

WISDOM OF CROWDS

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THE PERFECT RABBIT HOLE
DELIVERING AN EFFECTIVE AND RESPONSIVE SOC

4TH MAY DUBAI EVENTS SCHEDULE

CYBER MANAGEMENT ALLIANCE

Building a global community of like minded professionals.

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BURJ AL ARAB

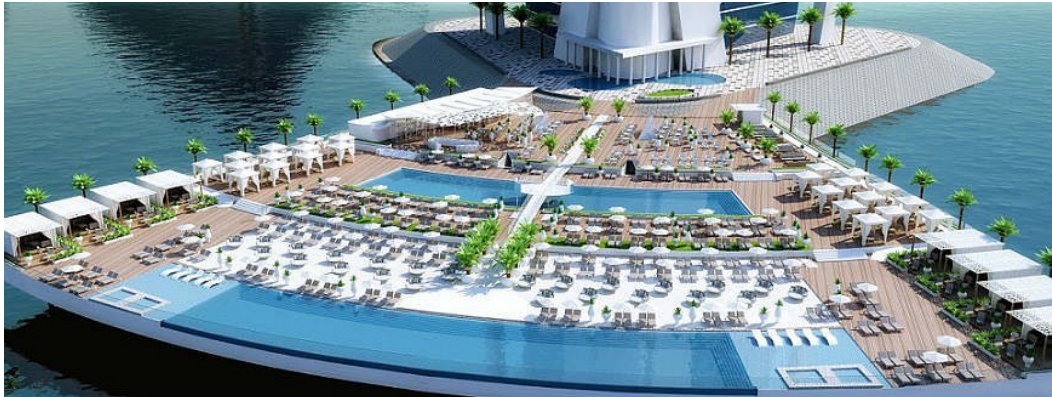
The distinctive sail-shaped silhouette of Burj Al Arab Jumeirah is more than just a stunning hotel, it is a symbol of modern Dubai.

Yet for all the wonder this stunning structure provides when you finally see it in person, it is the service within that really makes the Burj Al Arab Jumeirah so extraordinary.

Repeatedly voted the world's most luxurious hotel, this magnificent destination offers you the finest service and experiences throughout - right down to an optional chauffeur-driven Rolls-Royce, helicopter trips from an iconic helipad, private beach access, luxury leisure on a breathtaking terrace with pools and cabanas as well as some of the world's best dining venues, including the highly acclaimed Nathan Outlaw at Al Mahara.



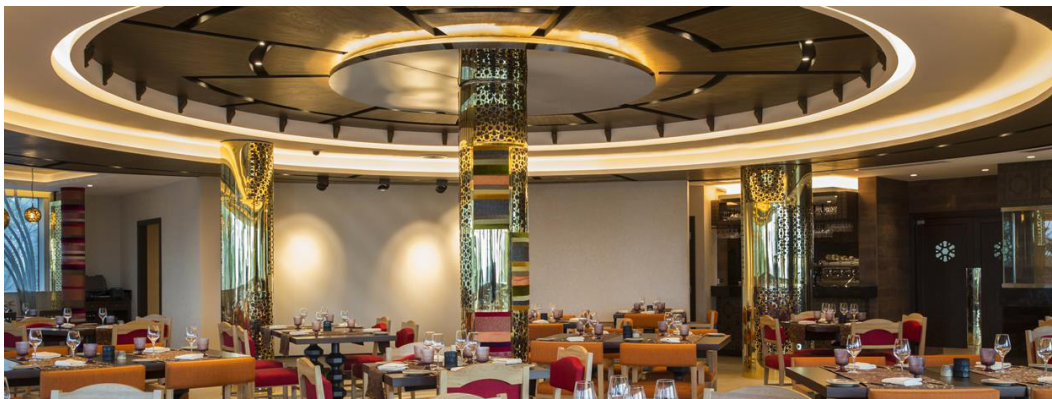
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After Events Drinks at Scape on the Burj Al Arab Terrace

Set in the stunning azure waters of the Arabian Gulf, discover the highly anticipated Burj Al Arab Terrace. Located at Dubai's most iconic hotel, the terrace is a remarkable, one-of-a-kind restaurant, pool, beach and cabana space, offering hotel guests and Burj Al Arab members the finest Arabian hospitality.

A breakthrough combination of creative marine design, ingenious engineering and guest-friendly planning, the terrace was built offshore in Finland and transported to Dubai by sea. The private 10,000 square metre outdoor luxury leisure facility now seamlessly stretches 100 metres out into the sea and is home to Scape Restaurant & Bar, two stunning pools, dedicated butler-serviced cabanas, and a beach area with luxury day and sunbeds.



