

# Calypso Capabilities

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## SUMMARY

### The Synechron Solution

Synechron's Calypso solutions include:

- Pre-study & Advisory: Developing a complete Calypso strategy
- Implementation: Smoothly integrating Calypso into client Information Systems
- Support: Providing efficient and proactive Run-the-Bank teams
- Maintenance: Taking an agile approach with Change-the-Bank teams
- Upgrade: Keeping systems up-to-date with the latest versions

### Key Benefits for our clients

Our highly-experienced Calypso consultants provide:

- Accelerated projects
- Minimized risk
- Greater efficiencies
- Reduced total cost of ownership

### Synechron's Differentiators

Synechron achieves excellence through:

- A large, global pool of highly-talented Calypso consultants
- Nearshore and Offshore Delivery Centers in India and Serbia
- A Certified Global Calypso Alliance Partner since 2006
- Synechron's Calypso Center of Excellence
- Synechron's Calypso Campus

### Synechron's Facts

<b>2001</b> Founded	<b>18</b> Global Locations	<b>\$500m</b> Privately Held and Self-funded	<b>8000+</b> Team Members Globally	<b>150+</b> Marquee Clients	<b>New York</b> Based	<b>25%</b> Y-o-Y Growth
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## Streamline Financial-Market Processes with the Front-to-Back Power of Calypso

Today's financial institutions recognize Calypso as the industry's leading cross-asset, front-to-back technology platform for integrating and streamlining financial-market processes, with more than 20 years of experience.

Calypso Technology and Cloud Services provide solutions for trading, risk management, collateral, processing, accounting and compliance a uniquely integrated platform, delivering simplicity and cost-efficiency and addressing today's business and regulatory imperatives.

Consistently recognized with the most prestigious product and technology awards in the industry, Calypso Technology is used by over 35,000 market professionals across over 60 countries.

Whether you currently use the Calypso platform and are looking to upgrade, expand or optimize, or are deploying it for the first time, Synechron helps you access Calypso's fullest potential.



### Maximize Calypso's leading financial markets solutions with Synechron's deep business & technology expertise

For financial institutions looking to leverage all the advantages of Calypso and get the most from their investment, Synechron applies expertise in the financial markets to our core competencies across Digital, Technology and Business Consulting services.

### Synechron delivers to our clients



#### Accelerated Projects

Our deep Calypso knowledge, both technical and functional, allows us to optimize implementation and integration initiatives and reduce time-to-market. By delivering projects with a full respect to Calypso standards, software will be quicker and simpler to upgrade in the future.



#### Reduced Total Cost of Ownership

Our testing capabilities, application management and support services are cost-effective and customizable to your specific requirements. By adhering to Calypso standards, implementations are cheaper and easier to maintain.



#### Minimized Risk

Deep experience in financial products, compliance and business processes means we can help you avoid potential transaction or regulatory issues. With advanced development processes and optimal test coverage, we minimize the risk of failure in production.

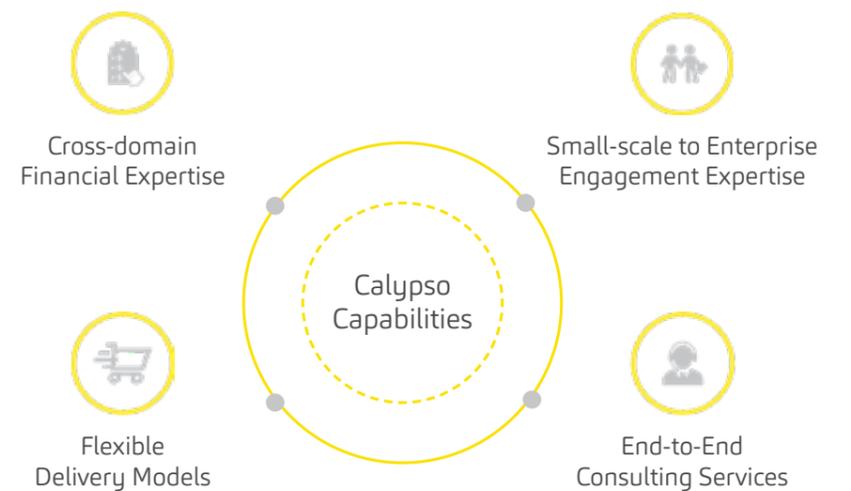


#### Greater Efficiencies

We enable clients to realize increased productivity in their most vital functions by optimizing performances with our technical experts and rationalizing operating models with our business experts.

