

# The payment hub as a foundational layer

## Are banks building tomorrow's payments on yesterday's infrastructure?

Payments modernization is no longer a future agenda item. Banks that continue adding capabilities one by one to legacy, siloed infrastructure are turning point solutions into a strategic liability: too expensive to maintain, too rigid to extend, too fragmented to deliver the experience customers now expect as a baseline. The question is no longer whether to modernize, but whether the right foundation is in place before urgency removes the freedom to do it well.

### The pressure is rising, and the market isn't waiting

Banks are under increasing pressure to modernize payments, driven by changing customer expectations, digital assets, AI, new rails, and regulatory change. But while the market is moving quickly, many institutions are still relying on fragmented infrastructure that makes change slower, harder, and more expensive.

### A major shift in wealth, loyalty, and financial preferences is accelerating the challenge

One of the largest intergenerational wealth transfers in history is underway, bringing a new generation of customers with different expectations, behaviors, and technology preferences. The implications are already visible:

|                                                                     |                                                                                                               |                                                                                                 |                                                                                                                        |
|---------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|
| <b>\$16T</b><br>in assets will transfer between generations by 2030 | <b>50%</b><br>digital asset adoption among Millennials, compared with ~20% for Gen X and ~5% for Baby Boomers | <b>66-81%</b><br>of inheritors do not stay with their parents' financial institution or advisor | <b>12-24 months</b><br>the current gap between innovation leaders and fast followers, down from 3-5 years a decade ago |
|---------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|

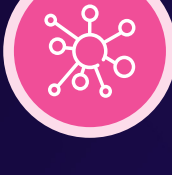
“  
The banks that move now do so on their own terms: their timeline, their sequencing, their priorities.  
The banks that wait, move on the market’s terms.”

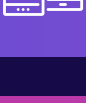
Orlando Vanin  
Senior Director - Sales Americas, Finastra

## The problem isn't capability. It's fragmentation

Banks are not lacking payment functionality. They are adding it, but often on top of siloed, legacy systems.

What starts as incremental improvement quickly turns into:

|                                                                                                                                                                |                                                                                                                                                                               |                                                                                                                                                                                                         |                                                                                                                                                                                                  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <br><b>Higher costs:</b><br>Multiple vendors, systems, and support overhead | <br><b>Greater complexity:</b><br>Each rail requiring its own integration and update cycle | <br><b>Duplicated effort:</b><br>Every change to clearing scheme rules or market regulations repeated across systems | <br><b>Slower innovation:</b><br>Projects to onboard new capabilities can run to several months or even years |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

 **59% of banks** face challenges with legacy payments systems and infrastructure

 **\$55B** of potential value unlocked through modernization and stronger digital core capabilities

## The solution: a true payment hub

### One platform. One orchestration layer. All payment types

A modern payment hub replaces fragmented systems with a single, unified layer where all payments instructions flow, across multiple rails, channels, and formats.

It routes intelligently, complies centrally, and upgrades simultaneously across all rails.

| Point solutions                               | Payment hub                                                       |
|-----------------------------------------------|-------------------------------------------------------------------|
| Multiple systems, multiple vendors            | One platform, one subscription                                    |
| Repeated integrations to banking core         | Single integration to core and third parties                      |
| Repeated regulatory upgrades                  | Regulatory upgrades managed once, across all rails, by the vendor |
| Siloed operations and teams                   | Unified operations and control                                    |
| Each new rail = a new infrastructure decision | Each new rail = a configuration and activation event              |

### Build it once and adapt to what's next

The strongest case for a payment hub is not that it simply replaces one or more rails, but that it creates a foundation that enables everything that follows.

|                                                                                                                                                                                                                                                                              |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <br><b>Faster regulatory change:</b><br>Update once across all rails instead of repeating changes across systems                                                                           |
| <br><b>Competitive speed:</b><br>Launch new capabilities faster without re-architecting                                                                                                    |
| <br><b>Future-ready foundation:</b><br>Create the infrastructure needed to support AI-assisted operations, stablecoins, CBDCs, tokenized deposits, and other emerging payment capabilities |

Start where you are and scale with intent. A modern payment hub does not require a big-bang transformation. Banks can start with one rail and expand over time, building a unified platform on shared infrastructure.

### Typical timeline and effort

|                                                                                                                                                 |                                                                                                                                            |                                                                                                                                                          |
|-------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|
| <br><b>3-4 months</b><br>for instant payment implementations | <br><b>6 months</b><br>for full wire and ACH deployment | <br><b>3-5</b><br>part-time bank-side team members typically involved |
|-------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|

## What Finastra brings

Finastra brings the combination that is hardest to replicate: deep payments expertise with modern platform architecture, delivering a payment hub strategy that works across both enterprise and mid-market institutions.

|                                                                       |                                                                   |                                                                                |
|-----------------------------------------------------------------------|-------------------------------------------------------------------|--------------------------------------------------------------------------------|
| <b>300+</b><br>institutions<br>running on Finastra payments platforms | <b>Approx. 50%</b><br>of Australian RTGS volume                   | <b>Approx. 40%</b><br>of UK CHAPS                                              |
| <b>Approx. 40%</b><br>of US CHIPS                                     | <b>Approx. 15%</b><br>of Japanese yen cross-border payment volume | <b>Among the first</b><br>payment hub provider to receive FedNow certification |

### One foundation for today and tomorrow

Finastra's Global PAYplus and Payments To Go share the same core architecture, helping institutions adapt to evolving market, regulatory, and technology requirements.

### The no-regrets move starts now

Download the full report to explore why the payment hub is no longer just a modernization project, but the foundational decision that determines how quickly a bank can adapt, compete, and grow over the next decade.

