



*The Central Bank of Kuwait Presents
An Information Security Forum on*

SECURING PAYMENTS IN THE CYBER WORLD

16th NOVEMBER 2014

JUMEIRAH MESSILAH BEACH HOTEL, KUWAIT



SECURING
PAYMENTS
IN THE CYBER
WORLD



WELCOME

In the last few years, the usages of electronic payments have increased significantly through various channels. Digital technology touches virtually every aspect of our daily lives. Governments and regulatory authorities are promoting electronic payments through various initiatives and supporting laws. As the adoption of technology allows for the proliferation and growth of electronic payments, new risks are being realized and threats continue to grow in volume and sophistication. To address these risks, the Central Bank of Kuwait (CBK) in collaboration with The Institute of Banking Studies (IBS) and in coordination with Gulf Cooperation Council-Secretariat General (GCCSG) is pleased to organize an Information Security Forum on Securing Payments in the Cyber World for the security specialists in the Banking and Financial sector in Kuwait and the GCC Central Banks.

This full day event will host security professionals, subject matter experts and analysts from International and Local organizations who will discuss and focus on the following domains of information security:

- Securing Payments in the Cyber World: Online, Mobile & Cross Border
- Cyber Laws & Regulations
- Research and Trends in Online and eCrime, Cybersecurity and Fraud Prevention

We look forward to welcoming you at this forum.

Central Bank of Kuwait

OBJECTIVE

The objective of this forum is to discuss emerging threats and risks to cybersecurity as well as highlight the importance of Information Security within the Banking and Financial services sector. The forum will be an opportunity to raise awareness on Cybersecurity risks and present the latest research, best practices and recommendations to mitigate these risks. Various Information Security topics will be discussed, with particular attention to securing payment systems. International and Local subject matter experts will be invited to share their experiences and knowledge.

In addition to presenting the latest developments and trends in cybersecurity, the forum will also provide a venue for discussion among information security professionals and experts, as well as foster opportunities for cooperation and networking between peers.

AIMS OF THE FORUM

- Gain independent understanding of Payment Systems (Online, Mobile and Cross border)
- Get insight into Innovation and Security in Retail Payments
- Understand Legal, Regulatory and Oversight arrangements for Securing Payments in the Cyber World
- Explore Bitcoin, Electronic Currency, and Non-Traditional Payment Vehicles
- Realize latest Research and Trends in Online and eCrime, Cyber Security and Fraud Prevention
- Understand techniques on preventing mobile fraud
- Discover best practices for securing payments in cyberspace
- Understand the need to be Cyber Resilient
- Meet and network with industry experts and peers

TARGET AUDIENCE

- CIOs and CTOs
- Chief Information Security Officers
- IT Security Professionals
- Risk Management Professionals
- Government Regulators
- Financial Sector Auditors
- Internal Control Managers
- IT Governance professionals
- Information Technology Managers
- Chief Security Architects
- IT and Network Security Executives and Managers
- Governance, Risk, Compliance and Privacy Executives



ROUNDTABLE SESSIONS

In addition to the speaker sessions, four roundtable sessions will be organized towards the end of the forum that will provide preregistered attendees with an opportunity to have in-depth discussions and allow for more interaction with the speakers.

The roundtable discussions will cover the following topics:

- Making Internet and Mobile Payments More Secure
- Payments Innovations
- Connecting Fraud Prevention and IT Security
- Defense in Depth: Aligning Cyber Security with Laws & Regulations



