

BUSINESS CONTINUITY AND CRISIS MANAGEMENT | COURSE BROCHURE

Critical Infrastructure Protection

5 days | Classroom training | English

SMART HORIZON

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Course content

Why attend

Energy, water, transport, telecoms and healthcare infrastructure are essential to society and attractive targets. This course covers critical infrastructure protection: identifying critical assets and interdependencies, threat assessment including cyber-physical risks, protective measures, resilience, regulation and public-private cooperation.

Failure of critical infrastructure can cascade across society. You will learn approaches used to protect and strengthen it.

Professional Problems This Course Is Designed to Solve

- Difficulty translating subject knowledge into practical workplace decisions.
- Inconsistent approaches to the activities covered in the course outline.
- Lack of a structured plan for applying and reviewing new skills.

Course methodology

Interdependency mapping, threat scenarios, case studies and resilience planning.

Course objectives

By the end of this course, participants will be able to:
- Identify critical assets and services
- Map infrastructure interdependencies
- Assess physical and cyber threats
- Select protective and resilience measures
- Understand regulatory frameworks
- Strengthen public-private cooperation

Target audience

This course is suitable for:
- Infrastructure operators and managers
- Security and resilience managers
- Government officials
- Utility engineers
- Risk managers



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Target competencies

Participants will develop competencies in:

- Criticality assessment
- Interdependency analysis
- Threat assessment
- Resilience planning
- Stakeholder cooperation

Course outline

Day 1: Critical Infrastructure

09:00–10:08	Sectors
10:08–11:00	Societal impact
11:00–11:30	**Coffee break**
11:30–11:45	Societal impact (continued)
11:45–12:53	Case studies
12:53–14:00	Exercise

Day 2: Interdependencies

09:00–10:08	Mapping
10:08–11:00	Cascading failures
11:00–11:30	**Coffee break**
11:30–11:45	Cascading failures (continued)
11:45–12:53	Scenarios
12:53–14:00	Workshop

Day 3: Threats

09:00–10:08	Physical threats
10:08–11:00	Cyber-physical risks
11:00–11:30	**Coffee break**



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11:30–11:45	Cyber-physical risks (continued)
11:45–12:53	Insiders
12:53–14:00	Exercise

Day 4: Protection and Resilience

09:00–10:08	Protective measures
10:08–11:00	Redundancy
11:00–11:30	**Coffee break**
11:30–11:45	Redundancy (continued)
11:45–12:53	Recovery
12:53–14:00	Case study

Day 5: Governance

09:00–10:08	Regulation
10:08–11:00	Information sharing
11:00–11:30	**Coffee break**
11:30–11:45	Information sharing (continued)
11:45–12:53	Exercises
12:53–14:00	Action plan

The timings provided are estimates and may vary depending on the number of participants and the discussions taking place during the sessions. They are indicative only and do not constitute a binding commitment.



Course content

Dates, venues and fees

Current published course plans. Fees are per participant in GBP, excluding unconfirmed taxes.

Venue	Start date	End date	Fee (GBP)
Rome Confirmed dates	23 Nov 2026	27 Nov 2026	**£2,450.–**
Online Confirmed dates	23 Nov 2026	27 Nov 2026	**£1,250.–**
Barcelona Confirmed dates	14 Dec 2026	18 Dec 2026	**£2,840.–**
Online Confirmed dates	14 Dec 2026	18 Dec 2026	**£1,250.–**
Vienna Confirmed dates	18 Jan 2027	22 Jan 2027	**£2,940.–**
Online Confirmed dates	18 Jan 2027	22 Jan 2027	**£1,250.–**
Rome Confirmed dates	1 Feb 2027	5 Feb 2027	**£2,450.–**
Online Confirmed dates	1 Feb 2027	5 Feb 2027	**£1,250.–**
Dubai Confirmed dates	22 Feb 2027	26 Feb 2027	**£3,150.–**



Course content

Dates, venues and fees (continued)

Venue	Start date	End date	Fee (GBP)
Online Confirmed dates	22 Feb 2027	26 Feb 2027	**£1,250.–**
London Confirmed dates	15 Mar 2027	19 Mar 2027	**£2,450.–**
Online Confirmed dates	15 Mar 2027	19 Mar 2027	**£1,250.–**
Amsterdam Confirmed dates	5 Apr 2027	9 Apr 2027	**£2,540.–**
Online Confirmed dates	5 Apr 2027	9 Apr 2027	**£1,250.–**
Istanbul Confirmed dates	26 Apr 2027	30 Apr 2027	**£2,650.–**
Online Confirmed dates	26 Apr 2027	30 Apr 2027	**£1,250.–**
Rome Confirmed dates	10 May 2027	14 May 2027	**£2,450.–**
Online Confirmed dates	10 May 2027	14 May 2027	**£1,250.–**



Course content

Dates, venues and fees (continued)

Venue	Start date	End date	Fee (GBP)
Frankfurt Confirmed dates	31 May 2027	4 Jun 2027	**£2,650.-**
Online Confirmed dates	31 May 2027	4 Jun 2027	**£1,250.-**
Kuala Lumpur Confirmed dates	21 Jun 2027	25 Jun 2027	**£1,450.-**
Online Confirmed dates	21 Jun 2027	25 Jun 2027	**£1,250.-**
Paris Confirmed dates	12 Jul 2027	16 Jul 2027	**£2,860.-**
Online Confirmed dates	12 Jul 2027	16 Jul 2027	**£1,250.-**
Barcelona Confirmed dates	2 Aug 2027	6 Aug 2027	**£2,840.-**
Online Confirmed dates	2 Aug 2027	6 Aug 2027	**£1,250.-**
Dubai Confirmed dates	16 Aug 2027	20 Aug 2027	**£3,150.-**



Course content

Dates, venues and fees (continued)

Venue	Start date	End date	Fee (GBP)
Online Confirmed dates	16 Aug 2027	20 Aug 2027	**£1,250.-**
Cape Town Confirmed dates	6 Sept 2027	10 Sept 2027	**£1,890.-**
Online Confirmed dates	6 Sept 2027	10 Sept 2027	**£1,250.-**
Vienna Confirmed dates	27 Sept 2027	1 Oct 2027	**£2,940.-**
Online Confirmed dates	27 Sept 2027	1 Oct 2027	**£1,250.-**
Cape Town Confirmed dates	18 Oct 2027	22 Oct 2027	**£1,890.-**
Online Confirmed dates	18 Oct 2027	22 Oct 2027	**£1,250.-**
London Confirmed dates	8 Nov 2027	12 Nov 2027	**£2,450.-**
Online Confirmed dates	8 Nov 2027	12 Nov 2027	**£1,250.-**



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Dates, venues and fees (continued)

Venue	Start date	End date	Fee (GBP)
Dubai Confirmed dates	22 Nov 2027	26 Nov 2027	**£3,150.-**
Online Confirmed dates	22 Nov 2027	26 Nov 2027	**£1,250.-**
Cape Town Confirmed dates	13 Dec 2027	17 Dec 2027	**£1,890.-**
Online Confirmed dates	13 Dec 2027	17 Dec 2027	**£1,250.-**

Plan your next step

Dates, availability, exact venue, taxes, inclusions and payment terms require written confirmation. This brochure is not a quotation, registration, booking confirmation or visa invitation. Participants receive a Smart Horizon UK certificate of attendance; programmes are not externally accredited and do not award a professional qualification or designation. Confirm arrangements before booking travel.

For group or in-house training, contact our learning team to discuss your objectives and delivery arrangements.

Contact Smart Horizon

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View the latest course details online