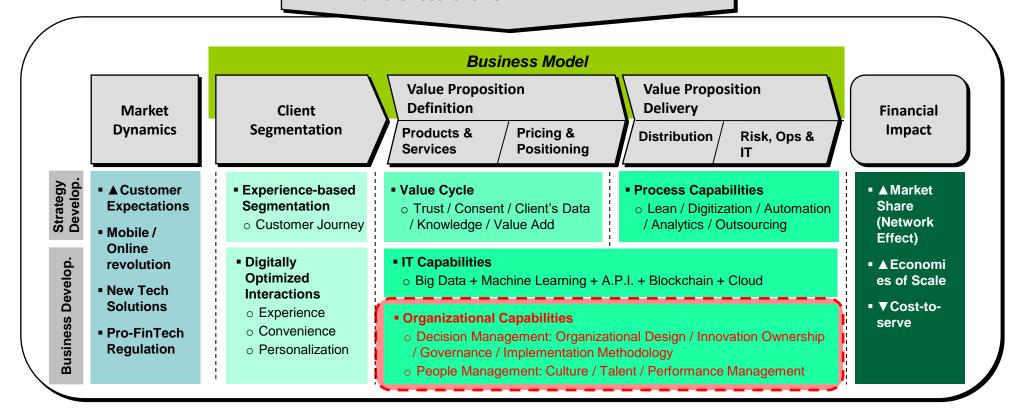


A Digital Bank needs to prioritize Customer Interaction above all, redesigning accordingly its Value Proposition following Customer Journeys

Digital Bank – Ultimate Purpose

 The INTERACTION between Bank and Customer is the core of its Value Proposition...

... all the rest follows.



INCUMBENT BANKS' DIGITAL TRANSFORMATION - ORGANIZATIONAL CAPABILITIES



However, Digital execution will require addressing 7 critical 'Meta-architectural Levers' in terms of Organizational Capabilities

Organizational Capabilities			From	То
Decision Management	Organizational Design	 Digital & FinTech 	 Ops + IT (centralized, external access via procurement only) 	 Digital + Ops + IT (with open access to FinTech ecosystem)
	Innovation Ownership	Centralization vs Decentralization	 Innovation centrally owned 	 Ownership at centre and BU-level (BAU + Innovation agenda for MD)
	Governance	StrategicOperational	Annual MTPQuarterly OpCo (gated approvals)	 Dynamic Strategic Planning with quarterly Innovation Loops Weekly OpCo (fast escalation)
	Implementation Methodology	Sequential vs Agile	 Large, detailed planning, divided between Ops & IT 	 Agile multidisciplinary scums implementing solutions in frequent, short time runs (sprints)
People Management	Culture	Tradition vsOpenness'Frozen middle'	 Closed via central sourcing; traditional V&Bs Middle layer of non-crafting, non-learning managerial burocracy 	 Open to FinTech collaboration; embracing change, faithful V&Bs Unfrozen middle, continuous learning, crafting leadership
	Talent	InternalExternal	Digital focused on IT departmentTraditional recruitment sourcing	 Digital training at different levels Selective, creative recruitment of scarce digital capability gaps
	Performance Management	InnovationChange	Non-existing objective & metricQualitative approach	New objective, with tailored metricQuantitative measure of change

DIGITAL TRANSFORMATION – META-ARCHITECTURAL LEVERS: ORGANIZATIONAL DESIGN & INNOVATION OWNERSTHIP



Changes in Organizational Design and Innovation Ownership should fully enable open collaboration with the FinTech ecosystem

collaboration with the FinTech ecosystem Organizational Design & Innovation Ownership

Support Functions FinTech Ecosystem Artificial Intelligence FinTech Components start-ups **Big Data** Incubators / **Blockchain** Accelerators Core A.P.I.s Consortiums Cloud Angels / VCs / PEs Solutions **New FinTech** IT Enablers **Solutions Group Digital Group Ops & IT**

Innovation Ownership

Group / Divisions

- Innovation Strategic Guidance & Priorities
- Innovation Investment Budget & MTP
- Owns cross-divisional digital business models

