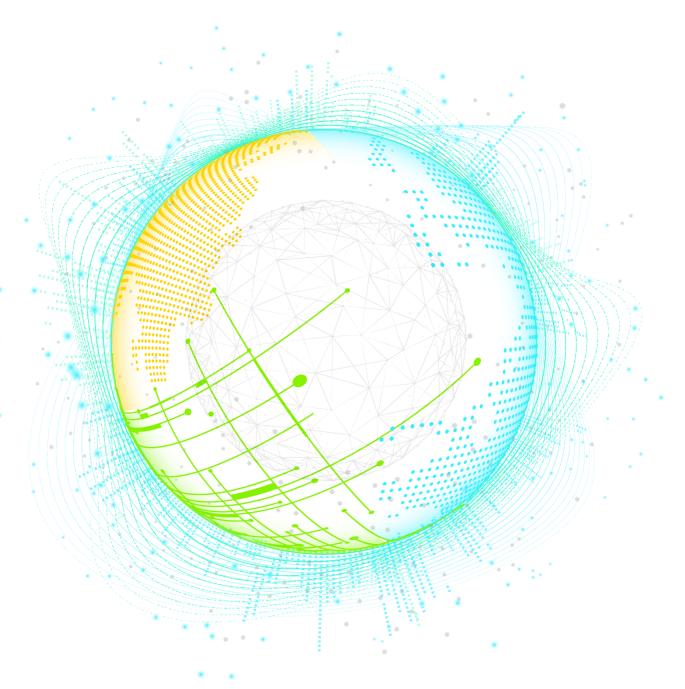


Digital Banking Maturity 2020

Global trends and insights for the Australian banking sector







Digital Banking Maturity 2020: A global benchmarking study

Digital Banking Maturity 2020 is the fourth edition of the largest global benchmarking study of digital retail banking channels. It aims to understand what leaders are doing to win in the digital economy. This report outlines key insights for the Australian banking market.

1. About the study

Digital Banking Maturity identifies champions and leading practices worldwide. It aims to identify digital champions and reveal what's next in digital banking.

2. Following the leaders

What do global digital champions do well? Find out where they're investing and what innovations are gaining traction globally.

3. What's next for Australia

Explore key insights and discover where the Australian banking market is set to get ahead.

About the study

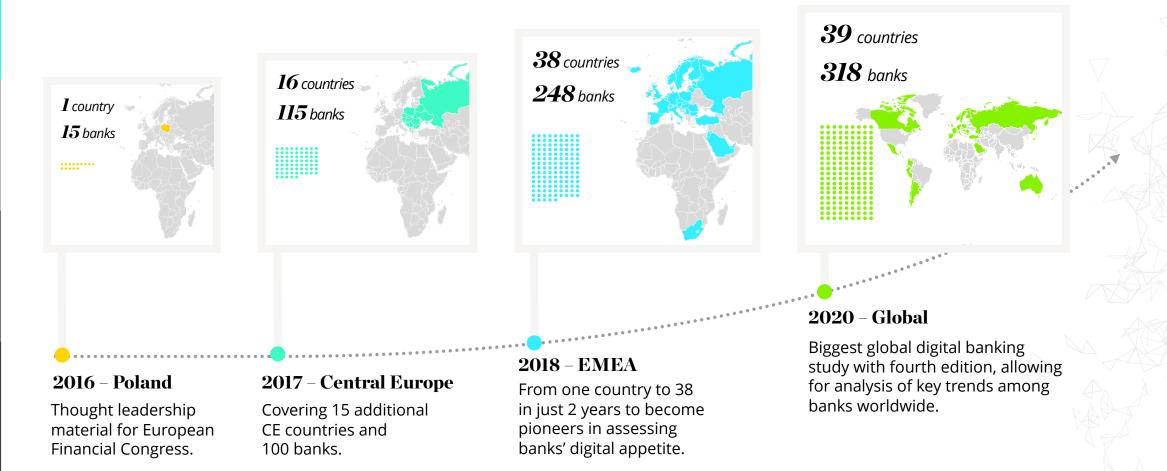
Digital Banking Maturity identifies champions and leading practices worldwide. It aims to identify digital champions and reveal what's next in digital banking.



ABOUT THE STUDY

About the study

Since 2016, we've been identifying key digital trends shaping the banking industry.

