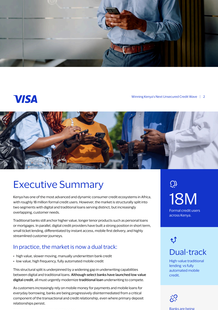
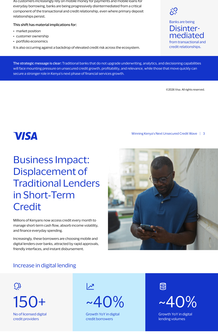
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Visa Consulting & Analytics (VCA)

Winning Kenya's Next Unsecured Credit Wave

Closing the Underwriting Gap Between Digital and Traditional Bank Lending





In practice, the market is now a dual track:

- high value, slower-moving, manually underwritten bank credit
- low value, high frequency, fully automated mobile credit

This structural split is underpinned by a fundamental difference between digital and traditional lenders. **Although select banks have launched true value digital credit**, all must urgently modernize **traditional loan** underwriting to compete.

As customers increasingly rely on mobile money for payments and transfers, data can be invisibly borrowing, banks are being progressively disintermediated from a critical source of information for credit and relationship. Instead, even where primary deposit relationships remain.

This shift has material implications for:

- mobile operators
- customers' ownership
- portfolio economics

It is also occurring against a backdrop of elevated credit risk across the ecosystem.

The strategic message is clear: Traditional banks that do not upgrade underwriting, analytics, and decisioning capabilities will face increasing pressure on margins, profitability, and revenues, while those that move quickly can secure a stronger role in Kenya's next phase of financial services growth.

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Executive Summary

Kenya has one of the most advanced and dynamic consumer credit ecosystems in Africa, with roughly 18 million active credit users. However, the market is structurally split into two segments with digital and traditional loans serving distinct, but increasingly overlapping, customers.

Traditional banks are anchor for higher value, longer tenor products such as personal loans, mortgages, and business credit, while digital lenders dominate short-term, mobile-led lending, differentiated by instant access, mobile-first delivery, and highly streamlined customer journeys.

This structural split is underpinned by a fundamental difference between digital and traditional loan underwriting. **Although select banks have launched true value digital credit**, all must urgently modernize **traditional loan** underwriting to compete.

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18M

Formal credit users across Kenya.

Dual-track

High value traditional lending vs fully automated mobile credit.

Disinter-mediated

Banks losing deposit and credit relationships.

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Business Impact: Displacement of Traditional Lenders in Short-Term Credit

Millions of Kenyans now access credit every month to manage short-term needs. Yet, about income volatility, and finance everyday spending.

Increasingly, these borrowers are choosing mobile and digital lenders over banks, attracted by rapid approvals, friendly interfaces, and instant disbursement.



Increase in digital lending

150+

No of licensed digital credit providers

~40%

Growth YoY in digital credit borrowers

~40%

Growth YoY in digital lending volumes

A clear divergence has emerged between digital credit providers and traditional banks

Digital credit providers

Powered by real-time mobile money and telco data with automated decisioning

- Real-time data
- Automated decisioning
- Instant disbursement

Traditional banks

Unsecured credit underwriting remains largely manual, static data, manual, and process-driven.

- Static data
- Manual process
- Slower turnaround

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Solution: Urgent credit risk capability enhancement

Visa Consulting & Analytics' underwriting maturity assessment highlights three structural gaps that explain this divergence and the increasingly uneven the ability of banks to compete and extend credit sustainably.

Capability areas	Context/Gaps
Data	**Banks** hold extensive internal data on their customers' demographics, products and behaviors, in addition to credit insights. However, these information remains often fragmented, and only partially embedded into decisioning.
Analytics	**By contrast**, digital lenders place real time behavioral data at the core of risk assessment, enabling more accurate evaluation.
Decisioning Frameworks	**Closing this gap** requires consolidating internal data, integrating alternative data sources, and making risk insights available for decisioning across the credit lifecycle.
	Many banks still rely on risk acceptance criteria, or traditional backend lending scorecards. This limits precision in risk differentiation and pricing, especially for thin-file customers.
	Digital lenders deploy advanced, machine learning models based on recent behavioral data flows.
	Bridging the gap demands deploying advanced analytical tools
	Unsecured lending in banks remains heavily manual with slow turnaround times.
	Digital lenders use automated decision engines that support high straight-through processing and instant disbursement at scale.
	Addressing this requires re-engineering credit decisioning to be digitized and automated, end-to-end - from risk assessment through disbursement – while maintaining disciplined risk controls.

