

# 4 June 2015 Bryan Stirewalt, Managing Director, Supervision

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#### **Prudential Risks**

#### Agenda

#### **Update on Prudential Matters**

Mohamad El Khalil, Associate Director, Banking - Supervision

#### **Insurance Business**

Scott Lim, Associate Director, Insurance – Supervision

#### **Cyber Risk**

Mark Leven, Senior Manager - Supervision



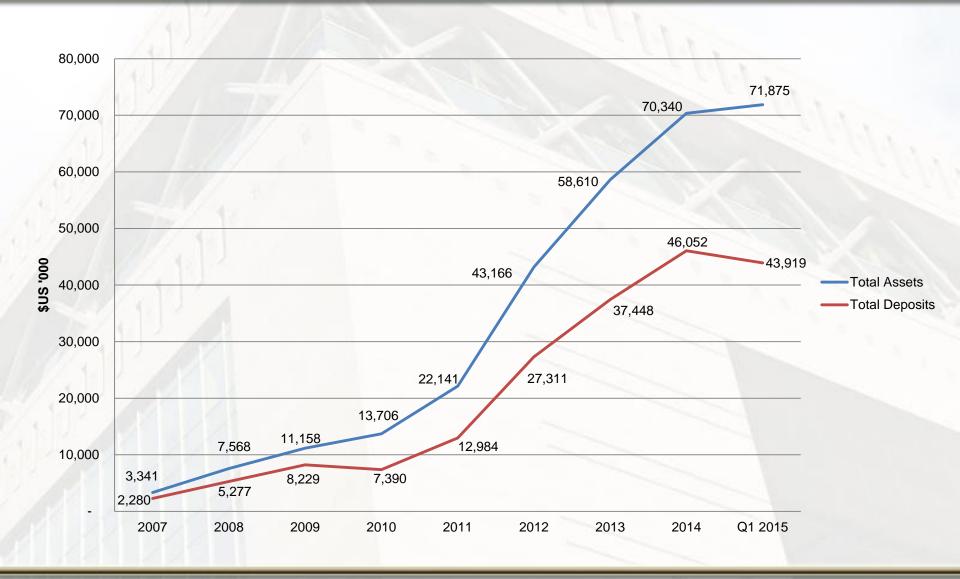


## **Topics To Be Covered**

- Overview
- Recent Rule Changes
- Potential Rule Changes
- Key Prudential Risks
- Regulatory Reporting EPRS



### **DIFC Balance Sheet**





#### **Recent Rule Changes**

#### Revised PIB Module Version VER23/01-15

Leverage Ratio

Leverage Ratio 
$$=$$
  $\frac{\text{Capital Measure}}{\text{ExposureMeasure}}$ 

Liquidity Risk



#### The DFSA Rulebook

Prudential – Investment, Insurance
Intermediation and
Banking Module
(PIB)

$$LCR = \frac{\text{Value of stock of High Quality Liquid Assets}}{\text{Total Net Cash Outflows over the next 30 calendar days}}$$



## **Potential Rule Changes**

#### Revision of the PIB Module Business Plan 2015/2017

- Liquidity Risk
  - Net Stable Funding Ratio
- Credit Risk
  - Counterparty credit risk
  - Large exposures/concentration risk



#### The DFSA Rulebook

Prudential – Investment, Insurance Intermediation and Banking Module (PIB)



## Prudential Risks – Key Focus Area

- Credit Risk
  - Asset Quality
  - Asset Concentration
- Liquidity Risk
  - System and Controls: *Policy; Funding Strategy;*Stress Testing; Contingency Funding
  - LCR: Operational Requirements
- Interest Rate Risk in the Banking Book
- Operational Risk Cyber Security





#### Revised PRU Module Version VER4/03-15

- New regulatory reporting forms PIB and PIN Returns
- New instructional guidelines



The DFSA
Sourcebook
Prudential Returns Module

(PRU)



#### New EPRS Forms: Key Changes

- Enhanced regulatory reporting requirements a key supervisory tool
- Improved quality, amount and nature of collected data
- Reduced the amount of ad-hoc submissions
- Covered the new PIB requirements
- Aligned with IFRS
- Benchmarked to regulatory reporting requirements in major global financial centres
- Considered feedbacks received from firms and auditors