Dinner at Naya Restaurant

The latest addition to Jumeirah Beach Hotel, Naya presents a vibrant and colourful blend of classic and contemporary North Indian Cuisine within luxurious surroundings.

The restaurant, with its new interiors and contemporary approach to the cuisine and service philosophy, will offer North Indian delicacies such as butter-based curries, roti, chappatis and tandoori in a relaxed and family friendly environment. From creating the recipes, to choosing just the right ingredients and seasoning, every dish is a reflection of things done in the traditional way to delight Indian food lovers.

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08:30 Networking (Registration)

09:25 Opening Welcome Note Amar Singh

09:30 Opening Keynote Presentation Security Operations in a Connected World Dhiraj Sasidharan Director IT Security (Dubai Holding)

In Today's connected world, we discuss the challenges of a Security Operations Centre in a world of IoT, Cloud and Roaming endpoints. The relevance of the SoC, moving to a risk based and data centric approach instead of the infrastructure and device based approach that are the basis of most models and what are the challenges involved.

9.50 Using Simulated Targeted Attacks to Improve SoC Efficiencies & deliver greater confidence to the Board.

Based on Simulated Target Attack and Response (STAR) framework designed UK's CREST (and is based on the Bank of England's CBEST framework)

Speaker – R. Johnson

Many organisations will have leveraged Vulnerability Assessments and Penetration Tests as a mechanism to deliver assurance that infrastructure and applications are free from exploitable vulnerabilities. Despite the validity of this approach, Penetration Testing rarely gets any focus from the C-suite, and it is assumed to be a technology centric exercise.

During this talk we will discuss how Cyber Threat Intelligence can be leveraged to build real world playbooks of attack scenarios are being seen in the wild today. This threat intelligence should be highly tailored, and be used to build attack scenarios that are irrefutable and that are highly relevant to you and your organisation.

10:40 Keynote – Predicting Attacks & Threat Hunting

Tushar Vartak – Director - Information Security, RAKBank

In the rapidly changing threat landscape, having a dedicated security operations centre is a boon. Traditionally SOC's are well equipped to detect and respond to threats, however in the current world threats evolve much faster than SOC toolkit and skillsets.

With the ever shrinking budgets how do you move from a prevent-detect-respond stance to a predict stance? What technologies can help you propel ahead to see the threats before they target you.

Explore the world of threat analytics, the new SOC capability and understand the new tools you must include in your arsenal.

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11.00 **Coffee Break**

11:15 SoC for the C-Suite

Dhiraj Sasidharan – Director IT Security (Dubai Holding)

As Information Security becomes a key talking point for most board rooms, it is important to present the work of the IS function using metrics that can be consumed by them. Traditionally the SoC model has focussed on dashboards that presents events and alerts that cannot be understood outside the SoC Room.

We look at some suggestions that take our SoC data and deliver business context to it. We look at some of the possible metrics, how these are useful, the challenges involved in presenting these and the opportunities that arise on successful execution.

12.00 The Middle East Threat Landscape

Updates and special disclosure session. Deep insights into the latest TRUE advanced threats targeting the Middle East.

12:30 **Lunch**

13:30 Challenges vs Benefits of developing a SOC

Hariprasad Chede CISO – NBF

In this fast-changing threat environment having a SOC is a must. We will discuss about various challenges that we face while developing a SOC and by when we see the benefits?

We also discuss how we optimise the resources to get the benefits.

14:15 Purple teaming as a process to build SOC maturity.

Presented by CREST

Security Operations Centres (SOCs) are rapidly becoming the preferred approach for detecting and responding to the evolving cyber threat. SOC's frequently leverage log and network data with analysts trawling through events and alarms to determine when an organisation is under attack. Despite the increasing prevalence of Security Operations Centres, many attacks continue to go undetected, and threats actors continue to infiltrate systems and datasets. SOC's need to mature. For Security Operations Centres to become effective at detecting and responding to a wide array of threats, it is necessary to build more robust assessment and assurance approaches to security operations centres capabilities.

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15:00	Coffee Break	Speaker Dario Forte
15.15	The Benefits of Security Automation & Orchestration for CISOs	Looking at available guidance material and questioning its validity. Must Humans Be Replaced by Artificial Intelligence and Machine Learning? - The speaker will demonstrate why fully unattended and unconditional automation is a path and not a turnkey. He will also share the results of a 100+ CISO Survey on this topic, proposing a gradual and effective approach to security automation and orchestration based upon Supervised Active Intelligence. All the above with the goal of lowering the reaction time up to 80% and guaranteeing the Return on Investment.
15.45	Attack Simulation	In this session we will be viewing an an attack hunting simulation using the latest technologies to identify and collerate information on sophisticated attacks.
16.45	Closing Keynote	
17.30	5.30pm Networking and Evening Dinner	

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