zeta



Will Shared Finance Redefine How Banks Serve Households, Teams, and Networks?

Shared Finance

| Banking Needs a Shared Finance Revolution | . 3 |
|---|------|
| Finance Today is a Shared Experience | . 3 |
| Hidden Costs of Single-Owner Accounts | . 4 |
| Legacy Constraints That Limit Multi-User Innovation | . 5 |
| The Shared Finance Framework | . 6 |
| Working Definition | . 6 |
| Scope at a Glance | . 7 |
| How Shared Finance Differs from Joint Accounts | . 7 |
| Lessons From Other Industries | . 8 |
| Principles of the Shared-Finance Model | . 9 |
| What Shared Finance Means for Your Business | 10 |
| Top-Line Expansion | 10 |
| Cost Compression | . 11 |
| Intangible Dividends | . 11 |
| From Feature to Foundation | 12 |
| A Playbook for Getting Started | 12 |
| Deference | 10 |

Banking Needs a Shared Finance Revolution

Money management has outgrown single-owner accounts. Households now pool resources across generations, roommates split every utility, and teams distribute spending power well beyond a single corporate card. Yet most core banking systems still assume one customer, one balance, one set of rights.

Shared Finance reimagines money as a network, not a node. By enabling multiple parties to co-own and co-govern a single account – each with precisely scoped permissions – issuers can capture more spend and cut service costs. This paper shows why the pivot matters and how banks can execute it.

Finance Today is a Shared Experience

Contemporary life is increasingly multiplayer, but banking hasn't caught up. A closer look at household composition, income patterns, and payment behaviors reveals how far consumers have moved beyond the one-customerone-account paradigm.

72M

Americans now live multigenerational hou — up from 58 million

18%

of US households are multigenerational today **7.2M**

adults live with unrelated roommates

2010



PayPal processed

\$1.68T

in total payment volume in 2024, partly driven by peer-to-peer and billsplitting behaviors



38% of the US workforce — 64 million people — worked as freelancers or gig workers in 2023

Households are becoming more interdependent

Multigenerational living is now mainstream. According to Pew Research Center, the number of Americans living in multigenerational households grew from 58 million in 2010 to 72 million in 2022, now accounting for 18% of US homes¹. Financial responsibilities in these households are often shared, but traditional banking products don't reflect that.

Roommate living and shared expenses are commonplace

As many as 7.2 million adults live with unrelated roommates². These arrangements require flexible tools for shared expenses, yet most banks still center around single-account ownership.

Income sources are fragmented, especially for younger consumers

The gig economy isn't a side hustle anymore. An Upwork report found that nearly <u>64 million</u> Americans, representing 38% of the US workforce, worked as freelancers or gig workers in 2023³. These users often manage complex inflows and split earnings with partners, roommates, or family, demanding more flexible financial structures.

Expense-splitting is a normalized behavior

In 2024 alone, PayPal recorded a total payment volume of \$1.68 trillion 4.

These numbers confirm that shared financial activity is widespread, even if traditional bank products still treat it as edge-case behavior.

These patterns expose the limitations of banking products designed for solo users in an interconnected world. Consumers respond by stitching together P2P apps, shared spreadsheets, and "who-paid-what" text threads – workarounds that erode loyalty and generate service tickets.

Hidden Costs of Single-Owner Accounts

As finance becomes increasingly collaborative, single-owner constructs are eroding value across the P&L. From churn risk to revenue leakage and rising service costs, outdated assumptions now carry real financial consequences.

Churn Risk

74% of P2P users feel more positively about their bank because of P2P payments provider Zelle⁵, and 1 in 3 users would switch banks if their financial institution stopped offering Zelle.

Interchange Leakage

US merchants paid \$172 billion in processing fees in 2023⁶; specialist family-finance and SMB-card fintechs (e.g., Greenlight, Brex) now capture a growing share.

Escalating Service Demand

57% of US banking contact centre leads expect call volumes to rise to 20% by 2026 as interactions grow more complex⁷.

Collaborative living is mainstream, and the service, revenue, and churn data already reflect that reality. Banks that cling to single-owner constructs are swimming against a demographic riptide.

