= REDmoney seminars

STRUCTURING, VALUATION, RISK AND ACCOUNTING FOR SUKUK

3rd – 5th April 2019 – Casablanca, Morocco 24th – 26th June 2019 – Nairobi, Kenya 28th – 30th August – Kuala Lumpur, Malaysia 10th – 12th September – Istanbul, Turkey

The Sukuk market has evolved significantly in the last 20 years. New and exciting structures have emerged to address the economic and financial interests of both Sukuk originators as well as Sukuk investors. However, a tension exists between this objective, and conformity with Shariah principles. In order to satisfy market demand, many Sukuk are structured to provide cash returns resembling conventional products. Some financial obligations within these structures may not only compromise a stricter application of Shariah principles, but lead to important valuation, risk, and accounting outcomes that are less well understood.

This course provides delegates with an invaluable opportunity to understand Sukuk across a range of inter-related financial disciplines. By taking a multi-disciplinary approach to the course, delegates are given an opportunity to not only complement and expand upon their existing knowledge of Sukuk, but to achieve a wider appreciation of why and how Sukuk are viewed differently by other key stake holders in the Sukuk market, for example ratings analysts, investors, and origination teams.

The course will include a high level of interactive discussion, analysis of case studies and thorough instruction in the treatment of Sukuk for structuring, valuation, risk management, and accounting purposes. Knowledge gained from the course is directly applicable in practice.

KEY LEARNING OBJECTIVES

- Identify the essentials of Sukuk structuring principles
- Apply analytic methodologies for the pricing and valuation of Sukuk based on the actual risks embedded within Sukuk structures
- Evaluate the various risks in Sukuk and examine how they are mitigated in practice
- Estimate the financial accounting and capital adequacy treatment of Sukuk, including IFRS9 and AAOIFI standards for both Sukuk issuer and investors
- Analyze real-life case studies and examples
- Formulate two Sukuk instruments for hands-on practice

AGENDA

Day 1: Structuring and Origination

Overview of Sukuk

- What Sukuk are and what Sukuk are not
- How are Sukuk different to conventional bonds?
- Can Sukuk be traded? If so, what are the Shariah requirements?
- Are Sukuk on- or off-balance sheet?
 - o Asset-backed Sukuk
 - o Asset-based Sukuk

Sukuk Origination

- Securitization process based on type of underlying financial instrument
- Fair valuation of Sukuk in the context of market demand and supply
- Portfolio selection: how to choose underlying assets
 - o Investor demand
 - o De-risking the originator's balance sheet
 - o Tradability requirements

Sukuk Structuring

- Performance enhancements
 - o Irrevocable commitment to repurchase at maturity
 - o Liquidity facility
 - o Third party guarantees
- Flexibility
 - o Embedded call and put options
 - o Rate resets and break clauses
- Risk reduction
 - o Excess Spread
 - o Over-collateralization and tranching
 - o Role of Takaful
- Pre-funding of Sukuk coupons

Case Studies:

- Government of Dubai \$5 billion 15-year Sukuk al-Ijarah trust certificates program
- Dar Al- Arkan Real Estate Development \$1.8 billion Sukuk al-Wakalah trust certificate program
- Abu Dhabi Islamic Bank \$1 billion Additional Tier 1 Capital trust certificates issued 2012

Day 2: Structuring and Valuation

Case Studies:

- Rawabi Vallianz SAR 1 billion 5-year Sukuk Al-Musharakah due 2021
- Saudi Electricity Company SAR 4.5 billion 40-year Sukuk Al-Istithmar due 2054
- Kingdom Installment Company LLC \$18 million Sukuk Al-Istisnah issued 2006
- Kingdom of Saudi Arabia \$9 billion Mudarabah-Murabahah Sukuk issued 2017
- Central Bank of Bahrain Sukuk Al-Salam Certificates
- Ooredoo Tamweel Limited \$2 billion 5-year Sukuk Al-Manafa'a trust certificate program

Structuring Exercises

Delegates will be given an opportunity to implement new skills learned on the course by working in groups to structure two Sukuk instruments which meet very different requirements for a company operating in the aviation industry, and an Islamic bank with retail and corporate banking business.

Sukuk Valuation

- Why Sukuk valuations are not aligned to risks which underlie Sukuk instruments
- What steps are required to derive an accurate valuation of Sukuk?
 - o Valuing cash flows generated by underlying assets
 - o Incorporating risk substitution resulting from Sukuk structure

Case Study:

Pricing Sukuk Al-Ijarah with real estate underlying assets and a repurchase undertaking

Day 3: Risk and Accounting

Risk Management of Sukuk

- Risks Arising in Sukuk: Investor
 - o Murabahah Sukuk
 - o Salam Sukuk
 - o Ijarah Sukuk
 - o Istisnah Sukuk
 - o Mudarabah Sukuk
 - o Musharakah Sukuk
- Risks Arising in Sukuk: Originator
 - o Market liquidity risk in traded Sukuk
 - o Funding liquidity risk and MTN programs which use Sukuk for Balance Sheet funding
 - o Liquidity facility: is it necessary?
- Other Types of Risks in Sukuk
 - o Shariah non-compliance risk
 - o Accounting and de-recognition risks
 - o Operational risk
 - o Project completion risk
 - o Business risk