Information Security Forum

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Agenda

08:00 – 08:30	Registration	
08:45 – 09:10	Forum Opening and Keynote Address Mrs. Hanaa Razzouqi - <i>Executive Director IT & Banking Operations Sector</i> Central Bank of Kuwait	
09:15 – 09:40	Innovation and Security in Retail Payments: The European Experience Ms. Stephanie Czák - <i>Senior Market Infrastructure Expert</i> European Central Bank	
09:45 – 10:05	Legal, Regulatory and Oversight Arrangements for Securing Payments in the Cyber World Mr. Harish Natarajan - <i>Senior Payment Systems Specialist</i> World Bank Payment Systems Development Group	
10:10 – 10:25	Panel Discussion Participants: European Central Bank, World Bank, and Central Bank of Kuwait	
10:25 – 10:40	Coffee Break	
10:45 – 11:00	Securing Payments in GCC Net Mr. Abdulla Al-Ajmi - <i>General Manager</i> The Shared Electronic Banking Services Company "KNET"	
11:05 – 11:20	Key Elements To Improve Cyber Security Mr. Khalid N. Sadiq Al-Hashmi - <i>Executive Director</i> Cyber Security/QCERT - Ministry of Information and Communication Technology - Qatar	
11:25 – 11:40	Moving from Cyber Security to Cyber Resilience Mr. Majed Al Adwani – <i>Unit Head IT Security</i> Central Bank of Kuwait	
11:40 – 12:10	Noon & Prayer Break	
12:15 – 12:40	Bitcoin, Electronic Currency, and Non-Traditional Payment Vehicles Professor Benjamin G. Edelman Harvard University	
12:45 – 13:05	European Cyber Security Strategy and Related Directives: a Legislative and Regulatory Approach Mr. Rolf von Rössing - <i>Member of Professional Influence and Advocacy Committee</i> ISACA	
13:10 – 13:30	Tackling Mobile Fraud: The Next Frontier Mr. Andras Cser - <i>VP and Principal Analyst</i> Forrester Research	
13:35 – 13:50	Panel Discussion Participants: Professor Edelman, ISACA, and Forrester Research	
13:55– 14:00	Forum Closing Note Central Bank of Kuwait	
14:00 – 15:15	Lunch	
15:15 – 16:00	Roundtable Sessions Run in Parallel - Pre-event Registration is Required	
	Making Internet and Mobile Payments More Secure Ms. Stephanie Czák – ECB	Connecting Fraud Prevention and IT Security Mr. Andras Cser – Forrester
	Payments Innovations Professor Benjamin G. Edelman Harvard University	Defence in Depth: Aligning Cyber Security with Laws & Regulations Mr. Rolf von Rössing – ISACA



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Registration Form

<i>*asterisk indicated required field</i>							
Name: *	First	Middle	Family				
Job Title: *							
Institute Name: *							
E-Mail Address: *							
Mobile No.: *							
Office No.: *							
Country: *							
ROUNDTABLE SESSIONS RUN IN PARALLEL - PRE-EVENT REGISTRATION IS NEEDED <i>Scheduled at 3:15 PM – 4:00 PM</i>							
1st	Making Internet and Mobile Payments More Secure Ms. Stephanie Czák – ECB	2nd	Connecting Fraud Prevention and IT Security Mr. Andras Cser – Forrester				
3rd	Payments Innovation Professor Benjamin G. Edelman Harvard University	4th	Defence in Depth: Aligning Cyber Security with Laws & Regulations Mr. Rolf von Rössing – ISACA				
Please check the roundtable session number you wish to attend, as seats are limited in each session to a maximum of 15 participants who will be registered on a first come first served basis							
<table border="1"><tr><td>1st <input type="checkbox"/></td><td>2nd <input type="checkbox"/></td><td>3rd <input type="checkbox"/></td><td>4th <input type="checkbox"/></td></tr></table>				1st <input type="checkbox"/>	2nd <input type="checkbox"/>	3rd <input type="checkbox"/>	4th <input type="checkbox"/>
1st <input type="checkbox"/>	2nd <input type="checkbox"/>	3rd <input type="checkbox"/>	4th <input type="checkbox"/>				
Please send the completed registration form to email isforum@cbk.gov.kw or fax number +965 22973761 Note: Arabic Simultaneous Interpretation Service Will Be Provided							

VENUE INFORMATION

Date: Sunday 16th November 2014
Time: 08:00 to 16:00

Jumeirah Messilah Beach Hotel

Tel: +965 2226 9600

Email: jmbinfo@jumeirah.com

REGISTRATION INFORMATION

Registration is by invitation only, which includes participation in the full day forum, lunch, refreshments and any Forum materials produced during and after the event.

Forum Website: www.kibs.edu.kw/isforum

SPEAKERS

Mrs. Hana A. Al Razzouqi
**Executive Director for the Information Technology
and Banking Operations Sector**
Central Bank of Kuwait

Hana A. Al Razzouqi is responsible for the overall Information Technology environment at CBK, as well as Banking Operations that include KD issuance, budgeting, account services for banks and government entities as offered through the activities of the Banking Operations Department, Information Systems & Operations Department, IT Strategic Planning Department & IT Security Unit.