Legacy Constraints That Limit Multi-User Innovation

Technical, commercial, and risk constraints explain why banks have not adapted as quickly as fintech newcomers.

| Layer | Constraint |
|------------------|---|
| Technology | Legacy cores tie ledger rows to a single CIF; daily batch posting blocks real-time role updates |
| Business Metrics | Most retail P&Ls count "accounts opened," not "users per relationship," muting incentives to deepen wallets |
| Risk Culture | Joint-and-several liability norms deter fine-grained sharing |

System constraints limit granular account sharing capabilities

These barriers can also reinforce each other:

- Compliance templates assume solo-user data models tied to single-CIF architectures
- P&L metrics reward account growth over multi-user engagement
- Risk frameworks default to joint-and-several liability, blocking granular sharing

Modern event-stream cores decouple these dependencies, making it possible to solve all constraints in parallel.

Why Banks Should Care

Collaborative money behaviors are already reshaping financial relationships, and banks that fail to respond are at risk of losing both relevance and revenue. When banks don't support shared use cases, spend, deposits, and trust quietly shift to more adaptable providers, while servicing costs keep rising.

Spending is leaking to challengers

Fintechs like Greenlight and Apple Card Family are capturing significant share by offering multi-user experiences with role-based controls and flexible permissions. Greenlight alone now serves over <u>6 million</u> families with dynamic spend caps and parent-child roles⁸. Apple, meanwhile, has brought over <u>a million</u> users into Shared Finance ecosystems through its Family Sharing Group⁹, all while traditional cards remain locked in single-user frameworks.

Deposits are at risk

As multiparty households grow more common, customer expectations shift with them. Millennials and Gen Z increasingly favor institutions that support collaborative financial management. Recent surveys show rising rates of primary checking account churn in these demographics, a trend projected to accelerate as joint decision-making becomes the norm in households, friend groups, and teams.

Costs are rising behind the scenes

When platforms aren't built to handle shared behaviors natively, users turn to workarounds, like calling customer support for access issues, payment clarifications, or dispute resolutions. Each support call represents both a friction point and a financial hit. As collaborative usage rises, so does the cost of patching over product limitations with service bandwidth.

The competitive landscape makes it clear

Collaborative financial behavior has become a proven, scalable opportunity. The only question is whether banks will meet customers where they already are, or continue to cede ground to more adaptive, user-centric platforms.

6M Families served by Greenlight

1M+ Users
on Apple Card Family

Primary Checking
Account Churn
rising in Gen Z/Millennials

The Shared Finance Framework

Forrester first labelled the unmet need for "Shared Finance" in 2016. At the time, researchers observed that banks offered little beyond joint accounts and secondary cards. In 2024, Forrester concluded that progress had been patchy, with most advances coming from fintech newcomers¹⁰. Eight years on, the core insight stands: money management is collaborative, but banking remains designed for the individual.

Working Definition

Shared Finance allows multiple, distinct identities to own, fund, view, and control a single financial relationship in real time – through product strategy and ledger architecture – with liability, permissions, and credit building aligned to each role.

This is more than UX. It demands an event-driven core that stores roles alongside balances and exposes them through open APIs.

Scope at a Glance

Shared Finance isn't a single product, it's a cross-cutting capability that spans offerings, segments, and infrastructure. This table outlines where Shared Finance applies and why each dimension is critical to building a scalable, future-ready model.

| Dimension | What It Covers | Why It Matters |
|----------------------|---|---|
| Products | Credit & charge cards, checking, savings pods, shared BNPL plans, revolving credit lines | All ledger-based products gain engagement when more users participate |
| Customer segments | Families, multigenerational households, unrelated roommates, SMB & startup teams, clubs & collectives | Shared needs cut across consumer and business banking |
| Infrastructure | Multi-entity ledger, event stream, role-policy engine, audit log | Capabilities must live at the core, not just the mobile layer |

Components of shared banking

How Shared Finance Differs From Joint Accounts

Joint accounts were built for simplicity, not flexibility. Shared Finance, by contrast, is designed for precision, transparency, and control. The table below highlights the key differences.

| Capability | Traditional Joint Account | Shared Finance |
|------------------------|---------------------------|----------------------------------|
| Permission granularity | All / nothing | Per user, merchant, amount, time |
| Visibility | Mirror image for all | Configurable in real time |
| Liability | Joint & several | Role-weighted or capped |
| Credit building | Only primary owner | Each authorised spender |
| Audit trail | Monthly statements | Event-level log, API-accessible |

Joint accounts vs. Shared Finance

By decoupling visibility and liability, Shared Finance solves the secondary-access traps – secret PIN sharing, screenshot budgeting, unclear dispute paths – that plague joint accounts.

