

From Dream to Delivery

Better practices for Australian lenders on the technology transformation journey

REPORT SUMMARY

KPMG.com.au

Australia's retail and commercial lending leaders are under pressure to show returns on their technology investments and deliver meaningful improvements to customers. 2

The most successful lending modernisation projects to date have been those designed to release value at key points along the transformation journey while progressing towards long-term goals. Organisations will benefit from a clearly defined roadmap that leverages proven strategies to *deliver ROI faster*.

©2023 KPMG, an Australian partnership and a member firm of the KPMG global organisation of independent member firms affiliated with KPMG International Limited, a private English company limited by guarantee. All rights reserved. The KPMG name and logo are trademarks used under license by the independent member firms of the KPMG global organisation.

The lending modernisation challenge

Australian banks have invested billions in improving their platforms and processes over the past decade – with limited success to date to the underlying cost base. Despite the promises of new tech-enabled business models, lending costs have remained stubbornly high, while customers continue to demand better, faster service at a more competitive price.

In our many conversations with Australian retail and business lenders, we find that most understand that they will need to proactively address these challenges in order to remain competitive in the long term. Some have made gains with discrete, targeted technology projects – only to find

themselves unable to scale these hard-earned new capabilities more widely across their organisations.

As a whole, it is clear that few organisations have been able to achieve the results they seek.

Australian lenders are facing:

More competition

More investment

\$\$25 billion

total investment spend by majors, 2018-2022



98%

non-bank and alternative lenders in the Australian market



Limited returns

average cost-to-income ratio for major banks in 2022, vs 46.6% in 2018



Australian CEOs with an 'aggressive digital investment strategy'¹

total year-on-year decline in owner-occupied mortgages to December 2022²



lending market share lost by majors 2018-2022

1 KPMG (2022), KPMG 2022 CEO Outlook (Source). KPMG (2022), Australian CEOs see mild downturn before return to growth (Source)

2 ABS (2023), Lending indicators – December 2022 (Source)

©2023 KPMG, an Australian partnership and a member firm of the KPMG global organisation of independent member firms affiliated with KPMG International Limited, a private English company limited by guarantee. All rights reserved. The KPMG name and logo are trademarks used under license by the independent member firms of the KPMG global organisation. Liability limited by a scheme approved under Professional Standards Legislation.

Transformation projects have failed to meet expectations

Across the world, technology investment is fast becoming an unavoidable cost of doing business, as organisations grapple with constantly evolving customer expectations, and digital disruptors continue to push the limits of what modern systems can achieve.

In our analysis, lending modernisation projects typically target three key improvements: to reduce costs; enable product differentiation; and improve decision-making. Ultimately, these efforts aim to enable competitive rates and a more streamlined experience for customers, as well as strengthening banks' balance sheets and loan books in preparation for the economic headwinds ahead.

Statistically, however, many of those investments are destined to fail. Research indicates that 52 percent of all projects in Australia fail to meet stakeholder expectations.³ For digital transformation projects, the likelihood of failure is even higher with global studies indicating that over 70 percent fall short of their goals.

Our analysis shows that despite organisations' best efforts, costto-income ratios have risen; transformation projects have not delivered expected revenue gains; and Australia's Big 4 lenders have lost a combined \$148 billion worth of market share in the past four years.

Figure 1: Market share of major lenders and other players⁴

Market share of majors vs others, business lending

2018					
20.8%	18.0%	17.0%	14.6%	29.6%	1.6% market share
2022					lost by majors to
21.7%	15.3%	17.8%	14.0%	31.2%	other lenders.



Market share of majors vs others, household lending

3 KPMG, AIPM (2022), The state of project management in Australia. (Source)

APRA (2022), Monthly Authorised Deposit-taking Institution Statistics, September 2022. (Source)

©2023 KPMG, an Australian partnership and a member firm of the KPMG global organisation of independent member firms affiliated with KPMG International Limited, a private English company limited by guarantee. All rights reserved. The KPMG name and logo are trademarks used under license by the independent member firms of the KPMG global organisation. Liability limited by a scheme approved under Professional Standards Legislation.

