

Cyber Attack Simulation Exercise

Simulations are the best means of learning by experiencing it. This simulation exercise will enable you to prepare a defined and managed approach when responding to a breach or attack on an information asset. Furthermore, this training shares some of the most advanced ways of preparing for and responding to cyber-attacks. This simulation exercise empowers customers to think ahead, take control of their security infrastructure, and predicatively prevent IT security threats. This simulation exercise forces top managers to identify their organisation's most important data assets for the first time, as well as consider the potential risks to those assets of cyber attack. These exercises can be used to define what top managers need to do in the event of a cyber attack and to train them on how to be good a delegating, how to keep control, and how to ask the right questions.

Furthermore, this course shares some of the most advanced methods of preparing and responding to cyber attacks. We introduce you to Counter Threat Intelligence led Predictive Security , a combination of traditional penetration testing and threat intelligence that will equip you with the necessary knowledge to respond against state-of-the-art real world cyber attacks on critical assets and prepare & improve your resilience to sophisticated cyber-attack scenarios.

We typically enhance the real-life effect by use of videos and photographs, to drive home the point that this simulated scenario has already happened to others and may well happen in real life to the participants also. So this is not merely an arm-chair exercise but very close to real-life. We do not let such events become table-top exercises. For this to work, we make top managers forget it is a simulation and feel the stress throughout the session. Using simulations is successful because it can be "fun" and it provides an opportunity for top managers to experience the challenges of facing a live cyber attack.

Simulation exercises are very useful strategy for not only getting the attention and involvement of top managers, but also of educating them about the status of an organisation's defences to identify potential gaps. This fast paced workshop can be effective for both operational/tactical teams as well as strategic management. Momentum is kept high by means of a role-play in an environment simulated through real life scenarios and situation injects – textual/ audio/ video/ based situations. This combination of like-real injects is one of the main strengths of the program.

For further information please email us at info@continuityandresilience.com

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