GIRO 2008 – Workshop Sessions A12 Mohammad Khan mohammad.s.khan@uk.pwc.com +44 207 213 1945

GIRO 2008 Current Insurance Opportunities and Issues in the Middle East and North Africa (MENA) Region*

August 2008



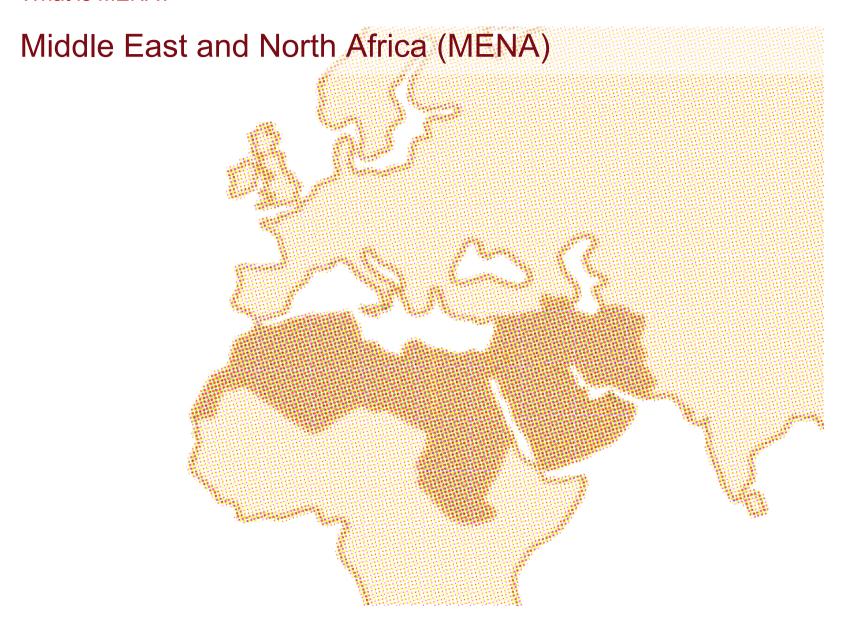
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What is MENA?
Why Bother?
Islamic Insurance (Takaful)
The Regions

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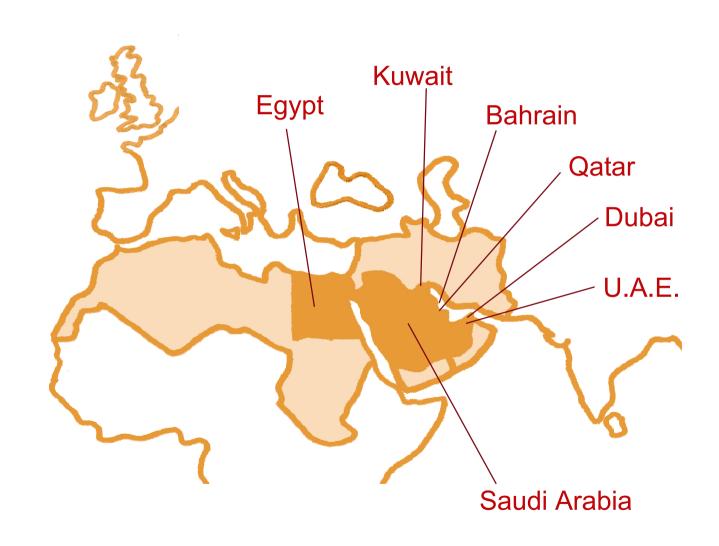
What is MENA?
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The Regions

What is MENA?



What is MENA?

Middle East and North Africa (MENA)



Why companies should consider entering / expanding in the MENA regions

What is MENA?
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Islamic Insurance (Takaful)
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Why MENA?

Opportunities for entering / expanding in the MENA insurance markets

- Insurance penetration very low
- Oil / Gas revenues / wealth
- Less heavily regulated than UK
- Lower start-up costs
- Tax free? / Low tax

Why Now?

Current Opportunities

- Growing market
- High demand for capacity
- \$1.5trn in government spending alone over the next ten years
- Talent squeeze early investment may capture significant market shares
- Credit crunch / Oil dollar
- Wealth increasing
- Appreciation of insurance / takaful

What to Write?

Array of opportunities available in the MENA regions

- Commercial vs Personal
- Insurance vs Reinsurance
- Non-life, health and life
- Oil & Energy
- Property & Construction
- Takaful & Conventional Insurance

Why Not?

Islamic Insurance (Takaful)

The role of Islamic insurance

What is MENA?
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Islamic Insurance (Takaful)

The Role of Islamic Insurance

What is Takaful?

- "Guaranteeing each other"
 - Mutual insurance company within a shareholder wrapper
 - Fund split between shareholders (operator) and policyholders (participants)
 - Approved by the Council of Islamic Scholars in Mecca 1985
- Models
 - Mudaraba (profit sharing) % of profit to operator
 - Wakala (agency)
 % of premiums to operator
 - Hybrid
- Interest free loan on losses (Qard Hassan)
- Ethical investments

PricewaterhouseCoopers LLP

Takaful Company Conventional Insurance Contributions **Premiums** Investment Investment Income Investment Income Income Fees & Loan/ P/H (or Takaful) S/H Fund Capital & Reserves Fund Capital Reserves Claims Expenses Reinsurance Retakaful Expenses Claims Current Insurance Opportunities and Issues in the Middle East and North Africa August 2008

Slide 13

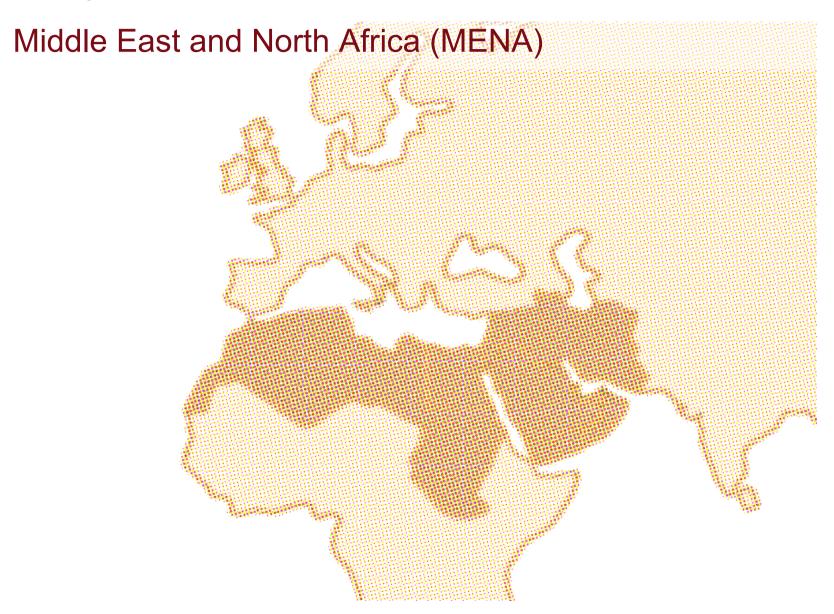
The Role of Islamic Insurance

The Market

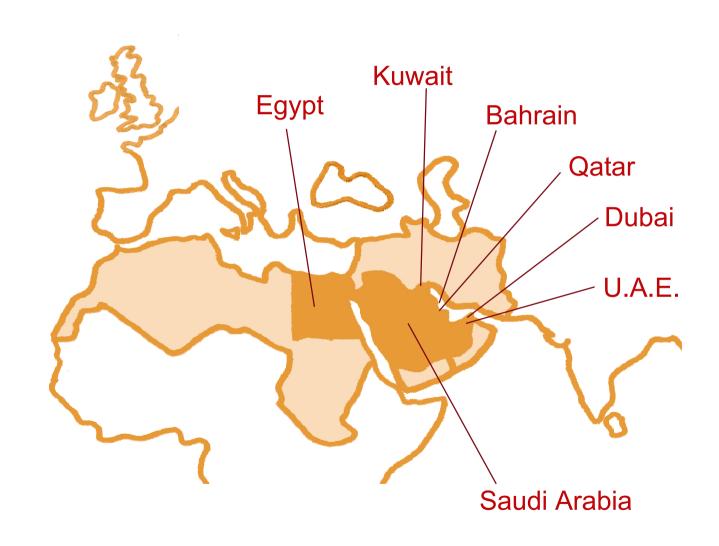
- Currently > 130 takaful / retakaful entities worldwide
 - UK, Middle East, North Africa, Malaysia, Indonesia
- Estimated to become a \$10bn \$15bn industry by 2015
 - India, Western Europe, Turkey, Southern Africa
- Recent growth in both takaful and retakaful
- Capacity
 - Local (e.g. Solidarity, Salama, Al Fajer Retakaful)
 - International (e.g. AIG takaful, Watson syndicate, Hannover Retakaful)
- Increasing sophistication of cover
- Not totally independent of traditional insurance markets

Differences and key insurance issues in each of the major countries in the MENA region

What is MENA?
Islamic Insurance (Takaful)
Why Bother?
The Region

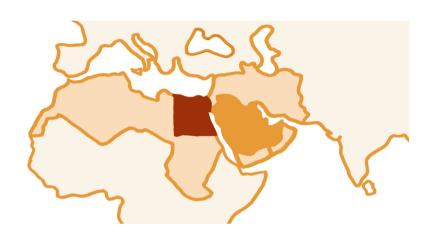


Middle East and North Africa (MENA)



Egypt





Statistics Population

GDP

81,700,000 \$405bn

Current Market

- Predominant state companies
- Is being deregulated

Opportunities

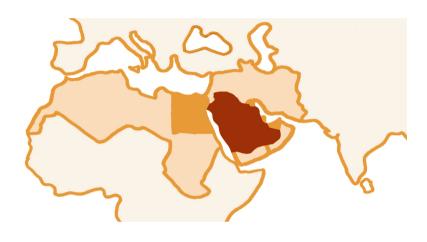
- Large domestic population
- Large commercial lines

Regulations

Role of Actuaries

Saudi Arabia





Statistics	
Population	27,600,000
GDP	\$446bn

Current Market

- Recent surge of applications
- Up to 90% Mudaraba fee + further perfomance fees
- Tawuniya (formerly NCCI)

Opportunities

- Millions of Saudi citizens and expats
- Very little insurance penetration
- Kingdom's ambitious infrastructure spending plans

Regulations

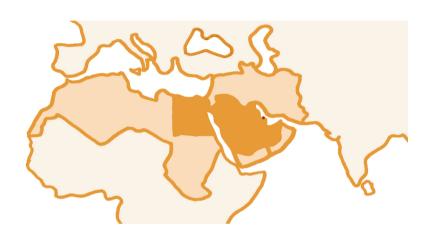
- Co-operative Insurance Companies Control Law 2006
- Co-operative model mandatory (no Wakala fee)
- Saudi Arabian GAAP and IFRS reporting
- SAMA (Saudi Arabia Monetary Agency) guidelines

Role of Actuaries

Sign off everything

Bahrain





Statistics	
Population	1,050,000
GDP	\$20bn

Islamic Finance hub in the MENA region

Current Market

- Oldest of MENA markets
- Greatest number of insurers and reinsurers, e.g.
 - Solidarity Islamic Insurance & Assurance
 - ACR Retakaful
 - Takaful International Co.
 - AIG Takaful
 - Hannover ReTakaful
 - Allianz Takaful
- No surplus yet distributed

Opportunities:

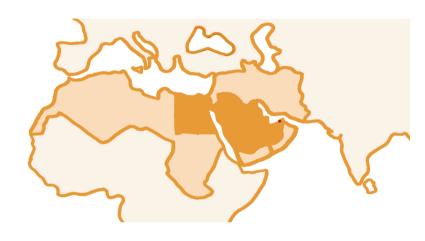
Infrastructure on Shariah compliant basis

Regulations

AAOIFI (takaful) and IFRS (conventional) reporting

Role of Actuaries

Dubai



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Population	2,300,000
Expatriates	>80%

Current Market

- Mostly Expat population
- A number of insurers
 - Islamic Arab Insurance Co Salama
 - Takaful Re
 - Dubai Islamic & Reinsurance Company
- All using hybrid model
- No surplus yet distributed

Opportunities

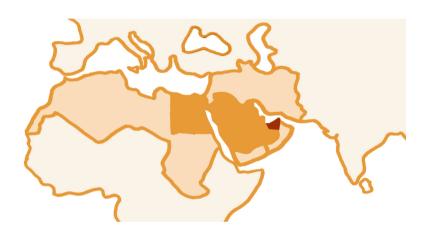
Regulations

- Offshore (DIFC)
- IAAS reports and accounts mandatory
- DIFC registered: AAOIFI and IFRS reporting

Role of Actuaries

United Arab Emirates (U.A.E.)





Current Market

Opportunities

Regulations

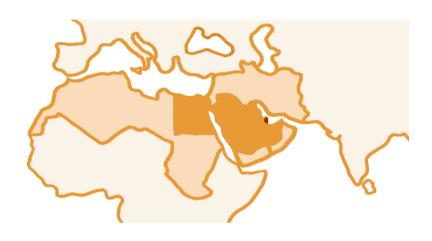
Onshore

Role of Actuaries

Statistics

Population	5,400,000
•	
GDP	\$190bn

Qatar



Current Market

Opportunities

Regulations

QIFC opening October

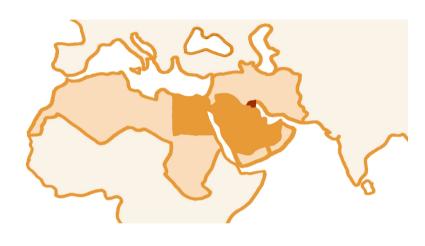
Role of Actuaries

Statistics

Population	1,500,000
Expatriates	~70%
GDP	\$75bn

Kuwait





Statistics	
Population	3,400,000
GDP	\$130bn

Current Market

- Competitive 23 companies by end 2006
 - Wathaq Takaful
 - 1st Takaful
 - National Takaful
 - Recently, Al Fajer Retakaful
- All using hybrid model
- No surplus yet distributed

Opportunities

Regulations

- Insurance supervision law (2008)
- Accounts on an IFRS basis (+optional AAOIFI)

Role of Actuaries

Did you know PricewaterhouseCoopers has:

- over 700 actuaries around the world?
- the largest actuarial office in the MENA region dealing with general, life and healthcare (re)insurance and (re)takaful business?
 - the largest general insurance practice (over 110 actuaries) in the UK,
 Europe and is the largest single office of general insurance actuaries in the world?
 - extensive experience with traditional actuarial issues (reserving, pricing, capital management) and wider insurance consulting issues (underwriting, claims, finance and policy admin process optimisation and controls, securitisation modelling, credit rating defence, business plan review, new insurance authorisations and (re)takaful work)?

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