



Financing progress.



Trade Surveillance at BayernLB:

Implementing new software enables the bank to drive automation and digitalization to prevent and detect market manipulation and insider trading.

Success Story

actico

Trade Surveillance at BayernLB:



The Challenge

Improve automated monitoring of securities transactions to prevent and detect market manipulation and insider trading



The Process

- Replacement of current software with the ACTICO Capital Market Compliance Solution
- Automated monitoring of all securities transactions processed by BayernLB
- Dialogue-supported identification and monitoring of duplicates



The Result

- Increased automation in transactions screening
- Detection and clarification of anomalies in one software package
- Greater flexibility thanks to options for customizing monitoring rules
- Faster response to rule changes (e.g. new regulations) through rapid time-to-market

Growing regulatory pressure on the financial sector

Monitoring securities trading is a major challenge, not only for banks and financial institutions, but also for the supervisory authorities. Any company that operates in the financial sector is obliged to take appropriate steps to prevent market abuse, market manipulation and insider trading in securities transactions. In the EU, these requirements include:

- ✓ EU Regulation No. 596/2014 on Market Abuse (Market Abuse Regulation, MAR)
- ✓ The associated Market Abuse Directive (MAD II)
- ✓ ESMA's regulatory technical standards

National regulations are also ramping up pressure on the financial sector and focusing ever more strongly on monitoring transactions in the compliance environment.

Intelligent automation and advanced technology provide a way of managing the growing volume of data and new regulations. The case study on how the ACTICO Software was introduced at BayernLB sheds light on how these challenges can be overcome.



Bayern LB

Financing progress.

actico

BayernLB: Leading German commercial bank increases automation in trade surveillance

BayernLB decided it was time to overhaul its ageing compliance monitoring system. After screening the market, it identified software manufacturer ACTICO as the right partner to provide an effective, long-term solution.

The bank's focus on corporate customers, savings banks, institutional investors and the public sector means that many operations involve a higher volume of transactions than in traditional retail banking. The range of securities traded by BayernLB encompasses more than just equities and also includes more complex instruments.

Why does BayernLB use the ACTICO software?

This software has two key components for the early detection of potential market manipulation and insider trading. Along with providing market-tested standard scenarios, one of the module's key benefits is that it allows rules and checks to be individually defined and enhanced in line with the customer's specific requirements.

Detecting suspicious trading patterns

The software uses automated monitoring to check every securities order processed by BayernLB against scenarios that indicate market manipulation, breaches of rules or insider trading.

Suspicious patterns may include:

- Wash trades
- Improper matched orders
- Front and parallel running

If an anomaly is detected, the system automatically triggers a clarification.



Management of watch lists and restricted lists, digital processing of duplicates

The ACTICO software also manages watch lists and restricted lists showing people who potentially have access to insider information about certain companies. Working closely with BayernLB, ACTICO developed an easy-to-use guided dialogue to facilitate the process of digitalizing duplicates (paper copies of employee orders and transactions processed via third-party institutions). The data collected is then run through the rules and checked against the stored lists.

Conclusion and findings

The fact that the software is now in place doesn't mean the partnership is over. BayernLB and ACTICO continue to work on improving monitoring and linking it to other tasks. ACTICO is helping the bank with optimizations and is ready to respond quickly to new requirements and requests.



“Switching to the ACTICO software has helped us make major improvements to how we prevent and identify market abuse. We now have an effective, efficient, granular and configurable monitoring system.”



„What we particularly appreciate about ACTICO is their focus on finding solutions, their prompt response to questions, and the all-round support that they offer.“

Petra Lauber and Thomas Hanke, Project Managers at BayernLB

About BayernLB

As a streamlined, specialist bank, BayernLB is a major investment financier for the Bavarian and German economy. It is committed to progress. Its customers – companies, savings banks, institutional investors and the public sector – are at the heart of its sustainable approach.

In its corporate banking division, BayernLB focuses on industries of the future, such as mobility, energy, technology, construction, building supplies and raw materials, machine and plant engineering. It helps customers in these industries develop strong business models. As a real estate financier, the Group offers 360-degree expertise across the entire value chain of the real estate business – and in a wide variety of asset classes. BayernLB is the central bank for the Bavarian savings banks and has been the trusted partner of savings banks in both Bavaria and the whole of Germany for many years. As a tech bank, DKB provides its customers with an outstanding customer experience and state-of-the-art digital solutions. BayernLB is owned by the Free State of Bavaria and the Association of Bavarian Savings Banks.



Financing progress.



ACTICO empowers companies worldwide to significantly increase their efficiency – always in line with regulatory requirements.

With ACTICO Advanced Decision Automation Technology, powering scalable, AI-supported software and SaaS solutions for Regulatory Compliance and Credit Risk Management, the company creates significant added value for its customers – primarily financial service providers.

With the experience and expertise of over 25 years of successful business activities, ACTICO shapes long-lasting global customer relationships and partnerships with renowned financial, industrial and technology companies around the world. The company combines high-performance, cutting-edge technology with exceptional customer focus and operational agility.

ACTICO GmbH is part of the ACTICO Group, which brings together specialised providers of digital solutions for the financial services sector under one roof. With four companies in six locations and 230+ employees, the Group serves over 300 of the world's leading financial companies.

Discover the ACTICO Compliance Solutions

[Request DEMO](#)

EUROPE

ACTICO GmbH
Germany

AMERICAS

ACTICO Corp.
USA

ASIA & PACIFIC

ACTICO Pte. Ltd.
Singapore

info@actico.com | www.actico.com

actico