

The MOEX logo consists of the word "MOEX" in white, bold, sans-serif capital letters, set against a red rectangular background.

NATIONAL
SETTLEMENT
DEPOSITORY

NSD.RU

An aerial photograph of a city skyline at dawn or dusk. The sky is a mix of soft orange and pale blue. In the foreground, several tall, modern skyscrapers with glass facades are visible, some reflecting the light. The city extends into the distance, with a river or waterway visible on the left side. The overall atmosphere is hazy and serene.

CSD business continuity management

Andrey Lazutkin,
Non-Financial Risks and Business Continuity

AECSD Annual Training Seminar

14.11.2023

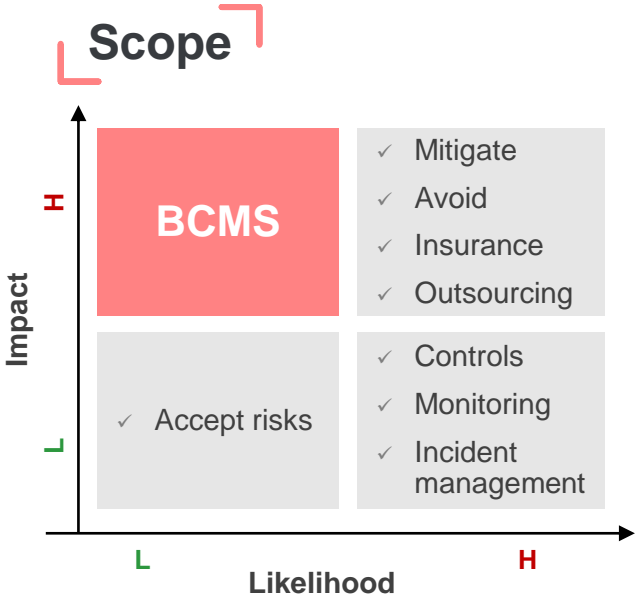
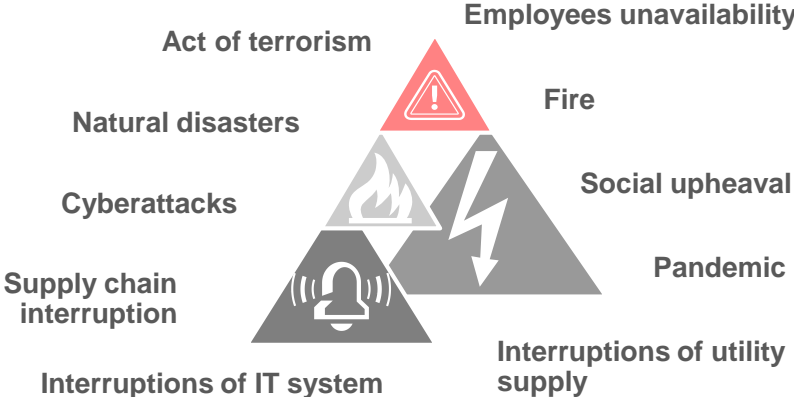
BUSINESS CONTINUITY MANAGEMENT SYSTEM

a complex of engineering, technological and organizational measures that ensure the sustainability of critical business processes in emergency situations

BCMS key objectives

- Well-being of personnel
- NOT to breach of any contractual obligations
- Mitigate an impact of emergency
- Set a framework for decision making in emergency situation
- Safeguard reputation and brand