Lessons From Other Industries

Shared-access models aren't new; they've transformed other industries by aligning product design with real-world usage patterns. These examples show how structuring access around groups, not individuals, can drive both retention and revenue growth.

They didn't just add users, they redefined relationships. By baking shared access into the product fabric, these industries turned coordination into loyalty, and roles into revenue.

Industries like telecom and streaming prove shared-access models drive retention and revenue.

| Industry | Shared-Access Model | Measurable Impact ¹¹ |
|-------------------|---|---------------------------------------|
| Telecom | Family data plans with per-line controls | Churn ↓25%; ARPU↑15% |
| Streaming | Profile-based subscriptions under one billing account | Retention ↑35%; Watch time ↑25% |
| Enterprise SaaS | Role-based access permissions | Onboarding speed ↑50%; Retention ↑30% |
| Ridesharing | Family accounts with shared ride credits | Usage frequency ↑20% |
| Retail Membership | Multi-user household memberships | Renewals ↑15%; Spend ↑18% |

Cross-industry shared-access models and their business outcomes

Netflix Family Plan

Netflix's Family Plan offers up to four personalized profiles under a single subscription. This model led to a 35% increase in retention and a 25% lift in average watch time.

Disney+ Group Profiles

Disney+ introduced group profiles with individualized watchlists and parental controls, driving a 30% rise in multi-profile engagement and reducing churn by 20%.

Principles of the Shared Finance Model

Designing for Shared Finance means rethinking how money is accessed, governed, and grown across multiple participants. The principles below offer a blueprint for building systems that reflect collaborative financial behavior securely, transparently, and at scale.



1. Granular Role-Based Permissioning

Establish clear governance by defining who can access what and under which conditions. Dynamic permissioning creates distinct cohorts such as family members or project teams with tailored spending rules.

Example: Within a family household, the primary cardholder sets up individual sub-cards for each member — parents, teenagers, and elders — with custom monthly spending limits and merchant restrictions (e.g., groceries, fuel, healthcare). As family members demonstrate responsible use, the system automatically adjusts limits and expands permitted categories (e.g., a teen unlocking entertainment or educational subscriptions).



2. Real-Time Transparency

Build trust and prevent overspend by providing immediate visibility into activities and balances. A unified dashboard ensures every participant, whether a family member or a business employee, can view up-to-the-second transactions and remaining budgets.

Example: A boutique consulting firm provides consultant sub-cards linked to client budgets. Consultants see their personal spending dashboard and receive real-time warnings as they approach budget thresholds, preventing overages.



3. Seamless Integrated Collaboration Workflows

Enhance efficiency by automating the flow from expense capture to accounting. In-app record capture and smart routing eliminate manual handoffs and ensure timely approvals.

Example: An artisanal bakery captures supplier invoices via mobile OCR.

Invoices above a certain amount are routed for manager approval before payment, then synced with accounting software, streamlining reconciliation.



4. Contextual Distributed Liability Framework

Mitigate risk by spreading financial responsibility across participants based on role and context. This reduces single-point exposure and fosters shared accountability.

Example: A small IT service provider assigns different liability thresholds. Support team cards carry lower caps, while sales cardholders enjoy higher limits tied to client engagement, balancing risk and flexibility.



5. Usage-Based Credit Limits

Foster financial growth by enabling participants to build credit or trust based on responsible usage. Gradual access enhancements reward stability and promote inclusivity.

Example: A college stipend card grants first-year students a small monthly allowance. As students pay rent and utilities on time and maintain positive balances, the system increases their allowance and unlocks partner discounts.

What Shared Finance Means for Your Business

Shared Finance changes the economics of banking relationships. It increases wallet depth, reduces servicing overhead, and opens up new paths to growth—all by aligning product design with how people actually manage money today.

Shared Finance and collaborative controls could unlock \$131 billion in incremental volume in SMB and Family banking cards annually¹².

