

Visa Portfolio Management Platform Overview

May & June 2023



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Visa's Portfolio Management Platform was created to support issuers in overall cards portfolio strategy to growing card business performance and deepening customer relationships through data-driven, lifecycle marketing activities







Portfolio Management Platform help Issuers to save **Time**, **Money** and **Resources**, enabling the focus on **Revenue** generating activities



Accelerates marketing activities for the issuer



Focused marketing investment to gain efficiencies and driving better ROI



Visa handling all aspects of execution and analysis



Regular campaigns grow card business performance



The Portfolio Management Platform dramatically simplifies the process of managing the lifetime value of a customer

Solution provides full end to end card lifecycle marketing and management, removing many of the existing issuer challenges & operational overhead

Main challenges that banks are facing

How Platform solves for it

Availability of the necessary infrastructure in the bank

- P
- Cloud computing infrastructure with scalable capacity to support any request

Lack of resources for building on regular basis campaigns for the full customer lifecycle and analytics

- P
- Each campaigns automated and work on agreed schedule marketing campaign plan

In-ability to track the results and campaign impact

- P
- E2E funnel tracking and based on predictive model provides better targeting, which consistent efficiency management

People change, the **experience** is not passed to the new team

- P
- Platform works independently based on latest best practices

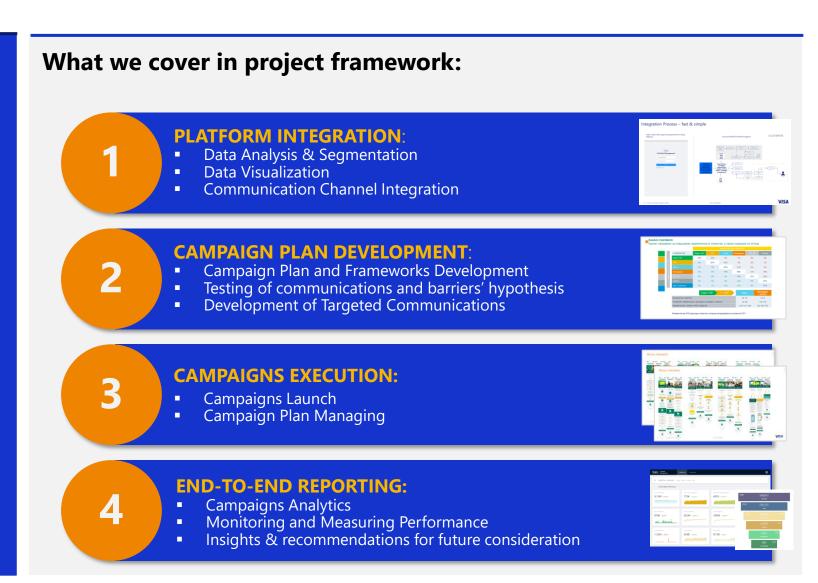
The Portfolio Management Platform provides full end-to-end CLM execution support

What results we want to achieve:

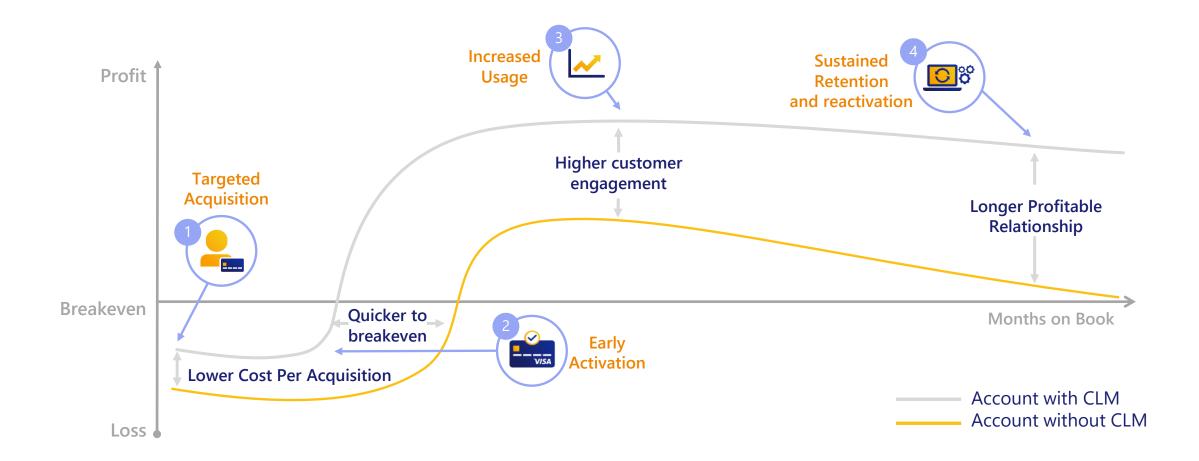
Portfolio Management Platform provides execution support in overall strategy on how to attract, engage & retain customers profitably



- Provide infrastructure into support CLM and Portfolio Management activities
- Enhance on-boarding and increase activation speed
- Increase customers engagement and maximize retention
- Increase and maintain overall Customers Lifetime Value

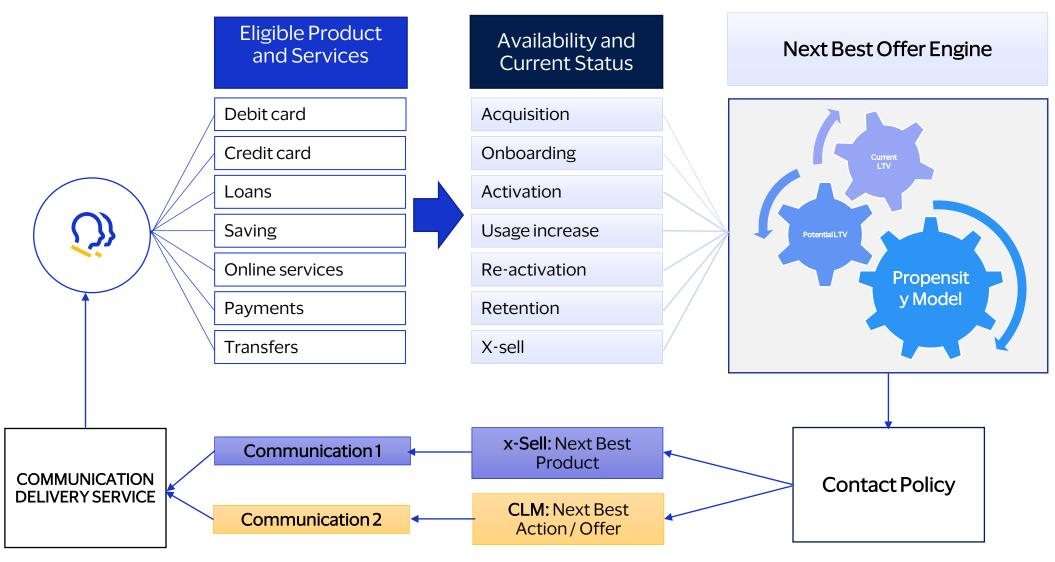


Portfolio Management Platform covers all CLM stages





Communication plan develop based on customers profile and bank's delivery channels