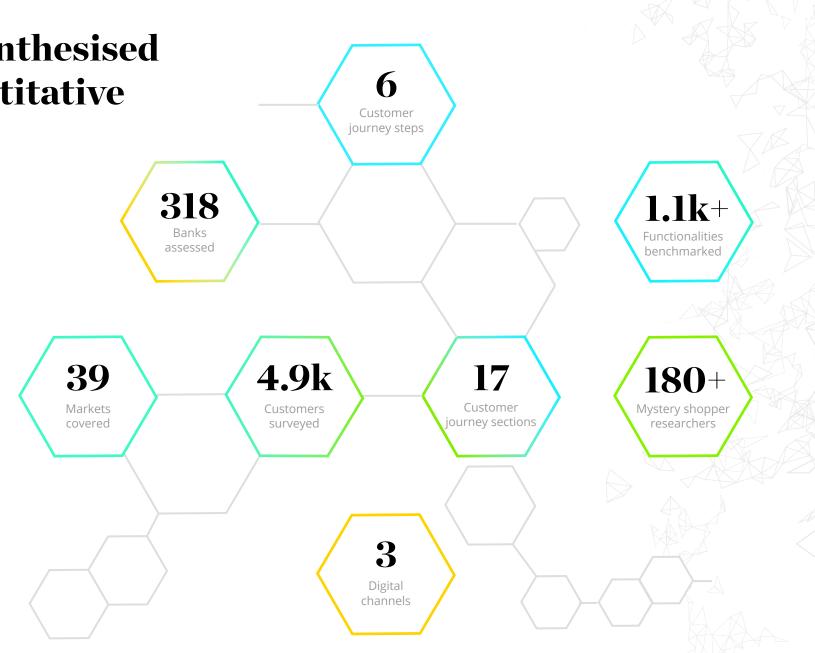


ABOUT THE STUDY

We've gathered and synthesised a large amount of quantitative and qualitative data

Covering 318 banks from 39 countries, Digital Banking Maturity analyses digital retail banking in 3 channels, it's based on an outside-in 'mystery shopper' assessment of digital functionalities, customer needs research, and UX evaluation.

The full global report with a breakdown of our analysis approach as well as detail on each of the key findings and trends is available for download at: www.deloitte.com/au/digitalbankingmaturity



To compare digital maturity we assessed three components



FUNCTIONALITIES BENCHMARKING

Analysis of 1108 digital functionalities through 'mystery shopper' approach on real retail current accounts in each bank.

Assessment of 6 customer journey steps

- Analysis of digitalization of 13 core banking products
- Functionalities library with world's leading practices

CUSTOMER NEEDS RESEARCH

Survey-based research focused on identifying 26 most important banking activities and preferred channels (branch, Internet, mobile).

O Customer preferences between channels in terms of most common banking activities

USER EXPERIENCE STUDY

Supplementing analysis of customers perception of user experience.

19 UX scenarios reflecting 10 areas of customer activity from all of the stages of relationship with a bank UEQ survey covering a comprehensive impression of UX of mobile apps D B M B E N C H M A R K

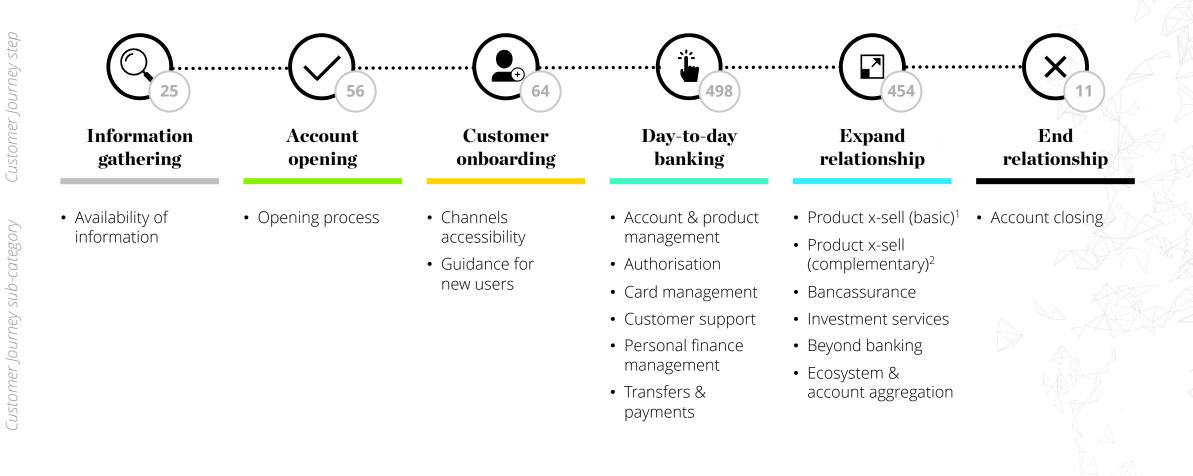
An exhaustive overview of digital maturity between banks

