

Case study

# International Investment Bank takes control of risk with Misys



“By catering for our risk with a solution that can both accommodate present levels and grow with us, there will be no barriers to further expansion, development and innovation.”

**Dmitry Bocharov**  
Head of IT  
International Investment Bank

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# At a glance

## Products

- Misys FusionRisk

“Over time we can harness Misys FusionRisk to gradually build our risk intelligence across the company. This will support us in linking risk management to our wider decision-making processes.”

### Dmitry Bocharov

Head of IT  
International Investment Bank

## About International Investment Bank

Headquartered in Moscow, International Investment Bank (IIB) was founded in 1970 by an intergovernmental agreement and currently brings together Bulgaria, Cuba, the Czech Republic, Hungary, Mongolia, Romania, Russia, Slovakia and Vietnam as its shareholders and member states. The bank promotes social and economic development and cooperation between its member states. Primarily, it focuses on supporting small and medium-sized businesses, export-import operations and project finance.

### The challenge

IIB has undergone a major technological and strategic transformation over the last four years and needed to further automate its risk management processes. To enable its organisation to grow, IIB looked to sharpen its approach to risk management and reporting.

### The solution

IIB selected Misys FusionRisk to provide a centralised platform for analysing market, credit and liquidity risk. Teams can manage liquidity coverage ratios, regulatory capital and perform stress tests, and take advantage of up-to-date risk figures, analysis and optimisation tools. This will give IIB the comprehensive insight and control it needs to effectively manage risk.

### The result

IIB will benefit from a sophisticated risk management system that meets the demands of its modernised, multilateral development and investment operations. By incorporating timely, accurate risk calculations and assessments into its strategy and business planning, the bank can drive better decision-making that will help it to continue expanding and innovating.

[www.iib.int/en](http://www.iib.int/en)



“Misys gives us a platform for bringing risk management in line with the rest of our highly automated, modernised business processes.”

**Dmitry Bocharov**  
Head of IT  
International Investment Bank

By enabling IIB to more accurately analyse and manage its risk, Misys FusionRisk will make it easier for the bank to anticipate potential threats, identify key opportunities, and optimise returns

### The challenge

IIB has undergone major modernisation in the last four years, implementing new IT systems, changing its credit policy, automating 80 percent of business processes and tripling its asset size.

Dmitry Bocharov, Head of IT at IIB, elaborates: “We have grown significantly over the last four years, becoming a truly modern multilateral development and investment bank. As we grow our investment portfolio, we are increasing our funding. We’ve become an important issuer of bonds in our member countries—even receiving an award for our contribution to the development of Romania’s bonds market in 2015.

“However, this put us in a situation where we needed to cater for the added risk created by our expanded operations. We began looking for a new solution that would help us calculate and manage risk more effectively, thus enabling us to make more informed decisions. We needed a solution that would both accommodate our recent growth and scale with us as we continue to evolve.”

### The solution

IIB selected Misys FusionRisk, an integrated solution for managing risk, liquidity and profitability, as the cornerstone of a new approach to risk management.

With Misys FusionRisk in place, the bank will be able to assess and analyse market, credit and liquidity risk from a single point of control.

Teams can manage liquidity coverage ratios, regulatory capital and stress tests, and make use of up-to-date risk figures, analysis and optimisation tools—helping them to better understand and manage risk.

Dmitry Bocharov comments: “The Misys solution will enable us to implement best practices in our risk management processes. By gaining a clearer view of our complex risk exposure, we will be able to accurately calculate our risk ratio and understand how it influences our credit granting process, bond issues, and other funding instruments.

“We can harness Misys FusionRisk to gradually build our risk intelligence across the company – helping us link risk management to our wider decision-making processes to embed better risk awareness across the business.”

### Making smart decisions

By enabling IIB to more accurately analyse and manage its risk, the Misys solution will make it easier for the bank to build a holistic picture of its risk exposure, potential threats and key opportunities.

“The FusionRisk platform is critical in helping us to understand and minimise our risks,” notes Dmitry Bocharov.

“We are starting to incorporate all risk calculations and assessments into our strategy and business planning, enabling us to make the best decisions for the bank as we continue to expand.

“What’s more, Misys FusionRisk will improve the efficiency of our risk management processes, as we can easily manage risk, liquidity and profitability from a single, streamlined solution.”

He adds: “Misys gives us a platform for bringing risk management in line with the rest of our highly automated, modernised business processes. Being a multilateral development bank, we are committed to investing in innovation for our clients as well as ourselves. By catering for our risk with a solution that can both accommodate present levels and grow with us, there will be no barriers to further expansion, development and innovation.”

With a rock-solid risk management platform in place, IIB is well-prepared to meet whatever challenges and opportunities the future may hold

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**Dmitry Bocharov**

Head of IT  
International Investment Bank

**Planning ahead**

Looking to the future, IIB plans to build on the technological and strategic transformation it has undertaken over the last four years.

Dmitry Bocharov concludes: “We are committed to investing in innovation and development. Our primary mission is to improve efficiency and promote further economic development for our clients, the member countries.

“We never stand still. Looking further ahead, with Misys FusionRisk in place we are well prepared for continuous development.”

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**About Misys**

Misys is at the forefront of the financial software industry, providing the broadest portfolio of banking, capital markets, investment management and risk management solutions available on the market. With 2,000 customers in 125 countries our team of domain experts, combined with our partner eco-system, have an unparalleled ability to address industry requirements at both a global and local level. We connect systems, collect data and create intelligent information to drive smarter business decisions. To learn more about how our Fusion software portfolio can deliver a holistic view of your operations, and help you to solve your most complex challenges, please visit [misys.com](http://misys.com) and follow us [@MisysFS](https://twitter.com/MisysFS) on Twitter.

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