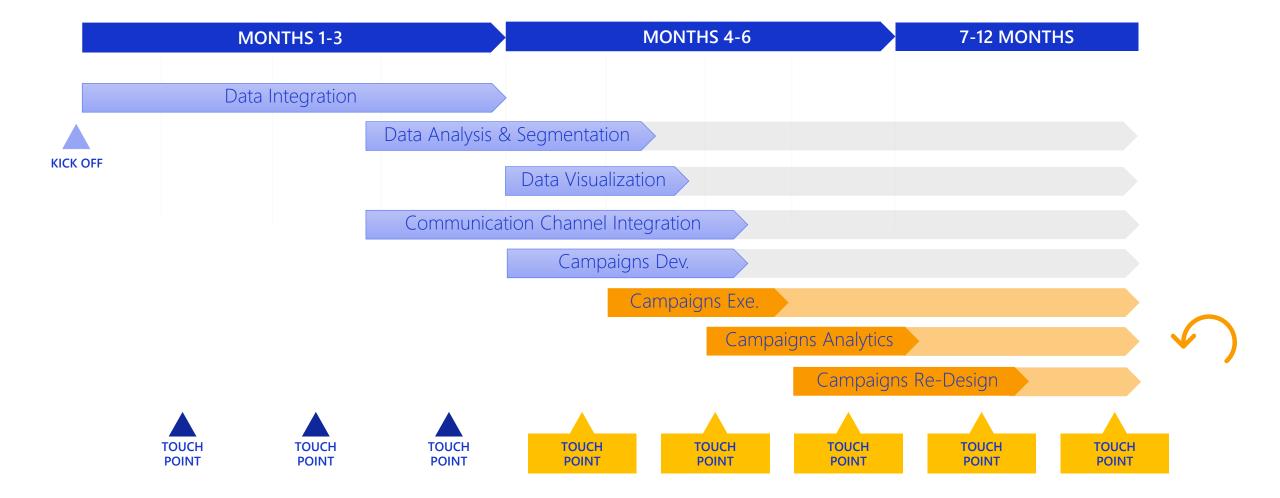


Illustrative Example CLM Activity Calendar

Stage	Activity	Jan	Feb	March	April	May	June	July	Aug	Sept	Oct	Nov	Dec
Acquisition	NTB Campaign												
	NTP Campaign												
	Pre-approved Campaign												
Activation	Welcome												
	Call to Activate												
	Early Activation Chaser												
	Late Activation Chaser	·					A :0		D.4.0	m .			11.00
Usage	Season Usage Campaign			8 Carch					-SCHO	<u> </u>			
	Spend & Get Usage Campaign				• 6 •			1/2			· ⑤ ·		7.
	Credit Limit Utilization												
	Product Upgrades												
Retention	Balance Retention												
	Pre-Expiry Call												
	Reactivate Retention												



Project Timeline - Portfolio Management Platform Implementation





Requirements for Issuer

From the Bank side required resources - Project manager (retail product team), Marketing and IT (e.g.DWH)

Preparation

Bank: sign VNL, sign NDA with VISA technical partner Luxena, provide data based on data request form, define project manager and project team



Quarterly meetings/calls

Quarterly status updates with sponsors ensuring project is properly aligned with the overall strategy

Implementation

Bank: define portfolio targets and prioritize card product further communication strategy, approved creatives set with communication templets, deployment of landing pages from the bank side



Monthly meetings/calls

Monthly status with program managers/stakeholders ensuring proper alignment at all levels and synchronized actions across multiple activates

Execution & Support

Bank: participation on operational calls during the execution to discuss results and approve changes



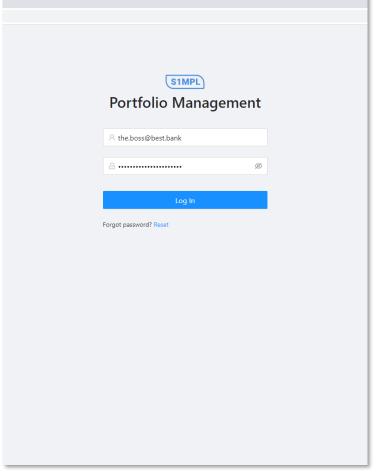
Weekly meetings/calls

Operational meetings/calls at Project Managers level ensuring proper project management and progress, operational management during the execution phase



