

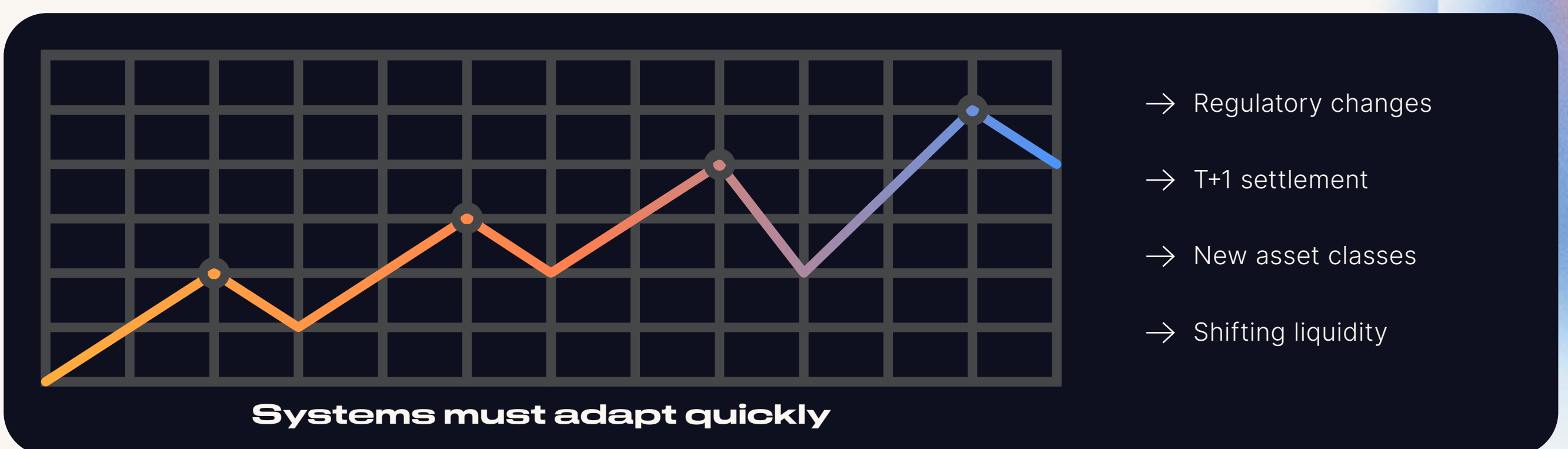
MODERNIZING CAPITAL MARKETS PLATFORMS



What it really means and why it matters.

1 Background

Capital markets are evolving faster than most technology can keep pace with.



2 Why is modernization needed now?



Capital markets now operate in compressed, continuous cycles.

Digital assets, algorithmic trading and 24/7 markets are **accelerating decision-making and execution**. At the same time, regulatory frameworks are **expanding and tightening** year-on-year.

“Modernization isn’t about upgrading systems.

Modernization is the ability to change your platform at the speed the business requires.”

3 The Forces Driving Change

1. Regulatory pressure

2. Business innovation

3. Technology evolution

The legacy problem

- Manual workarounds
- Brittle integrations
- Hard-coded workflows
- Unclear sources of truth

Small changes cascade into larger failures, slowing delivery and raising operational exposure.

4 What does a modern platform look like?

Current technology

Aligned with vendor releases, regulatory requirements and security standards.

Modular architecture

Smaller components that can change independently through domain-centric APIs.

Automated assurance

Testing, deployment, compliance and controls embedded into the change process.

Elastic, observable infrastructure

Scalable systems that detect issues early and support preventative action.

5 What does modernization enable?

Modernization improves a firm’s ability to deliver change:

Lower regression risk:

Isolated systems and automated testing detect issues earlier.

Faster regulatory alignment:

Standardized environments keep platforms on supported releases.

Lower cost of change:

Automation reduces manual effort and specialist dependency.

Higher stability:

Elastic infrastructure scales during volatility.

More capacity for innovation:

Teams can focus on new products, analytics and client experience.

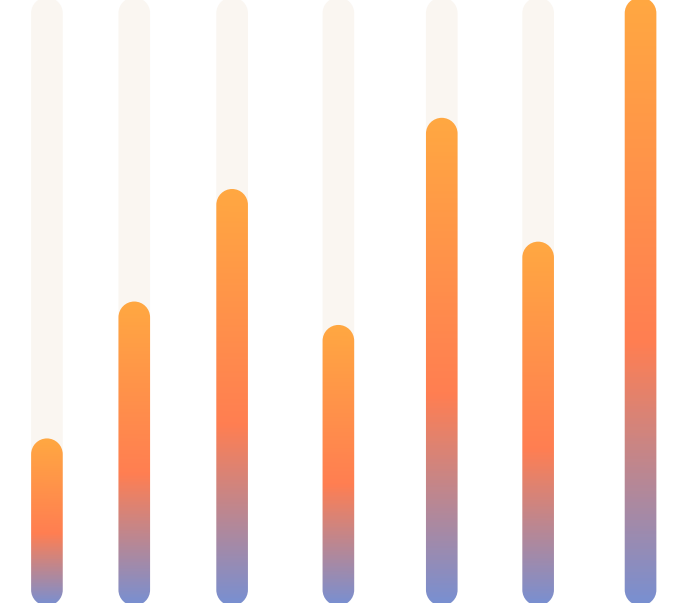
DXC’S APPROACH

DXC delivers modernization as an ongoing outcome.

1 Engineering-first modernization

DXC specializes in high-risk, high-precision capital markets engineering, combining technical depth with delivery discipline.

- Core platform upgrades for Murex, Finastra, Teciem, Orchestrade and Nasdaq
- Regression test automation to accelerate release validation
- Architecture refactoring to **simplify legacy complexity**
- Cloud migrations and cloud-native development for **scalable deployment and innovation**



2 Continuous modernization through managed services

An operating model where:

- The platform is always on a supported release
- Environments are standardized and consistent across development, testing and production stages
- Configuration and infrastructure-as-code principles are adopted
- Infrastructure is monitored and scalable by design
- Testing and controls are automated within the delivery pipeline
- Regulatory changes are proactively incorporated

3 Modernization-as-a-Service

Under DXC’s as-a-Service model, clients pay for an outcome, not a project:

Current platform: always on a supported vendor release

Compliant platform: meeting evolving regulatory standards

Secure platform: protected through continuous monitoring and DevSecOps integration

Scalable platform: with elastic, cloud-native infrastructure

Strong ISV Partnerships

DXC’s close alignment with leading vendors ensures clients benefit from:

Early insight
into release plans and roadmaps

Rapid adoption
of new features and updates

Faster compliance
with vendor-certified practices

Embedded best practices
from DXC and ISVs in every project

4 Regional reality

Across regions, priorities differ but the goal is shared:

Americas: Cloud-enabled post-trade modernisation

APAC: Digital assets and cloud-native agility

Middle East: As-a-service platforms from day one

EMEA: Regulation and legacy rationalisation

Modernization has become an enterprise discipline, not an IT initiative.

5 In a nutshell

Modernization is the operating system for future capital markets.

It turns change into a capability

It reduces risk through automation

It enables continuous compliance

It creates space for innovation

DXC enables firms to modernize safely, continuously and cost-effectively. It transforms technology from a constraint into a competitive advantage.

[Read the full white paper](#)

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