U X A S S E S S M E N T

Assessment of digital banking channels from customer experience perspective

Note: Complementary assessment comprise KPIs and Covid-19 response surveys.

We analysed 1100+ functionalities to track the customer journey focusing on day-to-day banking and expanding relationship.

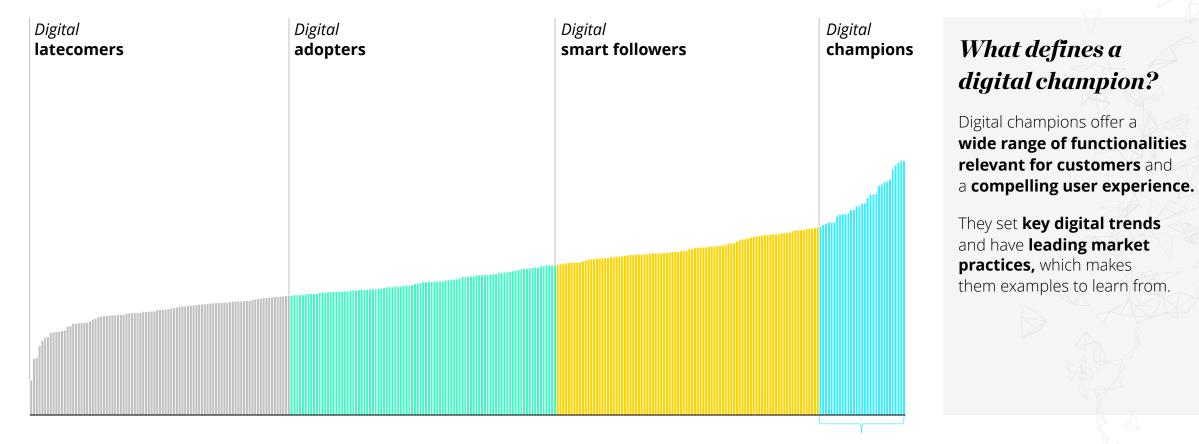




ABOUT THE STUDY

Finally, we split the global banks into four groups.

DBM index¹



DBM index measures maturity for channels and products offered by a bank. Data for 313 out of 318 banks which were included in the 2020 edition.
Selection of 31 banks defined as Digital champions.

Defined as Top 10% of banks²

Following the leaders

What do global digital champions do well? Find out where they're investing and what innovations are gaining traction globally.



Along the customer journey, digital champions lead the way $\stackrel{\triangleright}{=}$ especially in the 'expand relationship' segment.

