

Brazil, 8-10 October

Aim and content

Course on the latest developments in information and communication technology (ICT), its use in the financial industry, and the related risks and opportunities.

To improve understanding of the risks associated with technology and how they can be controlled, with special emphasis on cyber security. To explain the existing regulations and those under development by international bodies as well as good practices in relation to technological risk.

- Basic aspects: information and communication technology management, technological strategy and technological risk control.
- Risk management and technological risk security management.
- IT data quality management, continuity management and outsourcing management.
- Regulation and good practice in relation to banks' technological risk.
- Cyber security and resilience. Certain types of attacks. Cyber security tests. Supervisory challenges. Information exchange.
- Fintech, big data, machine learning and artificial intelligence, DLT and biometrics. Applications in the financial industry. Risks and opportunities.

Participant profile

Bank examiners and specialists

Organisation and format

The seminar is organised jointly by the Banco de España and ASBA, and the working language is Spanish. Trainers are experts from the Banco de España.

It will be held in Sao Paulo, Brazil, over three days, with morning and afternoon sessions.

Participation is at the invitation of ASBA only.