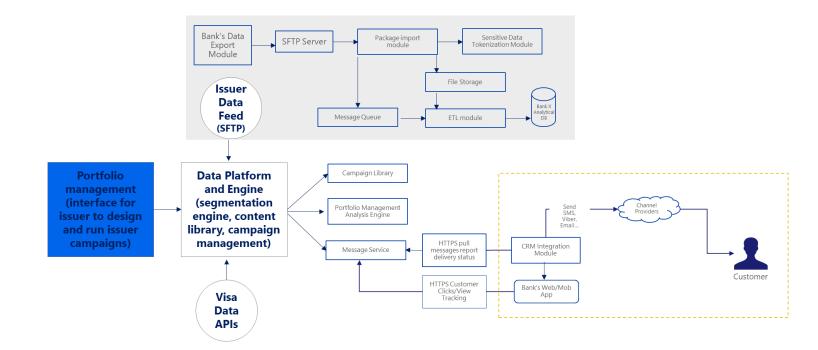
Integration Process

Issuer need only Login and password for using Platform



Visa provide full technical support

ILLUSTRATIVE





Portfolio Management Platform Campaign Analytics



Portfolio Management Platform consists of 3 main blocks

which covered all portfolio analytical data and campaign management block

1. Dashboard

- Card Portfolio Performance
 - total, new, churn, active, POS active, e-com active cardholders
 - Spent, POS, e-com transaction
 - Spent, POS, e-com volume
- Heatmap



2. Analytics

- Newly opened accounts
- Activation Speed
- TOP-10 MCGs of Activation
- TOP-10 MCGs of Usage
- Clustering (k-means) by MCGs
- Clustering (k-means) by Channels & Geo
- POS Engagement Score
- Recency by Transaction Type & MCGs



3. Campaigns

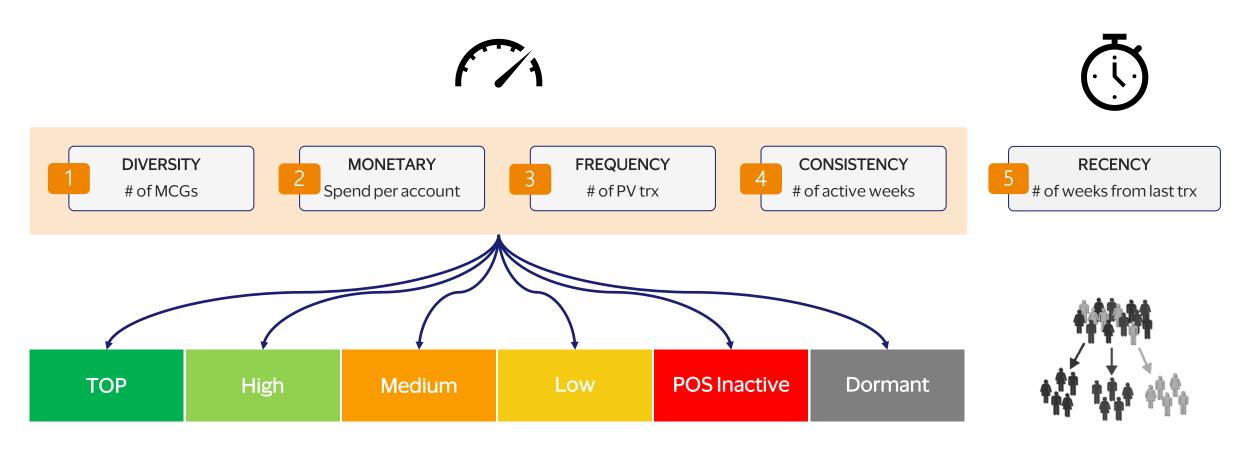
- Campaigns analytics
 - Total campaigns
 - New customers activated
 - Usage increase
 - Customers reactivated
 - Others KPI
- Campaign communications calendar
- Campaign detailed description and media template
- Campaign performance
- Campaigns Maintenance