Business Units

- BU MDs mandated to look for Innovation Cases within his/her "market remit" (KPIs)
- BU MDs run 2 portfolios:
 - BAU
 - Innovation
 - ... with different Goals, KPIs and Action Plans

Rationale

- Provides top-down direction
- Ensures multi-year investment
- Tackles cross-markets digital disruption (best vantage point)

- Market action happens at BU level
- Closeness to the client essential for Agile testing
- Business cases should be committed bottom-up
- BU talent can fertilize the new ventures
- 2-portfolio separation key as are different "animals"

Sources: own analysis

DIGITAL TRANSFORMATION - META-ARCHITECTURAL LEVERS: CULTURE



The elusive, all-pervasive challenge of Culture can be achieved via a carefully designed Reengineering Programme

Cultural Re-engineering Programme – Key Elements

ANZ Chief Digital Officer's Views

Core Principle

- Accept that culture is 'reengineer-able'
- "You can engineer culture...it's actually a scientific set of inputs and outputs... if you change these levers, it will change the culture."

- **Aspirations**
- Aggressively uplift aspirations

 "Older companies have incremental aspirations....if you don't have what feels like an almost unachievable aspiration, you will fail."

Leadership

- Evolve leadership to delegated & distributed model
- "Companies set up to win in the 20th century, still haven't let go of command & control. With 21st companies, leadership models are all distributed... I'm going to delegate leadership down."

Unfreezing

- Unfreeze the 'frozen middle'
- "There are people who are no longer experts in a craft, who have graduated from doing to managing... will resist change like death. If they're not going to become craftsman and learn anymore, they need to move on."

Transparency

- Prepare for your culture to openly transpire externally
- "There is so much opportunity for your internal culture to leak out. If you want good customer experience, you have to have good employee experience."

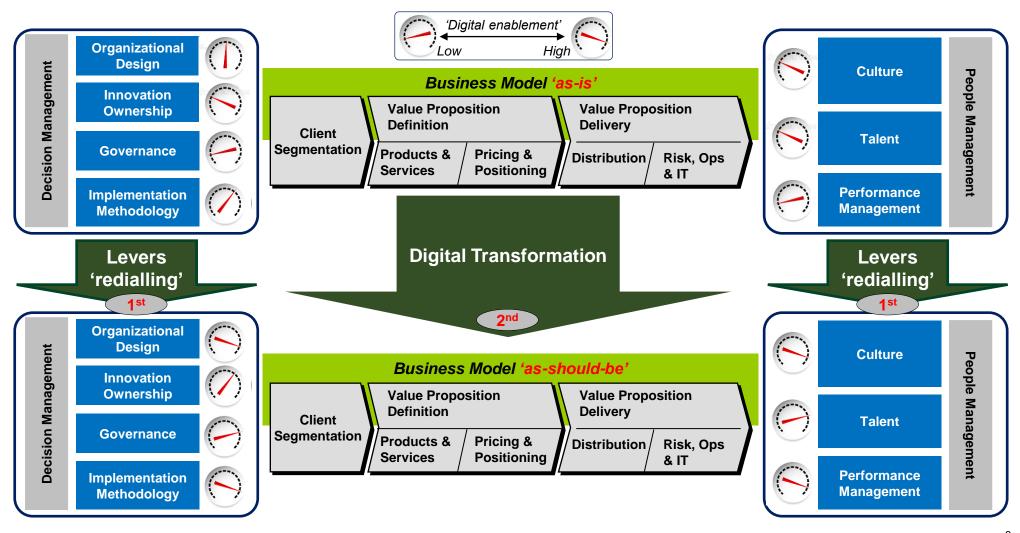
Purpose

- Instil passionate purpose all across, at all levels
- "As a leader, if you don't have a high degree of personal passion for why you're trying to championing change, they will smell it. You need an organic, renewable energy source to keep going."

DIGITAL TRANSFORMATION – META-ARCHITECTURAL LEVERS



The 'Meta-architectural Levers' must be 're-dialled' first in order to enable the Digital Transformation of the Business Model for success



Sources: own analysis

CONTACT





UK +44 (0) 777 5544 818

angel.gavieiro@ag-strategy.com

LONDON

www.ag-strategy.com