Top-Line Expansion

Shared Finance unlocks new levers for revenue growth across acquisition, engagement, and monetization.

Higher Customer Lifetime Value (CLTV) via Network Effects

Every new active user on a shared account boosts spend without additional acquisition cost. In the US, the average yearly spend per credit card is $\frac{$8.823}{}$. When multiple participants transact on the same account—e.g., a parent and two teens—interchange revenue can effectively double or triple per account.

Cross-Sell Uplift Through Household Intelligence

Shared budgeting and account access give issuers deeper visibility into family or group spending behaviors. This allows for more accurate pre-qualification for loans, credit line increases, or insurance offers.

Fee Diversification Across Roles and Wallet

Role-based cards, configurable sub-wallets, and spend segmentation introduce new monetization points. These include incremental interchange from secondary users and FX revenue from travel-linked cards.

Cost Compression

By aligning access with intent, Shared Finance reduces support burdens, dispute volumes, and acquisition costs.



Lower Service Call Volume Through Self-Service and Transparency

Real-time balance visibility and role-based controls allow users to answer common questions like "Has my child spent their allowance?" without calling support.



Reduced Disputes and Chargebacks via Controlled Permissions

Fine-grained access reduces ambiguity around who authorized what. Instead of blanket access, Shared Finance models assign liability and limits to specific users.



Lower Customer Acquisition Cost (CAC) via Organic Growth

Shared Finance turns customers into advocates. When one household member adds another, it grows the user base without a marketing push.

Intangible Dividends

Beyond financial returns, Shared Finance delivers strategic advantages in data, compliance, and inclusion.

Data Edge

Household data improves credit scoring and marketing models – an advantage no fintech can easily replicate once entrenched.

Regulatory Goodwill

Role clarity facilitates transparent liability and aligns with Fair Credit agendas to include thin-file users.

Inclusion Mandate

Progressive credit pathways let teens, spouses, and caregivers build history – advancing ESG goals while deepening loyalty.

Shared Finance, in short, produces a flywheel: every added participant raises spend and data richness, which lowers CAC and fuels smarter cross-sell, which deepens relationships further. In a margin-compressed environment, that compounding loop is hard to ignore.

From Feature to Foundation

Shared Finance is no longer a niche experiment — it's fast becoming a foundational expectation. As customers increasingly manage money in groups, households, and teams, banks must evolve beyond the outdated assumption of a single-user account. Those who act early can define the new standard for collaborative finance. Those who delay may find themselves servicing low-margin, low-engagement relationships while digital-first challengers set the pace.

The Urgency is Real:

Consumer behavior has changed

Today's customers expect financial tools that mirror their real-world relationships. Products that treat money as a solo activity are losing relevance.

Operational inefficiencies are mounting

Workarounds like shared cards, spreadsheets, and customer service calls are symptoms of platforms not built for collaboration.

Regulatory scrutiny is increasing

Ambiguity in liability and access — particularly in joint accounts — is drawing attention from regulators. Clear, role-based frameworks are not just user-friendly; they're compliance-friendly.

A Playbook for Getting Started

Banks don't need to reinvent everything at once. A phased approach can de-risk execution while laying the groundwork for a scalable, Shared Finance platform:



Diagnose Hidden
Demand

Analyze existing behaviors — transfers, reimbursements, account-sharing patterns — to identify where collaborative usage already exists beneath the surface.



Pilot Intelligently

Introduce role-based virtual cards to a targeted segment, such as families or small business teams. Use this as a proving ground to test engagement, support impact, and permissioning logic.



Scale with a Shared Identity Framework

Extend the same collaborative structure — roles, permissions, visibility — across deposit, savings, and credit products using a modern core orchestration layer.

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About Us

Zeta is a next-gen banking technology company. Zeta's platform enables financial institutions to launch extensible and compliant banking asset and liability products rapidly. Its cloud-native and fully API-enabled stack supports processing, issuing, lending, core banking, fraud, loyalty, digital banking apps, and many other capabilities. Zeta has 1700+ employees with over 70% in technology roles across locations in the US, Middle East, and Asia - representing one of the largest and most capable teams ever assembled in banking tech. Globally, customers have issued 25M+ cards on Zeta's platform.









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