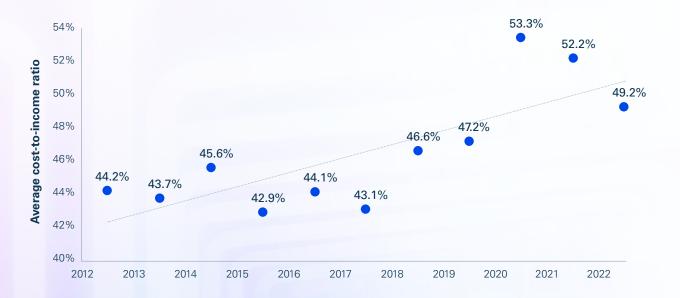


Figure 2: Average cost-to-income ratio of major banks⁵

The cost of failure goes beyond the obvious costs of time and hundreds of millions or more of expenditure. By failing to meet expectations, organisations can also suffer significant damage to their relationships with customers, shareholders, partners and staff – ultimately impacting profits and market share in the longer term.

"The top Australian lenders are locked in a technology investment arms race. Almost everyone has a multiyear technology transformation project in play. But unfortunately, very few institutions are able to achieve the return on investment they would have expected at the outset, or show value along the journey."

THEO EFTHYMIOU Partner, Financial Services

©2023 KPMG, an Australian partnership and a member firm of the KPMG global organisation of independent member firms affiliated with KPMG International Limited, a private English company limited by guarantee. All rights reserved. The KPMG name and logo are trademarks used under license by the independent member firms of the KPMG global organisation. Liability limited by a scheme approved under Professional Standards Legislation.

⁵ KPMG (2022), Major Australian Banks FY2022 Results Analysis (Source), Major Australian Banks FY2021 Results Analysis (Source), Major Australian Banks FY2020 Results Analysis (Source), Major Australian Banks FY2019 Result

Transformation roadblocks

While the technology transformation journey is different for every organisation, most experience a common set of challenges that can lead to project delivery issues if left unaddressed. These challenges can be broadly grouped into six key categories:

- Skills shortages: According to the Tech Council of Australia, Australia will face a shortage of 653,000 technology workers by 2030, with approximately 861,000 people currently working in technology jobs across all sectors of the Australian economy today.⁶ Skills shortages may delay or even derail technology transformation projects, potentially leading to unexpected costs and rushed hiring decisions.
- Change management: Globally, an estimated 87 percent of digital transformation projects fail to include a change management plan.⁷ This can lead to employee resistance, with staff preferring to do things the familiar way rather than learn new processes and procedures.
- Ineffective use of technology: Many organisations either do not fully understand how new technologies can be best applied to their businesses, or lack the in-house capabilities to put new systems to full use. While financial institutions see data as an asset, most are far from unlocking its full potential, with studies showing that banks currently use less than 10 percent of the data they have to create value.8
- **Organisational complexity:** ٠ According to a 2021 study, nearly 7 in 10 enterprises say their companies' complex, siloed organisational structure impedes digital transformation, and nearly 9 in 10 believe they have set too narrow a scope for their technology investments.9 Typically, when complex business transformation projects involve many stakeholders across many different divisions, no one area has a clear view of the sequencing required to operationalise a new business model.
- **Dynamic market conditions:** Our analysis shows that digital transformation projects in Australia's financial services sector tend to span an average of four years. In Australia's dynamic lending market, a great deal can change in that time (Figure 3). Banks will need to remain flexible and agile to ensure projects are designed to capture evolving opportunities and meet regulatory demands.
- Stakeholder management: In many organisations, we have seen a cultural divide between teams seeking to 'run the bank', and those seeking to 'change the bank' to capture digital opportunities. The most successful project teams are those that are able to deliver value incrementally along a multi-year transformation journey, and clearly communicate their progress to internal and external stakeholders.

- Tech Council of Australia (2022). Getting to 1.2 million. (Source) 6
- FICO (2021). Why most banks fail at digital transformation and how to avoid those pitfalls. (Source)
- KPMG (2022), Frontiers in Finance Issue #64. (Source) 8
- 9 FICO (2021), Why most banks fail at digital transformation and how to avoid those pitfalls. (Source)

©2023 KPMG, an Australian partnership and a member firm of the KPMG global organisation of independent member firms affiliated with KPMG International Limited, a private English company limited by guarantee. All rights reserved. The KPMG name and logo are trademarks used under license by the independent member firms of the KPMG global organisation. Liability limited by a scheme approved under Professional Standards Legislation.

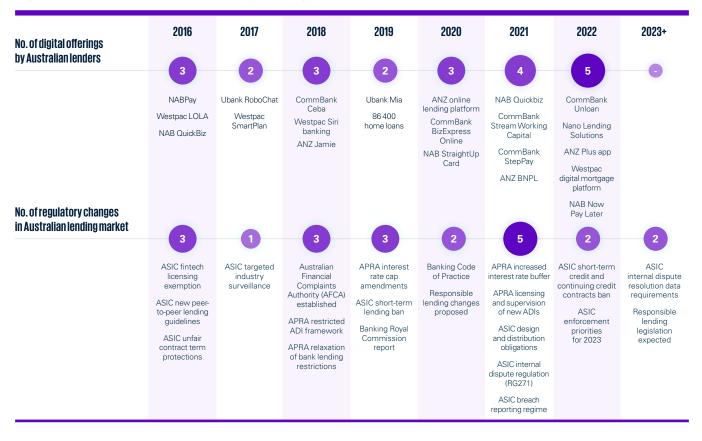


Figure 3: Example of market landscape changes in recent years

Better practices

Lending modernisation is a large and complex challenge. The most successful organisations on this journey are those with a particularly clear view of what they need to deliver to achieve their strategic goals, and how they plan to do so. They do this with:

- A clearly defined project scope that accounts for the organisation's strategy, long-term goals and market position, and clearly sets out what business capabilities it will need in its target future state. This helps set clear and realistic expectations for stakeholders and the business.
- A project roadmap that manages change and delivers ROI regularly. This ensures changes are appropriately sequenced and managed, as well as keeping the delivery team and partners accountable and ensuring multi-year projects remain on track.
- Access to world-class advice and expertise. Organisations may mitigate the risk of skills and knowledge gaps by leveraging trusted partners who can help them better understand available technologies, best practices, and any changes in market conditions throughout the transformation journey.

A proven roadmap for your transformation journey

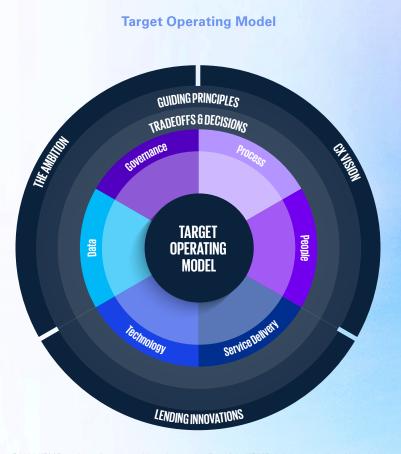
KPMG can help with proven strategies to reduce cost and accelerate value of technology transformation projects.

With over half of all Australian projects destined to fall short of stakeholder expectations, we know how important it is not only to meet an organisation's overall ambitions but also to deliver demonstrable benefits along the way.

We support clients with:

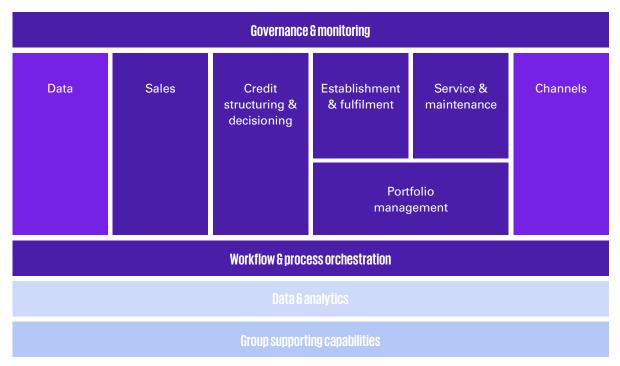
 KPMG's pre-designed 'Target Operating Model' blueprint, which clearly articulates the People, Process, Governance, Data, Technology and Service Delivery capabilities that an organisation is seeking to deliver in its target state. We work with clients to customise this, based on their organisations' strategic requirements.

- KPMG's 'Business Capability Model' blueprint, which comes pre-designed with 160+ capabilities that together enable industry-leading core lending functions, supporting functions and channels. BCMs are tailored for each client, and tested against complex stakeholder personas to ensure they deliver the desired outcomes.
- Development of a detailed project roadmap that delivers tangible 'value drops' at regular intervals along the transformation journey, to help hold staff and partners accountable and set clear and realistic expectations for stakeholders.
- KPMG network of subject matter experts, technology partners and strategic alliances, to ensure clients stay ahead of the latest trends, opportunities, risks, and regulatory changes at every step of the way.



