



CYBERSECURITY AND IT TRAINING

Cybersecurity and Risk Management in Capital Markets

5 day course

Classroom, online or in-house

Course overview

Market infrastructure is a concentrated target: an exchange, a clearing house or a custodian sits between a very large number of counterparties, and an outage propagates faster than any recovery plan. This course covers security and operational resilience for capital markets participants. Delegates work through the threat landscape specific to trading and settlement, third party and vendor concentration risk, the security of trading and order management systems, and the operational resilience expectations supervisors now apply. Incident response is treated as a market event rather than a technical one, since the decision that matters during an outage is whether to keep trading.

What you will learn

- Map the threat landscape specific to trading, clearing and settlement
- Assess third party and vendor concentration risk across market infrastructure
- Evaluate the security of trading and order management systems
- Apply operational resilience expectations set by supervisors
- Plan incident response where the key decision is whether to keep trading
- Meet regulatory reporting obligations after a market affecting incident

Who should attend

- Information security and technology risk staff in financial markets
- Operational risk and resilience professionals
- Exchange, clearing house and custodian staff
- Regulators and supervisors
- Internal auditors covering market operations

Course outline

- 01 Why market infrastructure concentrates risk
- 02 The threat landscape for trading, clearing and settlement
- 03 Trading and order management system security
- 04 Third party and vendor concentration
- 05 Operational resilience and supervisory expectations
- 06 Incident response as a market decision
- 07 Regulatory reporting after a market affecting incident
- 08 Testing, exercising and recovery assurance

Upcoming dates

Dates	Venue	Format	Fee per delegate
21 to 25 December 2026	Online	Online	R8,500
28 December 2026 to 1 January 2027	Johannesburg, South Africa	Classroom	R19,950
1 to 5 February 2027	Cape Town, South Africa	Classroom	R19,950

Fees and how to register

This 5 day course is **R8,500** per delegate online, **R19,950** in the classroom in South Africa, Botswana, Namibia, Lesotho and Eswatini, and **USD 1,325** in the classroom elsewhere in Africa. In-house training is quotation on request. Book 2 or more delegates on this course and save 10%.



To register or request an in-house proposal, visit www.afrisciencegroup.com, email info@afriscience.co.za, or WhatsApp us on **+27 63 479 1136**.

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