#### Q1 2015 Returns – Preliminary Observations

- Timely submissions up to 98%
- Completeness and accuracy of reported data
- Compliance with Instructional Guidelines (PRU)
- Reporting assumptions and consistencies
- System errors and form errors
- What Next from the DFSA?
  - Fixing errors ongoing
  - Considering suggestions
  - Flat file



- I declare that the forms are:
  - complete and correct
  - prepared in accordance with
    - PIB Rulebook;
    - PRU Sourcebook; and,
    - Relevant accounting standard
- I understand that it is an offence to provide:
  - false, misleading or deceptive information, or
  - to conceal information



#### Form B100: Declaration by Authorised Firm

I declare that, to the best of my knowledge and belief, having made due enquiry, the forms prepared and submitted using the DFSA's electronic prudential reporting system are complete and correct.

I understand that it is an offence under Article 66 of the Regulatory Law 2004 to provide to the DFSA any information which is false, misleading, deceptive, or to conceal information where the concealment of such information is likely to mislead or deceive the DFSA.

I declare that the forms prepared and submitted using the DFSA's electronic prudential reporting system have been prepared in accordance with the Rules in PIB, the relevant accounting standards and the PRU Sourcebook.

I declare that, during the period, the Authorised Firm has been in compliance at all times with Articles 67(1)-(3) of the Regulatory Law 2004.

Print name of person authorised to sign the return in accordance with PIB Rule 1.6.3 Date

Signature of person authorised to sign the return in accordance with PIB Rule 1.6.3

Print name of person authorised to sign the return in accordance with PIB Rule 1.6.3

Signature of person authorised to sign the return in accordance with PIB Rule 1.6.3

Data

Date



- Reconciliation of the Quarterly and Annual Returns
- Review of:
  - Capital Resources and Capital Requirements
  - EBCM and Liquid Assets Requirements
- EPRS activity reports e.g. large exposures, credit activity, investment activity, funding reports, etc.





## **Topics to be Covered**

- Key Statistics
- Insurance Monies Theme Review
- Recent Rule changes
- Potential Rule changes



### **Insurance Sector in the DIFC**

	2013	2014	Change
Total number of staff employed	785	962	<b>▲</b> 23%
Total GWP underwritten from DIFC	\$1.015bn	\$1.27bn	<b>▲</b> 25%

Number of Firms	End of <b>2013</b>	Current	Change
PIN Category Firms	15	17	<b>▲</b> 13%
Insurance Branches	8	10	<b>▲</b> 25%
Insurance Subsidiaries	7	7	<b>∢</b> ▶
Category 4 intermediary/manager	33	43	<b>▲</b> 30%
Rep. Office	3	6	▲100%
Total Insurance Entities	51	66	▲ 30%



# **Insurance Monies Theme Review Preliminary Finding**

- For those holding insurance monies breaches of COB 7.12.5 identified:
  - Some firms did not have designated "Insurance Bank Account"
  - Some firms did not obtain "written confirmation" from bank that they will not combine IBA with the corporate account of the firm
  - Banks did not meet the definition of "Eligible Bank" (rated at least AA-)
- For those not holding insurance monies, some written agreements with the insurer did not satisfy the requirements of COB7.12.2



#### **Recent Rule Changes**

Client classification rules

COB Rules allow reinsurance clients to be classified as deemed professional clients and now easier to classify them as Market Counterparties

Prudential Returns

Category 4: Additional Form

B270 Insurance Brokerage

Category PIN: Additional Forms

- IN180 Statement of Claims Development
- IN190 Employment Statistics
- IN200 Statement of Underwriting Performance
- IN210 Statement of Revenue by Jurisdiction

## **Potential Rule Changes**

- Lloyds
- Categories of insurance related financial services
- Insurance monies
- PIN Rules
- Prudential Returns EPRS





#### The Battlefield

## Risks

Fraud & theft

System destruction & corruption

Loss / missuse of sensitive data

# Sources of Cyber risks

Hacktivists / mischief

Cybercriminals

Nation state sponsored

Internal – intentional and unintentional



#### The DFSA's Role

#### DFSA Objectives



#### **DFSA objectives - reminder**

Prevent, detect, restrain conduct that causes or may cause damage ...