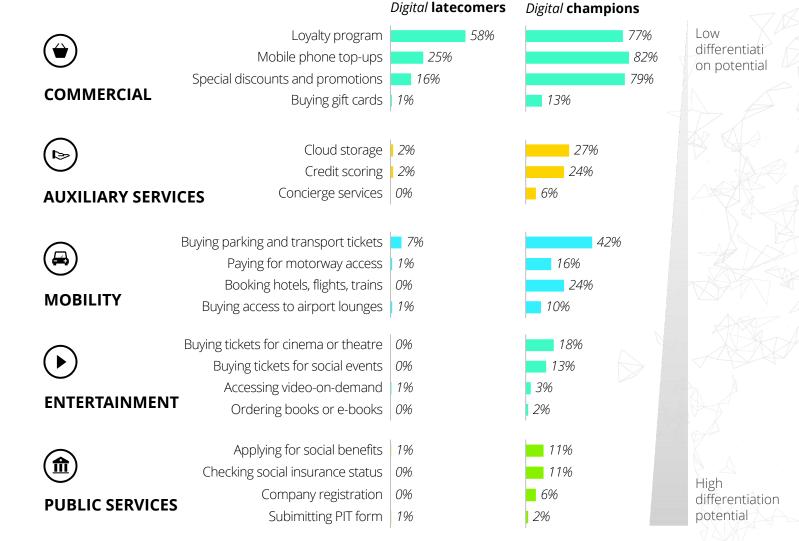
% of functionalities offered by ban	ks ¹				◯ Overview	in this material	Top categories
	Digital latecomers	Digital adopters		igital mart followers	Digital champio	ns	Advantage of champions over latecomers ²
Availability of information							1.6x
Opening process							2.8x
Channels accessibility							1.4x
Guidance for new users					_		1.8x
Account and product mgmt.							2.7x
Authorization			-			-	1.8x
Card management	-		-				4.8x
Customer support							1.7x
Personal finance management (PFM)							2.9x
Transfers and payments							1.9x
(Bancassurance							3.5x
() Beyond banking		-	-				6.2x
Ecosystem and account aggregation		-	-				5.7x
(a) Investment services	-	_	-				4.2x
Product x-sell (basic)	_		-				2.5x
Product x-sell (complementary)	_		-				2.4x
Account closing							7.1x
1. Data for 313 out of 318 banks which were							
included in the 2020 edition.							
Ratio of functionalities % between Digital champions and Digital latecomers score.	O INFORMATION GATHERING		CUSTOMER ONBOARDING	DAY-TO-DAY BANKING	EXPAND RELATIONSHIP	× END RELATIONSH	IIP A A

GLOBAL TRENDS

Value added services are another source of significant differentiationfor champions.Top4¹ value added services by category, % of banks offering given functionalities²

Value added services do not yet play a critical role in the customer value proposition but they **differentiate banks from traditional banking services** and thus can be leveraged as **acquisition hooks.**

In the world of low interest rates, **banks** seek a shift from interest income to feebased non- interest revenue. Beyond banking services can help banks that successfully monetize VAS potential.



1. Data for 313 out of 318 banks which were included in the 2020 edition.

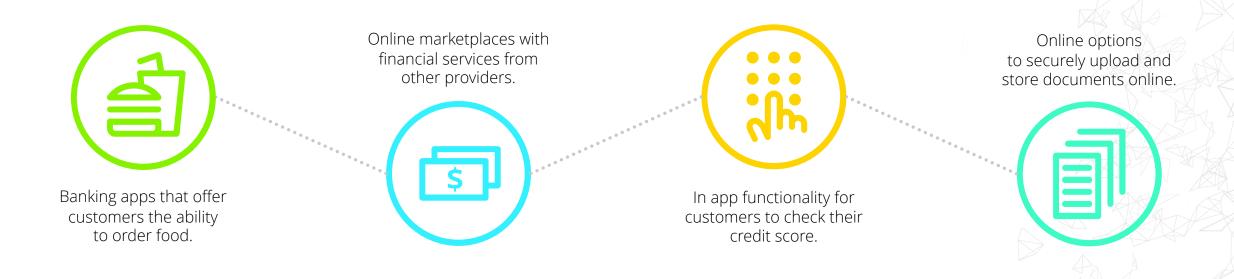
2. Data for 31 banks classified as Digital champions and 93 banks classified as Digital latecomers which were included in the 2020 edition.

GLOBAL TRENDS

Spotlight: Expanding the customer relationship

Expanding the customer relationship is about going beyond the expected standard banking services and providing additional services and customer engagement opportunities, spanning from investments to insurance to new ecosystems and partnerships.

A few examples include:



Spotlight: Personal financial management

Along with expanding the customer relationship, products and personal finance management were key investment areas over the past two years for digital champions.

