

## Takaful institutions' risk management policy



**TAKAFUL & RE-TAKAFUL (EUROPE)**

By Ezzedine Ghlamallah

Takaful institutions in Europe as well as globally cover many aspects in risk management policy. The following are some of the aspects covered:

1. Reinsurance and other risk mitigation techniques
  - The identification of the appropriate level of risk-sharing taking into account the risk tolerance limits defined by the Takaful institution and the type of reinsurance contracts that are most appropriate to the Takaful institution's risk profile.
  - The principles for the selection of counterparties for risk mitigation and procedures for evaluating and monitoring the financial strength and diversification of reinsurance counterparties.
  - The procedures for evaluating the actual sharing of risk and taking into account the basic risk; using liquidity management to deal with any discrepancy between the deadlines of payment of claims and recovery in reinsurance.
2. Asset liability management information
  - A description of the procedure for the detection and evaluation of different types of asymmetry between assets and liabilities, at least with regard to maturity dates and currencies.
  - A description of the mitigation techniques to be used and the expected effect of the relevant risk mitigation techniques on asset/liability management.
  - A description of the underlying methodology and the frequency of the simulations and stress scenarios to be carried out.
3. Investment risks
  - Levels of security, quality, liquidity, profitability and

availability assigned by the Takaful institution to the entire asset portfolio, and how it plans to achieve these objectives.

- Quantitative limits on assets and exposures, including off-balance sheet commitments, which must be established to help ensure that the Takaful institution achieves the desired level of security, quality, liquidity, profitability and availability for the portfolio.
- Level of availability that the Takaful institution aims to achieve with respect to the entire portfolio of assets and how it plans to achieve this objective.
- Examination of the situation of the financial markets.
- Conditions under which the Takaful institution may pledge or lend assets.
- Link between market risk and other risks in adverse scenarios.
- Procedure for the proper valuation and verification of investment assets.
- Procedures for monitoring the return on investments and reviewing the policy when the circumstances so require.
- How assets should be selected in the best interests of participants and beneficiaries.

Takaful institutions set targets for the return on investment they seek to achieve by taking into account the need for a sustainable return on the asset portfolios to meet the reasonable expectations of participants. These institutions also ensure that its investments through unit-linked contracts are selected in the best interests of members and beneficiaries, taking into account all published policy objectives and the liquidity constraints. (f)

*Ezzedine Ghlamallah is the executive director of SAAFI which specializes in Islamic finance and Takaful solutions. He can be contacted at ezzedine.ghlamallah@saafi.fr.*

### IFN Sector Correspondents

**CROWDFUNDING:** Craig Moore  
CEO, Beehive

**DEBT CAPITAL MARKETS:** Imran Mufti  
partner, Hogan Lovells

**EDUCATION:** Dr Kamola Bayram, project director for training and research at the International Council of Islamic Finance Educators

**ISLAMIC LEASING:** Shoeb Sharieff  
president, ijara CDC, ijara Community Development Corp

**LAW:** Paul McViety  
partner, head of Islamic finance, DLA Piper Middle East

**MERGERS & ACQUISITIONS:** Burak Gencoglu  
partner, Gencoglu & Ergun Law Firm

**MICROFINANCE:** Mohammed R Kroessin  
head of Islamic microfinance, Islamic Relief Worldwide

**PRIVATE EQUITY & VENTURE CAPITAL:**  
James R Stull, partner, King & Spalding

**REAL ESTATE:** Philip Churchill  
founder partner, 90 North Real Estate Partners

**RETAIL ASSET MANAGEMENT:** Muzzammil Dhedhy,  
chief operating officer, Hejaz Financial Services

**RISK MANAGEMENT:** Dr Ken Baldwin  
senior lecturer in finance, Coventry University

**SHARIAH & CORPORATE GOVERNANCE:**  
Prof Dr Mohamad Akram Laldin  
executive director, International Shariah Research Academy for Islamic Finance

**SRI ETHICAL & GREEN:** Dr Mohamed Wail Aaminou,  
general manager, Al Maali Consulting Group

**TAKAFUL & RE-TAKAFUL (ASIA):** Marcel Omar Papp  
head of Retakaful, Swiss Re Retakaful

**TAKAFUL & RE-TAKAFUL (EUROPE):** Ezzedine Ghlamallah  
director, Solutions Insurance and Islamic Finance (SAAFI)

**TAKAFUL & RE-TAKAFUL (MIDDLE EAST):**  
Dr Sutan Emir Hidayat  
assistant professor, head of Business Administration and Humanities Department, University College of Bahrain

IFN Correspondents are experts in their respective fields and are selected by Islamic Finance news to contribute designated short sector reports. For more information about becoming an IFN Correspondent, please contact sasikala.thiagaraja@redmoneygroup.com