= REDMONey seminars



28th – 29th August 2019, Kuala Lumpur SIDC CPE - accredited: 10 CPE Points

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 instruments 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 a wider appreciation of how, and why, Sukuk are viewed differently by various 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 HIGHLIGHTS

- Understand the essentials of Sukuk structuring principles using real-life case studies
- · Apply analytic methodologies for the pricing and valuation of Sukuk based on the actual risks embedded within Sukuk structures
- Understand how risks arise in Sukuk and how they are mitigated in practice
- · Learn the financial accounting treatment of Sukuk under IFRS9 and AAOIFI standards

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 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-Istisna'a 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 a retail and a corporate banking business.

Day 2: Valuation, Risk and Accounting

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

Risk Management of Sukuk

- · Risks Arising in Sukuk: Investor
 - o Murabahah Sukuk
 - o Salam Sukuk
 - o liarah Sukuk
 - o Istisnah Sukuk
 - o Mudarabah Sukuk
 - o Musharakah Sukuk
- · Risks Arising in Sukuk: Originator
 - o Market liquidity risk in traded Sukuk
 - 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

SPEAKER



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:

- · Chief financial officers, heads of finance and finance officers
- Chief risk officers, 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

STRUCTURING, VALUATION, RISK AND ACCOUNTING FOR SUKUK

28th - 29th August 2019, Kuala Lumpur

BOOKING DETAILS

I am booking:	Price per Delegate	Total Price	Early Bird (10% Discount)	
1 delegate	RM3,000	RM3,000	RM2,700	
2 delegates (5% Discount)	RM2,850	RM5,700	RM5,130	
3 delegates (15% Discount)	RM2,550	RM7,650	RM6,885	
4 delegates (25% Discount)	RM2,250	RM9,000	RM8,100	
5 delegates (30% Discount)	RM2,100	RM10,500	RM9,450	
* Further attractive nackages are available for groups of more than five. Please contact us directly				

1 delegate		RM3,000	RM3,000	RM2,700	
2 delegates (5% Discount)		RM2,850	RM5,700	RM5,130	
3 delegates (15% Discount)		RM2,550	RM7,650	RM6,885	
4 delegates (25% Discount)		RM2,250	RM9,000	RM8,100	
5 delegates (30% Discount)		RM2,100	RM10,500	RM9,450	
* Further attractive packages are available for groups	of more than five. Please co	ntact us directly.			
Online training option: I would like to also enrol for special price of RM200 per user. Please tick here		ah Risk & Governance Fr	amework for Islamic Fir	nancial Institutions for the	
Available Discounts Early Bird: Registrations received on or before 29 th date.	July 2019, will receive a 10 ⁰	% discount. No discount s	hall be given to registrati	ions received after this cut-off	
Discount for Active Subscribers of Islamic Finance fee. Please tick here	e news: If the delegate is a	current IFN subscriber, h	e/she shall receive a flat î	10% discount from the norma	
Loyalty Program : 25% discount on other seminars	attended within a 6-montl	n period and non-transfer	rable. Please tick here		
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Cancellation: If delegates cannot attend the seminar replacement participants are always welcome. Otherwise delegates must request in writing (letter, fax or email) to cancel registration/s or transfer to a different seminar at least 21 days before the seminar start date to be eligible for a refund, less a 5% administration fee. Delegates who cancel within 21 days of the seminar start date, or who do not attend, are liable to pay the full seminar fee and no refunds will be given. Instead fees will be converted to a IFN Seminars voucher equivalent to the original fee, less a 15% administration charge. This voucher is transferable within your organization and must be redeemed within one year of issue or become void. If a seminar is postponed for whatever reason delegate bookings will be automatically transferred to the new seminar date. Delegates who wish to transfer to a different seminar will be subject to the same terms as above and charged the difference in seminar fees. No refunds or seminar vouchers will be issued for a no-show.

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