Continuity Threats

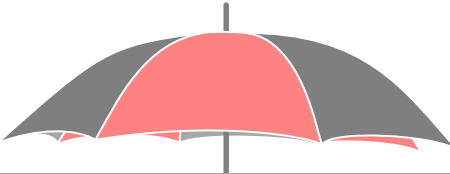


BUSINESS CONTINUITY STRATEGY

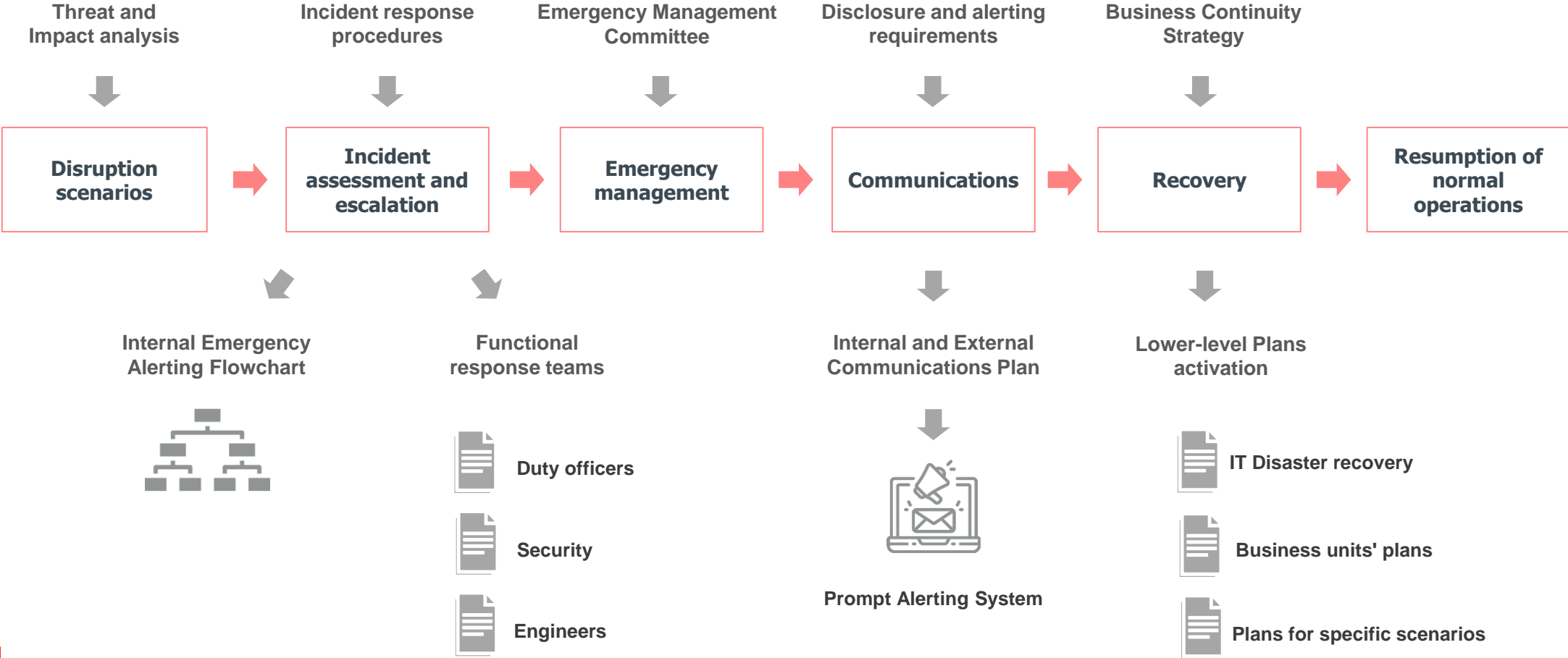
sets out key approaches to ensuring business continuity aiming at safeguarding and recovering necessary resources in case of emergency



BUSINESS CONTINUITY PLAN



Business continuity plan



BUSINESS CONTINUITY DRILLS AND EXERCISES



Activation of backup sites



Cybersecurity exercises



**Fire-fighting training for personnel
Fire protection system check-up**



Remote execution of critical operations



Information technology disaster recovery



**Emergency Management
Committee convocation**



**Uninterruptible power supply
systems check-up**



**Testing of the on-site client's
universal workplace**

INTEGRATION OF RISK MANAGEMENT AND BUSINESS CONTINUITY



Business resilience

is the ability to run organizational operations despite disruption, crisis, and while experiencing unexpected challenges

BUSINESS RESILIENCE CONCEPT AT NSD

EXTERNAL CHANGES AND THREATS



Sanctions and restrictions

The financial market
Black swans

Cyber attacks

Market structure

Pandemic

Critical suppliers

Negative court decisions

Natural and man-made disasters

Channels of interaction

INTERNAL CHANGES AND CHALLENGES



Organizational structure

Strategy

Infrastructure

Key competencies

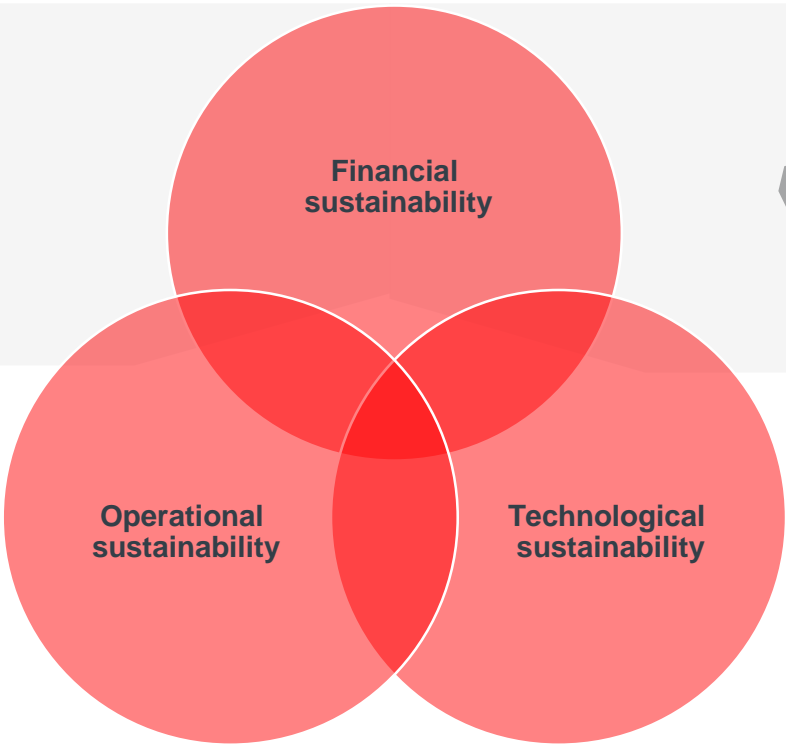
Products

Information systems

Staff

Business processes

Technologies



An integrated approach to business sustainability based on Risk and Business Continuity Management synergy

Helps to remain stable under any changes in circumstances

THANK YOU!