©2023 KPMG, an Australian partnership and a member firm of the KPMG global organisation of independent member firms affiliated with KPMG International Limited, a private English company limited by guarantee. All rights reserved. The KPMG name and logo are trademarks used under license by the independent member firms of the KPMG global organisation. Liability limited by a scheme approved under Professional Standards Legislation.

Business Capability Model



Project Roadmap with value drops

FY23	FY24	FY25	FY26	FY27
Capability				
• Example 1	• Example 1	• Example 1	• Example 1	• Example 1
• Example 2	• Example 2	• Example 2	• Example 2	
• Example 3	• Example 3	• Example 3	• Example 3	
• Example 4	• Example 4	• Example 4		
• Example 5	• Example 5			
Cost				
~\$xx-\$xxM	~\$xx-\$xxM	~\$xx-\$xxM	~\$xx-\$xxM	~\$xx-\$xxM
Benefit				
xx run rate	xx run rate	xx run rate	xx run rate	xx run rate
\$x-\$xM in-year benefit	\$x-\$xM in-year benefit	\$x-\$xM in-year benefit	\$x-\$xM in-year benefit	\$x-\$xM in-year benefit
Key assumptions		Value		
• FTE numbers at xx FTE	(which is inclusive of xx lea	ders).		
 ~\$xxk average FTE cos 	Xx%			
 Annual investment spe to specialist resources. 	nd maintained and access			Xx%
 FTE can be reinvested yielding a cost out, out 	to offset new volume, or hai come.	rvested	Xx%	
 No change to volume a would increase deman 	nd regulatory expectation w	rhich Xx%		xx over 4-years (xx%)

©2023 KPMG, an Australian partnership and a member firm of the KPMG global organisation of independent member firms affiliated with KPMG International Limited, a private English company limited by guarantee. All rights reserved. The KPMG name and logo are trademarks used under license by the independent member firms of the KPMG global organisation.

Year 1

Year 2

Year 3

Year 4

Liability limited by a scheme approved under Professional Standards Legislation.

Author



Chris Foster

Partner, Financial Services, KPMG Australia cfoster@kpmg.com.au | +61 2 9455 9016

Chris has considerable experience in implementing business transformation and operational excellence within various organisations throughout Australia, UK and Europe. With his focus squarely on delivering results, Chris works to build capabilities across the financial services sectors, and helps organisations ensure they get the best use of new technologies to improve and automate their end-to-end business.

Key contacts



Vincy Ng Partner, Operations Advisory vincyng@kpmg.com.au +61 2 9335 8982



Theo Efthymiou Partner, Financial Services tefthymiou@kpmg.com.au +61 3 9288 5355



Adrian Chevalier Director, Customer & Operations achevalier1@kpmg.com.au +61 3 9838 4134



Gulrez Kaur Director, KPMG Strategy gkaur19@kpmg.com.au +61 3 9838 4683



David Cummins Partner, Management Consulting davidcummins@kpmg.com.au +61 2 9335 8491

KPMG.com.au



David Ryan Partner, Management Consulting

davidryan@kpmg.com.au +61 2 9335 7134



Paul Pinder Partner, Management Consulting ppinder1@kpmg.com.au +61 3 8663 8988



Paul Lichtenstein Partner, Audit, Assurance & Risk Consulting plichtenstei@kpmg.com.au +61 3 9288 6420



Donald MacDonald Partner, Actuarial & Financial Risk Management dmacdonald2@kpmg.com.au +61 2 9455 9003

The information contained in this document is of a general nature and is not intended to address the objectives, financial situation or needs of any particular individual or entity. It is provided for information purposes only and does not constitute, nor should it be regarded in any manner whatsoever, as advice and is not intended to influence a person in making a decision, including, if applicable, in relation to any financial product or an interest in a financial product. Although we endeavour to provide accurate and timely information, there can be no guarantee that such information is accurate as of the date it is received or that it will continue to be accurate in the future. No one should act on such information without appropriate professional advice after a thorough examination of the particular situation.

To the extent permissible by law, KPMG and its associated entities shall not be liable for any errors, omissions, defects or misrepresentations in the information or for any loss or damage suffered by persons who use or rely on such information (including for reasons of negligence, negligent misstatement or otherwise).

©2023 KPMG, an Australian partnership and a member firm of the KPMG global organisation of independent member firms affiliated with KPMG International Limited, a private English company limited by guarantee. All rights reserved.

The KPMG name and logo are trademarks used under license by the independent member firms of the KPMG global organisation.

Liability limited by a scheme approved under Professional Standards Legislation.