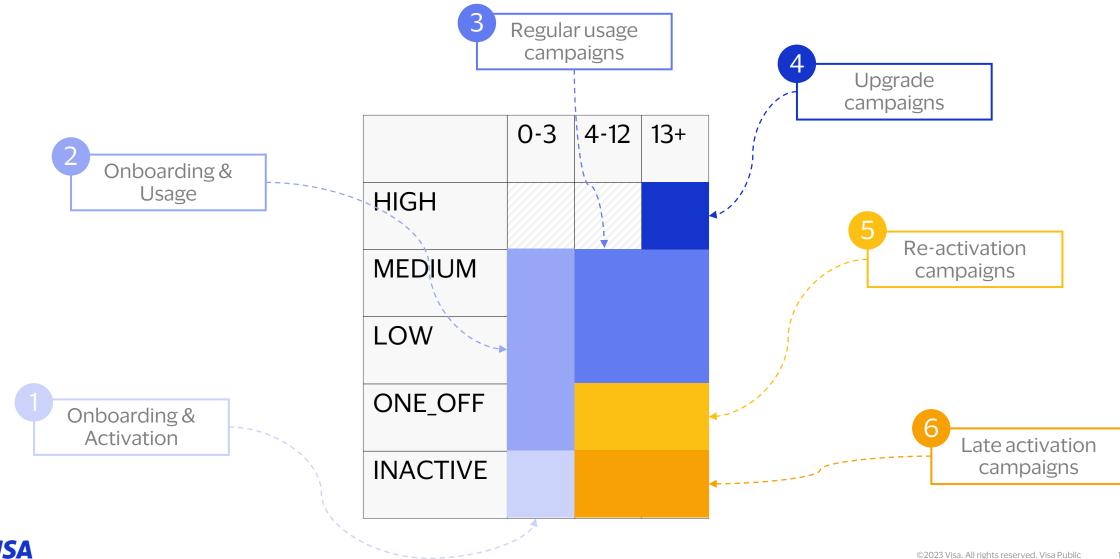
POS Engagement Scoring Methodology helps to choose targeted segments for promo campaigns

Score is the single number aimed to describe consumer's level of engagement in non-cash transactions activities, which consist of:





Transparent segmentation helps to choose relevant campaign type to increase marketing campaigns' efficiency

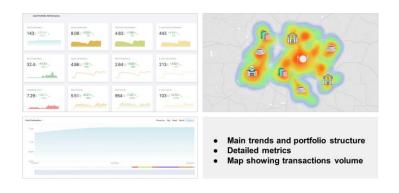


Case Studies



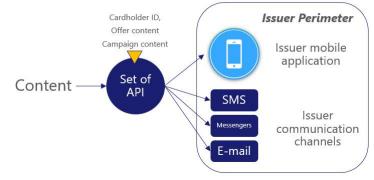
CASE STUDY: Portfolio Management Platform as a Market Services Advisory service Two Financial Services companies in Eastern Europe

Portfolio Management Platform was branded in the Banks brand & used as a service for Issuers

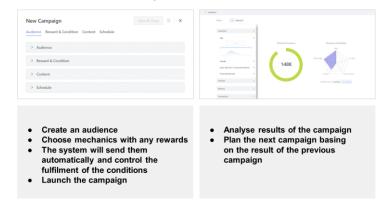




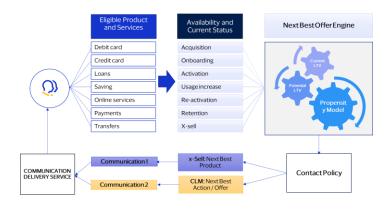
The Banks integrated all content into their own channels...



