

Enterprise risk management (ERM) frameworks facilitate a holistic approach by linking financial risks to operational, strategic, and reputational considerations. Key performance indicators (KPIs) and risk dashboards provide executives with actionable insights, enabling informed decision-making and continuous improvement.

In conclusion, the formation of tools for reducing a company's financial risks requires a multifaceted approach that combines technological innovation, strategic planning, and regulatory compliance. By leveraging advanced analytics, financial instruments, and integrated risk management frameworks, companies can effectively navigate uncertainty, protect shareholder value, and drive sustainable growth. The ability to anticipate and mitigate financial risks is a defining characteristic of resilient and successful organizations in today's dynamic business environment.

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Бібліографія: *Wei Quancheng* Formation of tools for reducing the company's financial risks / *Wei Quancheng* // Результати наукових конференцій Навчально-наукового інституту економіки, менеджменту та міжнародного бізнесу НТУ «ХПІ» за 2024 рік в 2 т. – Харків : НТУ «ХПІ», 2024. Т. 1 : Труды XXI-ої Міжнародної науковопрактичної конференції «Дослідження та оптимізація економічних процесів «Оптимум-2024» 10-11 грудня 2024 р. – 2024. С. 91-93

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FINANCIAL TECHNOLOGY DEVELOPMENT AT ANT GROUP

Ant Group has positioned itself at the forefront of financial technology (fintech), revolutionizing the global financial landscape through its innovative use of digital technologies. As the operator of Alipay, the world's largest mobile payment platform, Ant Group has redefined how financial services are delivered, focusing on accessibility, efficiency, and customer-centricity. The company's fintech advancements span digital payments, wealth management, lending, insurance, and blockchain applications, making it a global leader in shaping the future of finance.

These developments not only reflect technological innovation but also demonstrate how fintech can address financial inclusion and market inefficiencies on a global scale.

The foundation of Ant Group's fintech dominance lies in its sophisticated use of big data analytics and artificial intelligence (AI). By analyzing vast amounts of transaction and customer behavior data generated through its platforms, Ant Group provides highly personalized financial services. For example, its credit scoring and micro-lending operations leverage AI to assess creditworthiness in real time, enabling seamless loan approvals. This is particularly impactful in regions with limited access to traditional banking, as it empowers underbanked individuals and small businesses with tailored financial solutions. AI also supports risk management by detecting fraudulent transactions and enhancing the precision of predictive analytics.

Blockchain technology represents another transformative pillar of Ant Group's fintech strategy. The company's proprietary AntChain platform ensures secure, transparent, and efficient transactions across various industries. AntChain facilitates supply chain financing, enabling small and medium-sized enterprises (SMEs) to access capital with unprecedented speed and reliability. Moreover, the use of blockchain enhances data integrity, mitigating risks associated with fraud and operational inefficiencies. This application of distributed ledger technology highlights Ant Group's ability to combine technological innovation with practical solutions that address critical pain points in global finance.

The development of mobile and digital payment ecosystems is another area where Ant Group excels. Alipay has evolved from a simple payment platform to a comprehensive financial services ecosystem, integrating wealth management, insurance, and investment tools. By streamlining financial processes, Alipay has become indispensable for both individual users and businesses. Its open platform model encourages third-party developers to create innovative applications, further expanding the ecosystem and enhancing user engagement. The scalability and interoperability of Alipay have also facilitated its expansion into international markets, fostering cross-border commerce and financial inclusion.

Regulatory compliance and engagement are integral to Ant Group's fintech development. As a pioneer in the highly regulated financial sector, the company has adopted a proactive approach to navigating complex regulatory environments. Its investments in regulatory technology (regtech) include automated compliance tools, transaction monitoring systems, and anti-money laundering (AML) mechanisms. These technologies not only ensure adherence to legal standards but also enhance the transparency and security of operations. By collaborating with regulators, Ant Group demonstrates how fintech firms can align innovation with regulatory expectations, setting a benchmark for industry best practices.

Ant Group's commitment to financial inclusion is another defining feature of its fintech strategy. The company has successfully extended financial services to underserved populations, particularly in rural and emerging markets. By leveraging digital technologies, Ant Group has lowered the barriers to entry for financial products, enabling millions of individuals and businesses to participate in the formal economy. This focus on inclusivity not only drives social impact but also supports the company's long-term growth by expanding its customer base.

Sustainability and environmental, social, and governance (ESG) principles are increasingly integrated into Ant Group's fintech development. Through initiatives such as green financing and sustainable investment products, the company aligns its operations with global efforts to combat climate change. Additionally, its blockchain solutions for supply chain management promote transparency and accountability, ensuring ethical practices across industries.

In conclusion, Ant Group exemplifies the transformative potential of financial technology in reshaping global finance. By leveraging AI, blockchain, and mobile technologies, the company has created a comprehensive fintech ecosystem that addresses critical financial challenges while promoting inclusion and innovation. Ant Group's proactive approach to regulatory compliance and its commitment to sustainability further solidify its position as a leader in the fintech industry. As the financial landscape continues to evolve, Ant Group serves as a model for how technology-driven solutions can drive economic growth and social progress.

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Бібліографія: *Qian Zhiming* Financial technology development at ANT group / *Qian Zhiming* // Результати наукових конференцій Навчально-наукового інституту економіки, менеджменту та міжнародного бізнесу НТУ «ХПІ» за 2024 рік в 2 т. – Харків : НТУ «ХПІ», 2024. Т. 1 : Труды XXI-ої Міжнародної науково-практичної конференції «Дослідження та оптимізація економічних процесів «Оптimum-2024» 10-11 грудня 2024 р. – 2024. С. 94-96

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CASH FLOWS AND THEIR CLASSIFICATION

The implementation of virtually all types of business operations by an enterprise generates a certain movement of its assets and capital in the form of inflows and outflows. This movement of funds in a functioning enterprise, carried out during their continuous circulation, represents a continuous process over time and is defined by the concept of «flow».

Cash flows have a significant impact on ensuring the entrepreneurial activity of an enterprise and its financing.

At present, there is a wide variety of definitions for the concept of cash flow. For instance, Blank I.A. defines cash flow as "the monetary funds of an enterprise associated with inflows and outflows in the course of business activities" [2]. According to IAS 7 Statement of Cash Flows [5], cash flows are defined as "inflows and outflows of cash and cash equivalents." Cash flows are also understood as the aggregate of time-distributed inflows and outflows of monetary funds generated by the enterprise's economic activity [1]. Another perspective views cash flow as the inflow (incoming cash flow) and outflow (outgoing cash flow) of monetary funds during the course of the enterprise's business activities [4].

However, in our view, the most comprehensive definition is as follows: