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Possible Flows of Funds with Islamic Structures attached

- From Europe to Arab World
 Exporter / Importer driven and so far not many transactions
- From Arab World to Europe
 Significant Relevance in Real Estate Markets Growing Importance in Participation
 Capital
- Islamic Finance in Islamic Countries



Islamic Finance | Definition

- Is an alternative way to look at things
- Is not the salvation of the Financial Industry

Tangible Private Sector

⇒ Credit worthiness

Examples

	<u>Interest</u>	PS	credit	Excess liquidit	<u>.y</u>
Algeria	YES	NO	YES	YES	
Libya	NO	NO	YES	YES	
Syria	NO	YES	?	NO	
Sudan	YES	YES	NO	NO	
Saudi	YES	YES	YES	YES / But	



Islamic Finance | Practical Examples

- Compliance with Sharia

- Interest NO - Profit YES

- Title based - Assets move from one party to another

- Documentation - More - Volume More - Detail

- Common roots - usury law

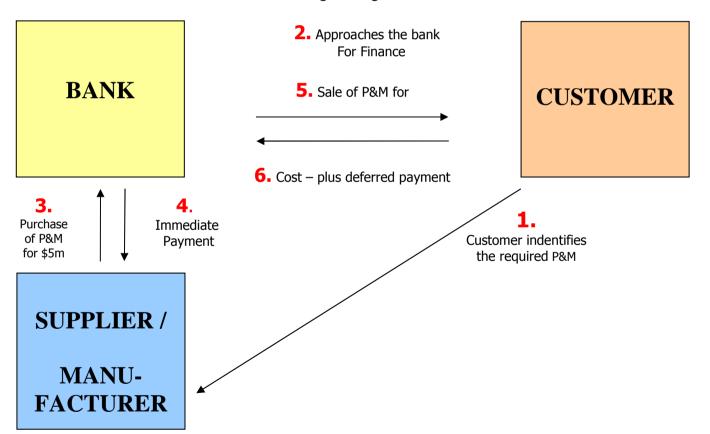
- "Riba" (literal meaning "increase" is prohibited Practical implication: interest is forbidden)





(True) Murabaha = Price deferred sale

- Murabaha is very commonly used by Islamic Banks in the Middle East for short and medium term financing
- A good example re ABC Islamic is a corporate wanting to purchase plant & machinery (P&M).
- Disclosure of mark up required.
- An illustrative structure of P&M financing arrangement under Murabaha is set out below:

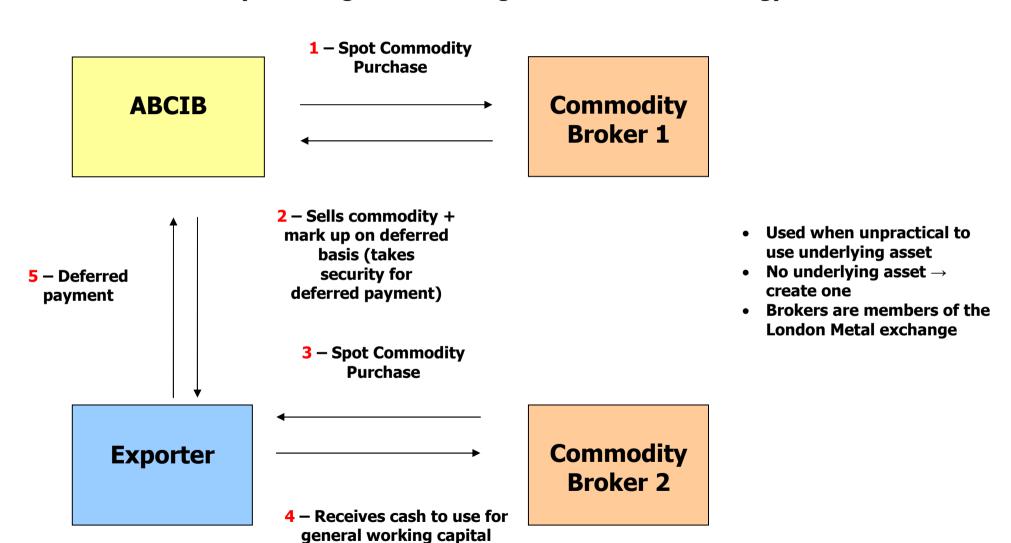






Simple Commodity Murabaha

(used for general funding or receivables financing)





STEPS

ABCIB would contact DD & Co. (our chosen commodity trader) informing them we wish to transact in a commodity trade for x amount. DD will inform us of the quantity of metals and the unit price of the metal (equalling the amount of debt)

Exporter signs a utilisation notice, promising to purchase the specified metals from ABC and will make payment on a deferred basis (the length of the facility)

ABCIB sends Exporter a Client Seller Offer – outlining

- the quantity and unit price of metal
- the amount that we have purchased it for (the debt)
- the amount we will sell the metal to the client for
- the profit element
- the dates of settlement and maturity

Exporter confirms they agree to terms set out through a Purchase Acceptance

ABCIB send a Purchasers Request to DD & Co requesting them to provide **ABCIB** with an offer to sell metals on specified terms agreed above

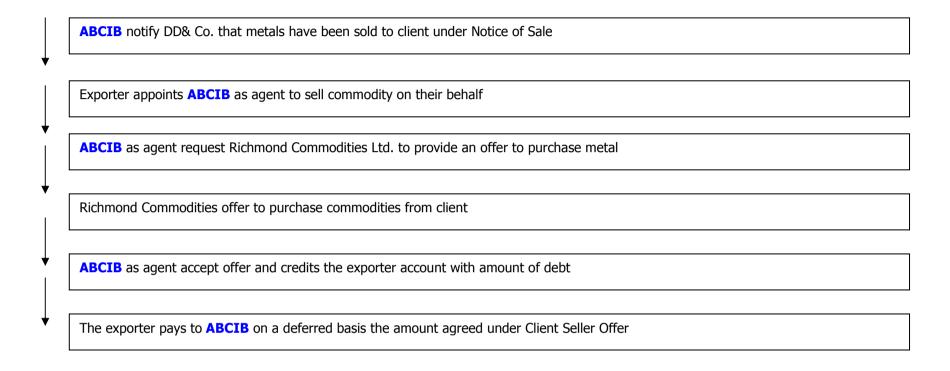
DD & Co. offer to sell **ABCIB** x metals at x price per unit

ABCIB accept terms through Purchasers Acceptance

ABCIB sell commodity to the Exporter under terms in Client Seller Offer



STEPS

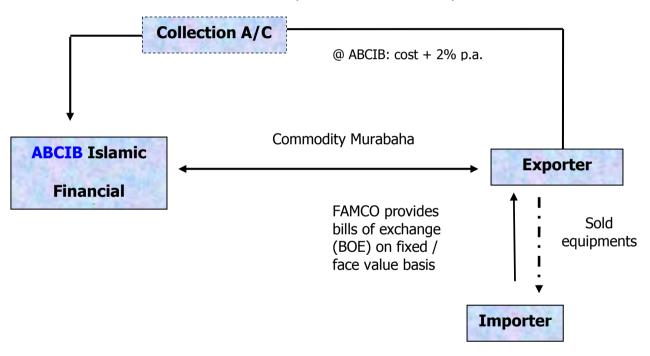






ABCIB / Company A Revolving Murabaha Facility

Exporter provides ABCIB with BOE as security (will be endorsed to ABCIB)

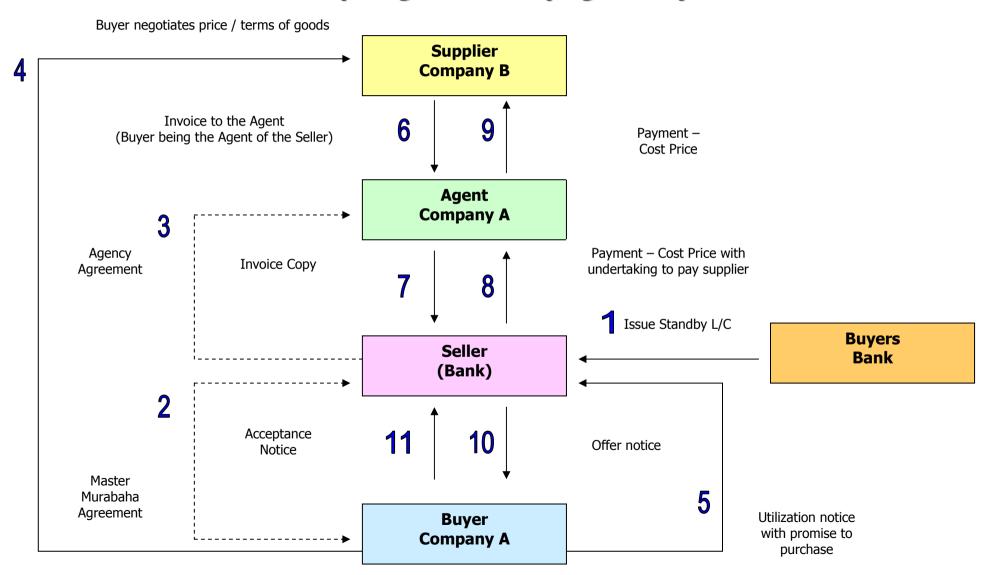


- 1. Commodity Murabaha for an amount equivalent to total of discounted BOE
- 2. BOE are due every six months and the proceeds will be paid into a collection A/C company A will open with ABCIB (these are fixed payments).
- 3. The Murabaha facility will be repaid from the proceeds in the collection A/C.
- 4. A side security letter between **ABCIB** and exporter will be signed separately to the Murabaha agreement.





MASTER MURABAHA STRUCTURE (using the underlying assets)





STEPS

- 1. Customer's (Buyer) bank issues a Standby L/C in favour of ABCIB (Seller) as a guarantee in the event of non-payment by the customer
- 2. Seller signs a Murabaha Agreement with the buyer. The Murabaha will be to finance stock for the Buyers retailing business.
- 3. Seller appoints Buyer as his agent to receive the goods and pay for them on behalf of the Seller under a Murabaha Agency Agreement which they both sign. The basic provision should be that the customer (Buyer) receives the proceeds from the Murabaha Facility to his account (local legislation).
- 4. Buyer negotiates with the Supplier the purchase of goods and once agreed \rightarrow
- 5. Buyer gives Seller a Utilisation Notice under the Murabaha Agreement.
- 6. Seller issues an Offer Notice under the Murabaha Agreement to the Buyer.
- 7. Buyer issues an Acceptance Notice under the Murabaha Agreement to the Seller.
- 8. Supplier issues an invoice to the Agent who is acting on behalf of the Seller.
- 9. Agent presents a copy of the invoice to the Seller.
- 10. Seller pays cost price to the Agent to pay the supplier on its behalf. Since the Agent and the Buyer will be the same entity, the cost price instead of being paid directly to the Supplier will be first transferred to the Agent, who will be obliged by the Seller (Bank) to make the payment to the Supplier. All responsibility of the payment to the Supplier will be with the Agent/Buyer. This arrangement should be reflected in the Murabaha Agency Agreement which in addition to authorising the Agent to buy goods on behalf of the Seller (Bank) will give him the power to make a payment on his behalf. Having Buyer as Agent gives Bank more security (quality control of assets)
- 11. At the same time the Seller sells goods to the Buyer on deferred basis, to include the Sellers mark up.

Note

- The invoice will be in the name of the Agent (or Buyer).
- Although the Agent will be acting on behalf of the Bank, the ownership of the goods will in no document be in the name of Bank



Real Estate Transactions (Arab World Funds to Europe)

- A) 45 MM £ 3 years facility to finance student accommodation in the UK
 - Kuwait based Fund and ABCIB fund SPV at 50/50
 - Funds raised through Murabaha agreement
 - Lease agreement with university
 - Opt out concession after 3 years with upside participation for Bank
- B) Residential development deal with British Bank
 - ABCIB provides 36 MM £ as "Islamic Tranche"
 - Tenor 3 5 years



Sukuk ~ Islamic Bond?

- It is a legal instrument, deed, cheque.
- Comply with Sharia / Islamic Law.
- They are asset based securities having stable income and are tradable.
- Governed by legal contracts approved by Sharia Scholars.
- Most common are:
 - Mudarabah (partnership / Finance trusteeship)
 - Musharaka (joint venture)
 - Ijarah (leasing)
- The Islamic Sukuk structure involves an aquisition of an asset by special purpose company (SPC).
- The company funds itself by the issue of the Sukuk, declaring a trust in favour of the Sukuk holders.
- The Sukuk holders receive a return based on the income received from the asset.

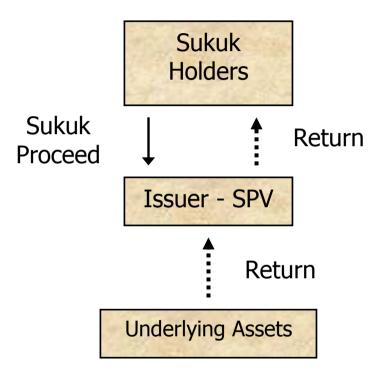


Differences between Sukuk & Conventional Bonds "Islamic Bond"

Sukuk	Bonds		
Sukuk represent ownership stakes in well defined assets;	Bonds represent pure debt obligations;		
Sukuk holders may be affected by asset related expenses;	Bond holders are not affected by asset related expenses;		
Selling a Sukuk is basically the sale of a share in an asset;	Selling a bond is basically the sale of a debt;		



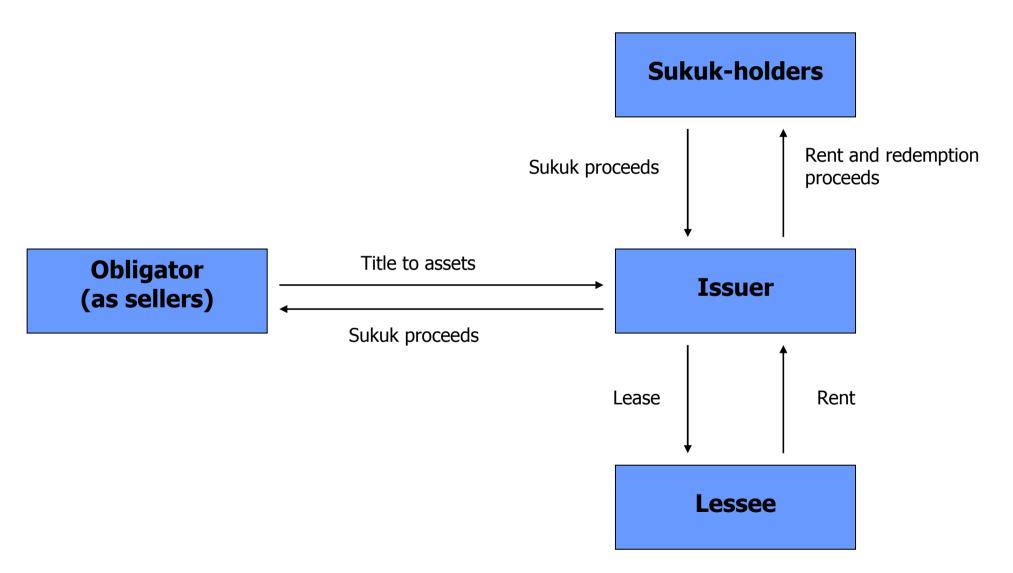
Basic Sukuk Structure



- Sukuks are primarily asset-based (possible, in theory also asset-backed, convertible or exchangeable).
- Asset based Sukuk: In the first instance the holders rely on the company seeking to raise finance (the
 originator) for repayments (same as corporate bond).



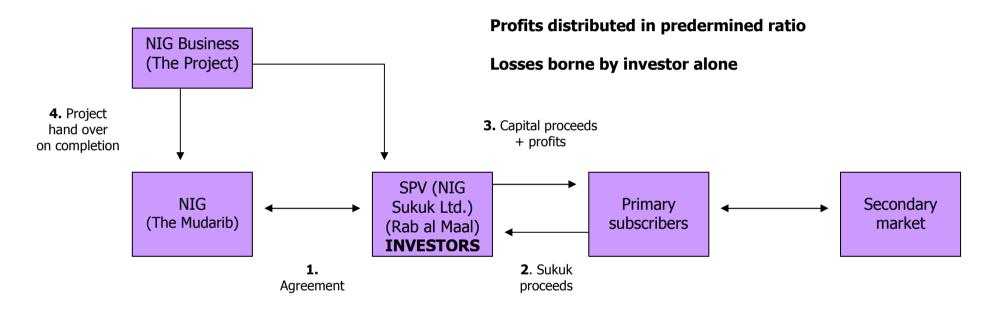
Sukuk al Ijarah





Sukuk al Mudarabah Example

Client: National Industries Group Holding ("NIG), \$ 1.5bn, 5 years, proceeds used to provide working capital for NIG



- 1. SPV (NIG Sukuk Ltd.) collects contributions from the investors by issuing Sukuk certificates.
- 2. The funds in the SPV constitute the capital of the Mudarabah and NIG (the Mudarib) will invest the capital in its business in accordance with an agreed investment plan.
- 3. NIG will distribute the profits generated as agreed between itself and the SPV (NIG Sukuk Ltd.). Upon maturity, NIG Sukuk Ltd. will have the right to require NIG to purchase the relevant Mudarabah assets but this cannot be fixed in contract.
- 4. Loss borne by entrepreneur/investor



Investment in Sukuk

Types of Sukuk by Asset Recourse

Credit backed/asset based

The investor's recourse is to the creditworthiness of the ultimate obligor. These are also sometimes called asset-based Sukuk and can be issued through debt (Murabaha) or asset (Ijarah) based contract structures.

Project backed

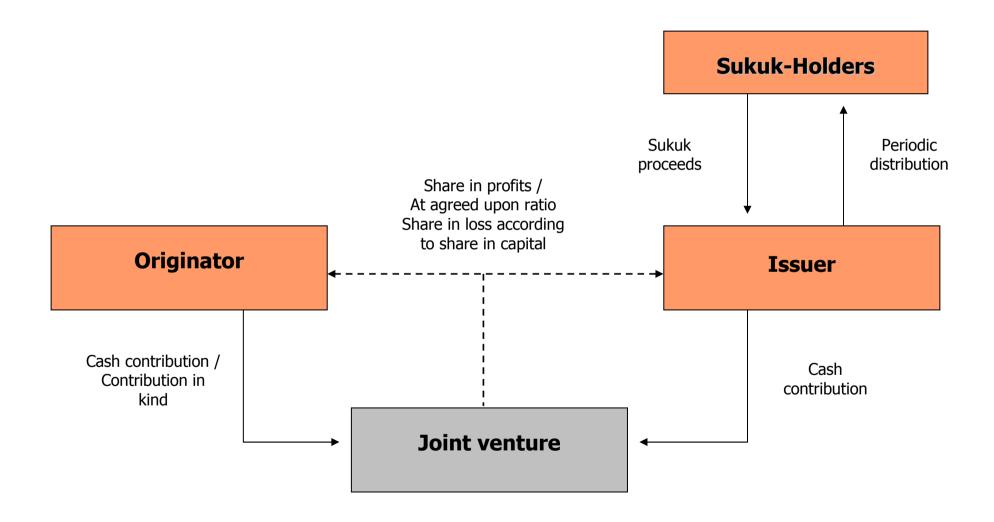
The investor's recourse is to the assets/proceeds of project and sometimes to the creditworthiness of the ultimate obligor by means of a credit enhancement feature such as a guarantee. These Sukuk rely on the value of future cash flows arising out of project completion and production/sale, the assets of the issuing vehicle and the credit of the obligor;

Asset backed

The investor's recourse is to the assets of the issuing vehicle and the Sukuk investors bear any losses in case of the impairment of the Sukuk;



Sukuk al Musharakah





Conclusions / Expectations

- Established market in certain regional markets (Arab Gulf more than North Africa). This will change most likely as result of "Arab Spring".
- Overall growing ~ 15% p.a. was more a result of oil price development than number of players – This will change as well
- 500 Islamic Financial institutions in over 75 countries
- May facilitate funding
- May improve chances to close a transaction
- Proof of cultural partnership and understanding
- "Choice of law" and "dispute settlement clauses" included in contracts (English law)