### Our full-coverage capability

Synechron successfully has delivered a broad scope of Calypso services for a diverse group of financial institutions around the world. Whether it is implementations and upgrades or application maintenance, testing team or support services, we've helped organizations achieve their goals through a range of delivery models and offerings, including Time & Material, Fixed Price, and Managed Services. With our large pool of Business Analysts, Technical Analysts, Quality Assurance Analysts and Support Analysts, Synechron can handle projects of any size. We can deliver from on-shore, near-shore, off-shore or a mixed combination of locations to optimize project price and resource availability. Our full-coverage capability approach uniquely allows Synechron to provide a strategic Calypso Technology roadmap that tactfully addresses our client's unique challenges through flexible project management and delivery models.



## The 6 ways we help clients unlock the full potential of Calypso

For companies in the financial industry, Calypso provides customers with a single platform designed to enable consolidation, innovation and growth. Synechron offers five proven solutions that can help your organization get the most from your technology investment.

### 1 Pre-study

We offer our expertise and services in the areas of gap analysis, cost estimation, solution planning, testing strategy, and project management.

#### Upgrade Pre-study for a London Financial Firm

We offer our expertise and services in the areas of gap analysis, cost estimation, solution planning, testing strategy, and project management.

### 2 Implementation

Our expertise encompasses infrastructure, architecture, configuration, specification, custom coding, testing, training, change management, and release management.

#### Global Calypso Implementation for a Leading European Bank

Synechron successfully established the post-trade processes, specifications and development for customized confirmations, settlements and accounting across over 20 locations.

### 3 Testing

Our team can perform functional and technical Systems Integration Testing. Additionally, we perform regression, performance and stress tests as well as support user acceptance tests. Tests can be performed manually or automated for long-term efficiency.

#### Capacity Testing for a Major Upgrade

To reduce the test costs in a major upgrade project, we successfully externalized all the tests at our India-based delivery center.

### 4 Support

We provide Level 1 to Level 3 Information Technology (IT) support, monitoring and trailing of the production environment and performance investigations. Our team is focused on user satisfaction.

#### L1&L2 Support Team for a French Bank

We run a combined team of Business Analysts and Technical Analysts for a French Bank, handling the L1 and L2 support of a cross-asset post-trade processing instance.

### 5 Maintenance

Our team will keep applications up and running with corrective or evolutive maintenance. We adapt to our clients' methodology and can help instill an Agile process.

#### Service Center Management for the Prime Brokerage Unit of a Prominent Banking Institution

After defining Key Performance Indicators (KPIs), Synechron provided maintenance services, Level 2 IT support, analysis, specifications development, testing of new functions, and execution of upgrades for a major banking institution.

### 5 Upgrade

Synechron creates custom roadmaps including data models and custom code migration, health checks, security audits, testing strategies, and collaboration with vendors.

#### Version Upgrade for a Large European Bank

After an in-depth pre-study of the upgrade, including reverse-engineering of the highly-customized existing implementation, we specified and tested a completely new solution, successfully delivering a major upgrade.

## Our Calypso Differentiators

### Calypso Partnership

Synechron is a Certified Global Calypso Alliance Partner and has worked closely with Calypso teams since 2006. Due to our partnership, we keep up-to-date with the latest versions and modules, including the Calypso Automated Testing Tool (CATT).

### Calypso Campus

Using our in-house Calypso experts, we run a comprehensive training program across all profiles (Business Analysts, Technical Analysts and Support Analysts) in order to meet our customers' specific needs when optimizing their Calypso platforms. Through Synechron's Calypso Center of Excellence, we are continuously gathering, validating and expanding our continuously growing IT inventory of our consultants' best practices, based on real-world financial industry deployments and common capital markets challenges. This collective knowledge has been assembled by our Subject Matter Experts (SMEs) and adapted into training materials, which provide the core of our Calypso Campus.

### Additional Benefits

Synechron has a diverse set of expertise to help support our consultant and share those benefits with our clients. Among those include:

- Pre-study Guidelines
- Health Checks & Security Audits
- GUI Automated Testing
- Regression Testing

### Calypso Center of Excellence

Synechron maintains our own Calypso Center of Excellence to bring together and strengthen our Calypso skills, as well as expand our service offerings to customers. Launched in 2015, this expert network features experienced Calypso business analysts, technical analysts, architects, quality assurance analysts and support resources with deep platform knowledge, as well as hands-on consultants with a solid understanding of common issues and obstacles – and best practices for overcoming them.

## Strengthening your business

— By leveraging the power of three! —



Digital



Business Consulting



Technology

We combine innovative ideas with deep business knowledge and global technology teams to deliver solutions that add business value.

Synechron is a global consulting and technology organization providing innovative solutions to the financial services industry through its three main business focus areas: digital, business consulting, and technology. Based in New York, the company has **18 offices** around the globe, with over **8,000+ employees** producing over **\$500M** in annual revenue.

# Global Footprint



**Synechron**  
*Digital / Business Consulting / Technology*

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