The strategic imperative is evident: without closing this underwriting gap, financial institutions will encounter growing strategic and financial pressures.

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Solution: Urgent credit risk capability enhancement

To remain competitive, traditional lenders need to urgently modernize their credit risk capabilities, with three priorities standing out:

Expand data sources

Banks need to move beyond traditional bureau and income data to richer and more current signals including transaction behavior, merchant interaction patterns, and other alternative data sources that can provide a more dynamic view of customer risk and affordability.

Develop new models

Banks should invest in advanced machine learning models that can support next-generation scorecards that can better predict risk in thin-file and near-prime segments, while also improving pricing and credit line management.

Automate decisioning

Competing effectively in digital-first environments today requires near-instant credit decisioning at approval and continuous portfolio management. Banks must implement automated workflows to support automated decisions that significantly reduce turnaround times and actively manage customer credit lines.

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Visa Consulting & Analytics is uniquely positioned to help lenders enhance their credit risk capabilities by bringing both new insights based on the transaction data and leading credit risk expertise.

The VCA team brings together credit risk specialists across acquisition, portfolio management, and collections, alongside risk data science teams with experience in advanced decisioning models. The VCA Credit Risk Practice helps Visa partners grow and protect their credit businesses through a range of offerings including:

Offerings:

Visa data insights for Credit decisions and portfolio optimization

Leverage card spend insights from Visa's network to strengthen credit decisioning.

Credit cross-sell capability enhancement

Identifying creditworthy customers and driving targeted credit cross-sell

Next Gen credit scorecard development

Supporting development of machine learning models across the credit lifecycle from approval, via customer management to collections

Credit policy and underwriting process optimization

Benchmarking and refining credit risk policies, underwriting processes, based on global best practice and Visa expertise

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Conclusion

An inflection point for Kenya's credit market

Kenya's credit market is at an inflection point. Digital lenders are redefining customer expectations in unsecured lending, and their growth is reshaping the market. Traditional institutions therefore face a narrowing window in which to respond.

The priority for executive teams is clear

Invest now in data expansion, modern analytics, and automated decisioning infrastructure. Institutions that move early will be better placed to improve credit performance, strengthen customer ownership, and capture future growth.

A substantial opportunity—if strengths are matched with modern capabilities

The opportunity remains substantial. Banks retain strong customer relationships, funding advantages, and broad product ecosystems. But these will not be enough on their own. Success in the next phase of underwriting competition will be determined by how quickly they can combine these strengths with the speed and complexity of the modern credit market.

Building a stronger credit ecosystem—together

A more competitive, inclusive, and resilient credit ecosystem will depend on lenders that can combine responsible risk management with faster, smarter decisioning. That transformation must begin now.

That transformation must begin now.

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About Visa Consulting & Analytics

VCA is a team of thousands of payments consultants, digital marketing specialists, data scientists, and economists across six continents.

The combination of our deep payments consulting expertise and proprietary access to the global network of data allows us to identify actionable insights and recommendations that drive better business decisions.

- Our consultants are experts in strategy, product, and operations, with over 20 years of collective decades of experience in the payments industry.
- Our data scientists are experts in statistics, advanced analytics, and machine learning, with exclusive access to insights from VisaNet, one of the largest processing networks in the world.
- Our economists understand economic conditions impacting consumer spending and provide unique and timely insights into global spending trends.

To get started, reach out to your Account Executive directly. Learn more about the team, resources, and our data-backed insights on Visa.com/VCA.

Follow the team on LinkedIn.

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