#### Foster:

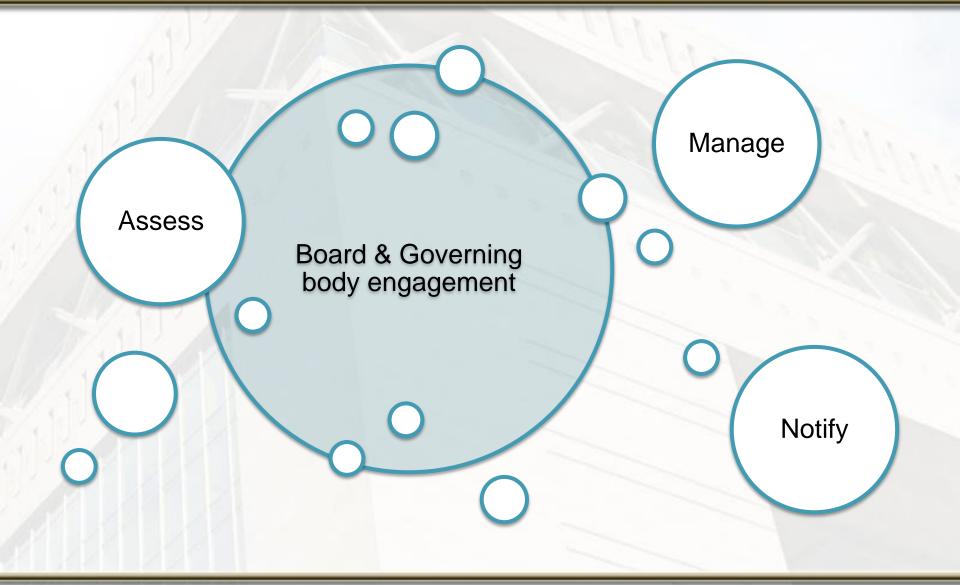
- Confidence in the DIFC
- Financial stability and reduction of systemic risk

Encourage the implementation of risk-based and proportionate risk management frameworks, including cyberrisk frameworks

Cyber Risks

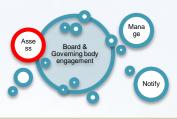


## **Key DFSA Expectations**





# **Key DFSA Expectations Assess**







requires Firms to assess their risks.

#### For example:

- Principle 3,11
- GEN 5
- PRU

Continuity



# **Key DFSA Expectations Board and Governing Body**



**Board / Governing body** 

Appetite, policy, oversight

**Control functions** 

**Business** 

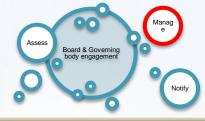
**Specialists** 

Managing cyber risk is not purely the IT department's domain ....

An enterprise-wide response is required, driven by the Governing Body.



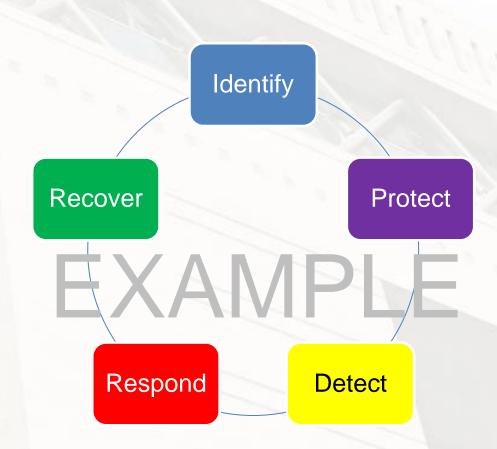
# **Key DFSA Expectations Manage Risk**



Implement a framework and maintain it ...

 No single framework prescribed by the DFSA

 There are numerous frameworks internationally ...



Source: National Institute of Standards and Technology – Framework for improving Critical Infrastructure Cybersecurity



# **Key DFSA Expectations Notify**



Document a Response Plan for dealing with a breach.

Some things to consider:

- ☑ Relationships which need to be developed before incident
- ☑ Unfamiliar legal territory
- ☑ Responsibilities to stakeholders



#### Reminder

- DFSA Principle 10 - Firms required to promptly notify the DFSA
- GEN 5.3.23 business continuity and disaster recovery

The Response Plan to include appropriate notifications to DFSA. Also data protection laws, and law enforcement ...



## **Expectations for Compliance Officers**

- Judge high-level vulnerability
- The Governing body's role
- Awareness
- Framework
- Contingency



### **QUESTIONS & ANSWERS**



### **CONCLUDING REMARKS**