Capital Charges for Sukuk Instruments

Accounting for Sukuk

- What are the accounting standards applicable to Sukuk?
- What are the main issues in accounting for Sukuk?
- How to account for Sukuk under IFRS9 and AAOIFI standards for both the Sukuk issuer and Sukuk investors
- Impact assessment of accounting under IFRS versus AAOIFI

Course Conclusion

SPEAKERS



Dr. Ken Baldwin Former Director Financial Policies & Planning, Islamic Development Bank

Dr. Ken Baldwin has worked as a practitioner in banking and finance for over 25 years in senior positions spanning the front and middle offices. Having graduated from Oxford University with a first-class honors degree in Physics in 1989, he qualified as a Chartered Accountant with PWC, before joining UBS, and then later Credit Suisse, in derivatives risk and control functions based in London.

He gained a PhD in the microeconomic theory of risk sharing in Islamic contracts, and worked in the GCC for 15 years in Islamic retail and Islamic investment banks. Whilst at Abu Dhabi Islamic Bank, Dr. Ken built an ALM analytic technology platform capable of capturing liquidity and interest rate risks inherent in the many varied Islamic financing products used at retail and corporate levels. He then moved to take up the position of MENA Regional Head of Quantitative Analysis for Citigroup. At Citicorp, Dr. Ken worked on structuring complex products used by Gulf-regional corporations to hedge FX and interest risks. Still residing in Bahrain, Dr. Ken then joined Investcorp, where he worked on the risk due diligence of corporate private equity and real estate private equity transactions and portfolio management. After leaving Investcorp, he set up the risk management department for venture capital bank, providing Basel III compliance and deal analysis for the bank. He then operationalized a new Islamic investment bank as its Chief Operating Officer for 3 years, before his most recent industry role at the Islamic Development Bank, where he set up and ran a new department tasked with developing Financial Policies and Planning underpinned by robust financial analytic tools and methodologies designed specifically for the IDB. Dr. Ken is currently a senior university lecturer in finance in the UK. He has published quantitative finance articles in peer-reviewed academic journals including the Journal of Risk, and during his earlier career, taught CFA and FRM professional certifications as a pastime for the Bahrain Institute of Banking and Finance.

Ken is a British Muslim.

Who Should Attend?

This course is designed to be of most benefit to:

- CFOs, heads of finance and finance officers
- CROs, risk managers, and risk analysts
- Treasurers and treasury managers
- Compliance and audit professionals
- · Capital market transaction origination and structuring teams
- · Fixed income portfolio and other fund managers
- Ratings agency analysts
- Regulators

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(please note these are not the rates to attend the seminar as a participant – these can be found on the last page of this brochure)

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- Full coverage on the Seminar website including biography and hyperlinked logo
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Partner:

- Logo on all promotional activities
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- Coverage on the Seminar website including biography and hyperlinked logo
- Guaranteed session participation

 Table-top space in the breakout area during the Seminar

- Guaranteed prime session participation
- One exclusive seat-drop during the Seminar
- Full delegate list within one week post Seminar
- Post-Seminar questionnaire results
 - US\$ 3,500
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- · Delegate list within one week post Seminar
- Post-Seminar questionnaire results

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REDmoney Group covers the full range of global markets: from emerging Islamic economies across Africa and Asia to industry leaders such as Malaysia and the GCC along with developed nations in Europe and the Americas seeking to enter the sector. The company offers unequalled access to the elite of the industry: with relationships built up over a decade of trusted communication with market leaders to provide a detailed network covering every aspect of Islamic financial services.

US\$ 5,000

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BOOKING DETAILS

I am booking:	Price per Delegate	Total Price	Early Bird (10% Discount)
1 delegate	US\$ 1,600	US\$ 1,600	US\$ 1,440
2 delegates (5% Discount)	US\$ 1,520	US\$ 3,040	US\$ 2,740
3 delegates (15% Discount)	US\$ 1,360	US\$ 4,080	US\$ 3,670
4 delegates (25% Discount)	US\$ 1,200	US\$ 4,800	US\$ 4,320
5 delegates (30% Discount)	US\$ 1,120	US\$ 5,600	US\$ 5,040

* Further attractive packages are available for groups of more than five. Please contact us directly.

Online training option: I would like to also enrol for the online course, Shariah Risk & Governance Framework for Islamic Financial Institutions for the special price of RM200 per user. Please tick here

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Early Bird: Registrations received one month before the course start dates receive a 10% discount. No discount shall be given to registrations received after this cut-off date.

Discount for Active Subscribers of Islamic Finance news: If the delegate is a current IFN subscriber, he/she shall receive a flat 10% discount from the normal fee. Please tick here

Loyalty Program: 25% discount on other seminars attended within a 6-month period and non-transferrable. Please tick here

DELEGATE DETAILS

Name	Job Title	Email address	Telephone
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