... the results of the marketing campaigns were tracked and monitored by Visa and the Banks



The communication matrix based on prediction models suggested bespoke engagements incorporating leading marketing practices & recommendations



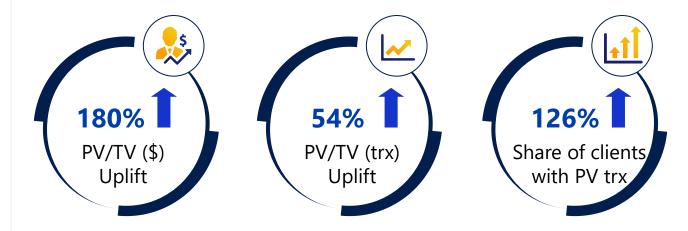


CASE STUDY: Managed Services Campaign Execution – introducing a data-driven CLM approach

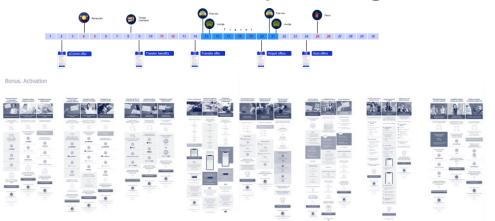
Next Best Offer, Cross-sell and Segmentation Models Implemented



Results achieved (note the Control Group received no communications)

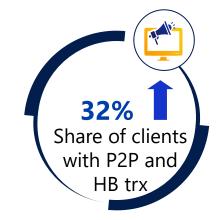


200 Communications developed for 3 segments





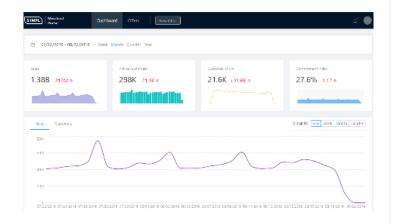






CASE STUDY: Portfolio Optimization Managed Service Commercial Bank in Eastern Europe

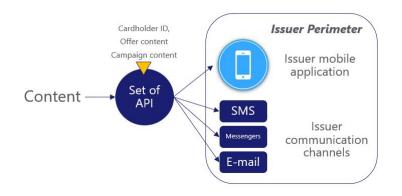
PMP offered the bank a branded Merchant portal as a service for SME



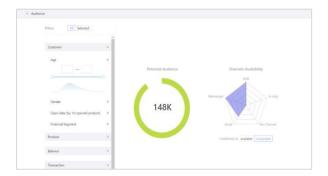
SME clients of the Bank can create offers for a large customer base (for both a Bank and other bank's customers)

> 100 Merchants

The Bank integrated all content into their own channels



...and the results of marketing campaigns were tracked by Visa and the Bank



The Bank launched a Branded mobile application, featuring...





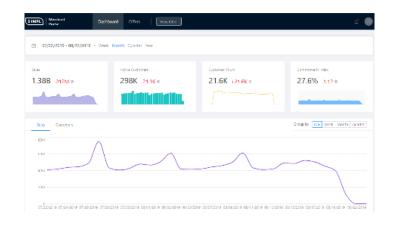


- 1. Merchant funded offers and benefits
- 2. Merchant bonuses/cash-backs
- Gamification (levels, badges, experience)
- 4. Visa Marketing campaigns
- 5. Offers map
- 6. Geo notifications



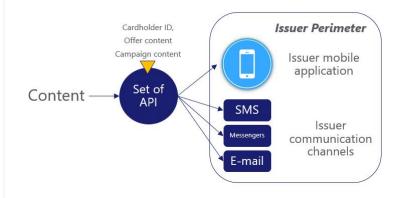
CASE STUDY: Campaign Execution - Co-branded program Financial services company

The Merchant portal was available | The Bank integrated all content as a service, extended as a cobrand partner

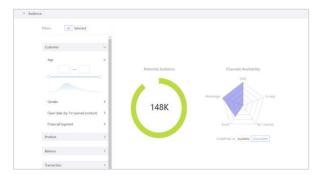


Merchants could create offers for a large customer base (both co-brand cards and other bank's customers)

into their own channels...



track the results of Visa and Bank marketing campaigns



The Bank offered the Merchant a proprietary mobile application



Supported Campaign types:

- Prize draw
- Stamp cards
- Personal prizes
- Personalized content

550K cards