Prof. Benjamin G. Edelman
Professor
Harvard University

Benjamin G. Edelman is an associate professor at the Harvard Business School in the Negotiation, Organizations & Markets unit. His research explores the public and private forces shaping Internet architecture and business opportunities, with particular focus on online advertising, competition, regulation, and consumer protection.



Professor Edelman's consulting practice focuses on preventing and detecting online fraud. Representative clients include the ACLU, AOL, the City of Los Angeles, the National Association of Broadcasters, Microsoft, the National Football League, the New York Times, Universal Music Group, the Washington Post, and Wells Fargo.



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Mr. Rolf Von Rössing
Member of ISACA's
Professional Influence and Advocacy Committee

Mr. Rolf is a CISA, CISM, CGEIT, and a member of ISACA's Professional Influence and Advocacy Committee and is past international vice-president of ISACA. He is also president of Forfa AG, a Swiss consulting network, and a retired partner at KPMG Germany.

Rolf has served as a consultant with large international banks and insurance companies and was responsible for international projects in business continuity management and information security.

Rolf has published extensively on business continuity management, disaster recovery, crisis management and security matters. Most recently, he authored Transforming Cybersecurity Using COBIT 5, published by ISACA.



Mr. Andras Cser
VP and Principal Analyst
Forrester Research

Andras serves Security and Risk Professionals. He is a leading expert on fraud management, cloud security identity management, access management, user account provisioning, entitlement management, federation, privileged identity management, and role design and management. Andras helps clients develop enterprise strategies for creating business value through cloud security and enterprise fraud management, which has many synergies with identity and access management when an organization needs to protect against risk and wants to manage fraud appropriately.



Ms Stephanie Czák
Senior Market Infrastructure Expert
European Central Bank

Stephanie Czák joined the European Central bank's Oversight Division in 2008. As senior expert, she is responsible for the development and implementation of European oversight standards for payment systems and payment instruments.

She coordinates the work of the European Forum of Retail Payments (SecuRe Pay), a cooperation of EU/EEA supervisors and overseers on issues related to the security of retail payments. In particular, she contributed to the SecuRe Pay recommendations on the security of internet payments, mobile payments and third party access to payment accounts.



Mr. Harish Natarajan
Senior Payment Systems Specialist
World Bank Payment Systems Development Group

Harish is a Senior Payment Systems Specialist with the Payment Systems Development Group, at the World Bank. His responsibilities include assisting countries in improving safety, reliability and efficiency of payments, remittances and securities settlement systems; participating in country and regional payment systems diagnostic studies; and supporting countries in implementation of payment systems and payment systems reforms.

He is currently working on projects in these areas in several countries across all World Bank regions. He also represents the World Bank in the retail payments working group of the CPSS-BIS.

He has participated in the Financial Sector Assessment Program (FSAP) in Papua New Guinea, Oman, India, Malaysia, Vietnam, Kazakhstan and Suriname.



Mr. Khalid N. Sadiq Al-Hashmi
Executive Director
Cyber Security QCERT

Khalid is a CISSP, CISM, ITIL and has more than 18 years of experience in the Information Technology field, with particular expertise in cyber security, information infrastructure and ICT systems planning. His role as Executive Director for Cyber Security-QCERT, Qatar's National Program, is to safeguard the country's information and communications systems and to address cyber security risks in order to protect sensitive information in addition to the development of a national strategy for cyber security.



Khalid played an imperative role in establishing the GCC CERT Committee and was appointed chairman for the first year; the committee addresses cyber security threats in the Gulf region.

Mr. Abdulla Al-Ajmi
General Manager
Shared Electronic Banking Services Company (KNET)

Abdulla Al-Ajmi is the General Manager of the Shared Electronic Banking Services Company – Knet. He joined Knet within the early days of its establishment, and has lead a number of functions within Technology, Operations, and Busines groups. Al-Ajmi is aslo a member of the GCC Net council since its inception. He has presented many papers on E-payments and on KNET's roles in Kuwait, GCC, and abroad.



Mr. Majed Al Adwani
Unit Head - IT Security
Central Bank of Kuwait

Majed is a CISM, CISA, CRISC and serves as the Head of the IT Security Unit at the Central Bank of Kuwait, with the responsibility to safeguard the information at the Bank by ensuring that appropriate security controls and standards are implemented, in addition to overseeing the development and implementation of the information security framework.



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