

# **MXGO** Accelerate your treasury and trading transformation journey



# **Discover MX.3** One platform, multiple solutions



# Packaged to meet fast-growing banks needs

The capital markets landscape has considerably and swiftly evolved in the past decade, encouraging financial institutions to rely more and more on technology vendors to follow the pace of transformations. Choosing the right technology partner is key to maximizing opportunities and minimizing the cost of reforms.

It is vital that treasury departments have the technology in place to manage capital and liquidity and secure funding under stringent liquidity measures. Today, banks must be able to develop new business models, expand their ecosystems under constrained budgets and streamline customer experience.

**MXGO** is an MX.3-packaged, fit-to-purpose treasury and trading solution that answers the demands of local banks that aim to reduce total cost of ownership (TCO) and complexity. The solution is delivered through an adapted methodology crafted by a large, cross-regional team of experts in the treasury space. It optimizes the project timeline and enables quick core business value activation.

## Key benefits of the MXGO solution

- Enables faster implementation and cost reduction
- Provides unmatched coverage with bestof-breed modeling capabilities across traditional and structured treasury, enabling funding optimization and investment choice expansion
- Eliminates manual processes and increases STP rates for cash and money markets businesses
- Drives business expansion and benefits from increased efficiency and reduced cost of operations

- Integrates with market-leading core banking systems
- Facilitates dynamic decision-making with live, consolidated dashboards for P&L and risk monitoring
- Supports adaptation to evolving global and local regulations and standards, including Basel, IFRS/FAS, IBOR Reform, ISO20022 and GTR
- Simplifies the IT landscape and reduces the TCO without compromising on accuracy and evolution capacity

# A ready-to-go treasury and trading solution

MXGO is an out-of-the-box treasury and trading solution based on MX.3 that leverages the MXpress<sup>™</sup> packaging. It can be deployed and ready to test in three to five months, depending on the scope. MXGO provides the flexibility to adjust a set of predefined parameters to fit local requirements. Murex experts guide you through the learning and parametrization of the solution to secure a successful go-live, on time and on budget.

# **MXGO** success recipe





# Additional MXGO benefits



#### **Optimized time to market**

- Enable a faster core business value delivery by optimizing project timeline.
- Reduce project risk and capitalize on proven best practices documented by Murex throughout years of implementation experience in the treasury space.



## **Competitive TCO**

- Keep project cost under control, enabling clients to manage overall TCO.
- Control maintenance costs by adopting the standard solution.



### A premium services model

- Benefit from first-class support delivered by a client-centric organization with a dedicated, expert-driven customer services team.
- Benefit from close collaboration with Murex specialists worldwide.



## Seamless evolution

- Accelerate the first steps of a multi-phase journey, while leveraging full MX.3 platform capacity in production.
- Enable streamlined evolution and steady progress toward your strategic long-term vision by partnering with the right technology.



### Large infrastructure choice

- Select your preferred RDBMS between Microsoft SQL Server, SAP ASE, Oracle and PostgreSQL.
- Choose to deploy on premises or on the cloud.
- Adopt MXGO SaaS (on private or public cloud) and have Murex manage everything for you.

This fully integrated solution delivers depth and breadth of functionalities in one platform. It provides a complete view across the banking book and trading book in a single dashboard and enables transformation and evolution across business functions and asset classes. The solution sits at the core of IT infrastructure and seamlessly connects to existing systems and the wider capital markets ecosystem.

With **MXGO**, clients can consolidate their end-toend treasury processes or choose to implement a subset of the available offering scope, according to needs.

# All-in-one solution for fast-growing local banks



- Synthetic balance sheet
- Live treasury dashboards
- Interest rate risk
- Liquidity views (cash-flows)
- Security positions
- Banking book analysis screens

Market data scenarios

Accrual P&L

Fund transfer pricing

Cash management

- Bank-wide monitoring of Nostro balances
- Manual transfers between accounts
- Automatic sweeping rules



îłî

- Investment of treasury surplus
- Real-time portfolio management
- Performance measurement

#### Credit risk control

- Notional risk (incl. issuer, lending)
- Settlement risk
- Pre-settlement risk
- Total risk

Market risk control

- Stop-loss
- FX NoP
- DV01

Excesses & limits management

Historical VaR

Stress testing



- Sub-ledger accounting
- Generation of accounting entries
- Position-based accounting for securities

Hedge accounting

- Hedge designation
- Effectiveness computation
- Accounting generation at hedge level

## **About Murex**

For more than 35 years, Murex has provided enterprise-wide, cross-asset financial technology solutions to capital markets players. Its cross-function platform, MX.3, supports trading, treasury, risk and post-trade operations, enabling clients to better meet regulatory requirements, manage enterprise-wide risk and control IT costs. With more than 60,000 daily users in more than 65 countries, Murex has clients across the financial services industry, from banking and asset management to energy and commodities. Murex is an independent company with over 2,700 employees across 19 locations. Murex is committed to providing cutting-edge technology, superior customer service and unique product innovation. MX.3 is specifically designed and engineered to meet the multifaceted challenges of a transforming financial industry. To find out more, visit www.murex.com.

#### GLOBAL HUBS

#### EMEA

Paris MUREX S.A.S. 15-25 Boulevard de l'Amiral Bruix 75116 Paris, France Tel + 33 1 44 05 32 00

#### Beirut

MUREX Systems Kantari Corner Center 14th floor Fakhreddine Street Mina El Hosn Beirut, Lebanon Tel + 961 1 356 000

#### Americas

MUREX North America 810 Seventh Avenue Floor 14 New York, NY 10019 - USA Tel + 1 212 381 4300

#### Asia Pacific

Singapore MUREX Southeast Asia Marina Bay Financial Center Tower 2 10 Marina Boulevard #19-01 Singapore 018983 Tel + 65 6216 02 88

#### Disclaimer

All Information is provided by Murex "as is" and without any representation or warranty, express or implied, including with respect to accuracy or completeness, and Murex will not be held liable for any loss or damages arising from the use of such Information.

©2024. Murex S.A.S. All rights reserved. The content of this brochure, the names, product names, trademarks and logos are owned by Murex S.A.S. and cannot be reproduced, copied, displayed without Murex S.A.S. prior approval. Any unauthorized use of any content contained in this document may violate copyright laws, trademark laws, the laws of privacy and publicity.





**murex.com** info@murex.com @Murex\_Group