A few examples include:



Apps that aggregate accounts from other institutions and offer customised advice for saving and investing



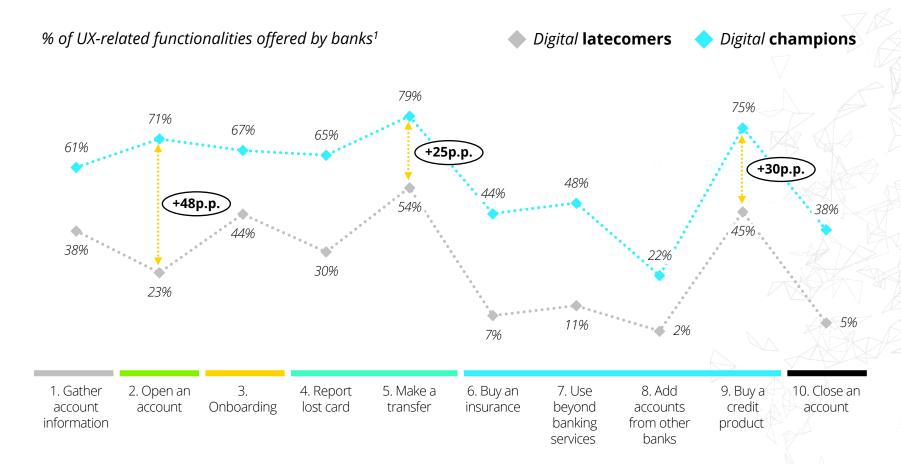
Apps that allow members to do a comparison with other spending profiles.



Tools to help customers measure their financial health and create a personalised plan to improve it.

Champions deliver the best UX in account opening, transfers, and buying a credit product

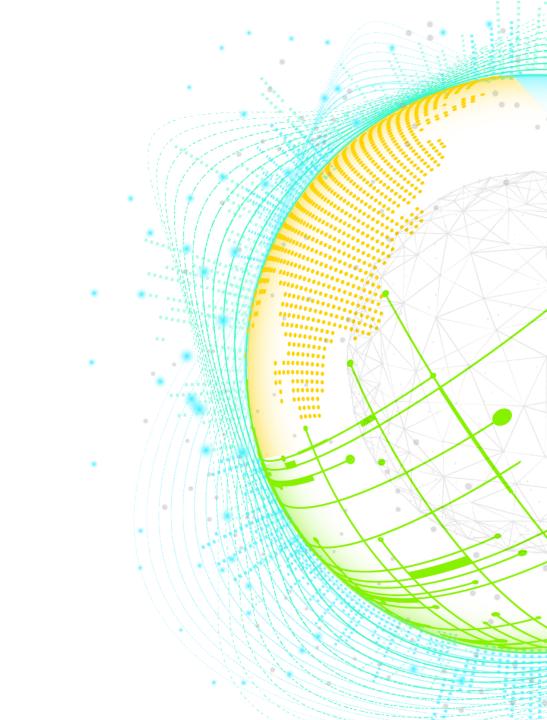
A global assessment of **19 user** scenarios reflecting **10 areas of** customer activity provides insight into the development of UX along the customer journey.



 Data for 31 banks classified as Digital champions and 93 banks classified as Digital latecomers which were included in the 2020 edition. UX score based on 209 unique functionalities. 65% of Digital champions have been classified in top10% of banks by UX score.

What's next for Australia

How can global digital champions help us identify what emerging trends could be leveraged in Australian banking?



The Australian opportunity

Findings in Australia demonstrated that we continue to have a vibrant, innovative and digitally mature banking sector.

For many years Australia has set the standard for digital banking. There is now a great opportunity to continue by learning from the global trends of digital banking champions.

Over the past two years our Deloitte global study has identified the following key differentiators for global champions and potential focus areas for Australian banks:

1.	2.	3.
Frictionless account opening process	Product management capabilities	Personal finance management

5.

4. Beyond banking initiatives

Ecosystems and open banking

Four key questions digital leaders should be asking:

What are the value added services we might consider when expanding on the customer relationship?

What partners and ecosystems can we engage to provide new and enhanced services for customers?

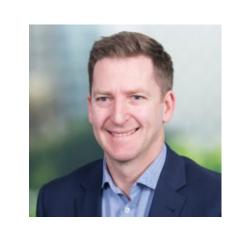
How are we providing customers greater control through account and product flexibility?

What is the role of personal financial management in the customer experience?

Will you drive the change or be driven by it?

Get in touch with our experts to discuss the report or to find out how we can help you.

The full global report with a breakdown of our analysis approach as well as detail on each of the key findings and trends is available for download at: www.deloitte.com/au/digitalbankingm aturity



Joel Lipman Partner, Deloitte Digital jlipman@deloitte.com.au



Clinton Cunningham Director, Deloitte Digital <u>clicunningham@deloitte.com.au</u>



