Regional Cybersecurity Readiness Exercise
During GITEX AFRICA 2024

Marrakech - Morocco, 29-31 May 2024

May 29, 2024, Wednesday

09:30-11:00	**Registration of participants**
11:00-11:30	Opening ceremony: • Brigadier General El Mostafa RABII, Directorate General for Information Systems Security (DGSSI) • Badar AL SALEHI, Head of Arab Regional Cyber Security Center (ARCC) • Dr. Mohamed Al Kuwaiti, Head of Cyber Security ,United Arab Emirates Government
11:30-13:30	**Scenario 1: Proactive Security for Data Safeguarding** The objective of this exercise is to identify and address potential vulnerabilities in the insurance company's upgraded web application before it goes into production.
13:30-14:30	**Lunch break**
14:30-16:30	**Scenario 2: Windows attack investigation** A cyber-attack has resulted in the leakage of sensitive information from an organization's network. The teams are tasked with analyzing digital forensic elements to understand the cause and scope of the incident.

May 30, 2024, Thursday

10:00-16:30	**Capture the Flag Competition for Blue Teaming skills** TRC Resorts International partnered with CloudFortify Technologies to enhance their AWS security, but a breach in CloudFortify's infrastructure led to a ransomware attack on TRC Resorts. Following the incident, TRC's Incident Response team began investigating and CloudFortify has agreed to provide access to their SIEM (**Elastic**), which contains their **AWS CloudTrail** and **application logs**. The objective of this exercise is to trace back the unusual events in the CloudTrail logs and determine the root cause of the incident. **(*) One-hour flexible lunch break**

May 31, 2024, Friday

10:00-12:00	**Scenario 3: Log Analysis Web Apps Hacked and Crypto Mining** Attackers exploited vulnerabilities in an organization's website, resulting in the exfiltration of sensitive information and the misuse of the server for cryptocurrency mining. The team's task is to investigate the website to identify the root cause of the incident.
12:00-12:30	**Closing session**

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