# **INSURANCE REGULATORY AUTHORITY**

# Electronic Regulatory System (ERS) Implementation

23rd January 2013

ERS Project Team



# **AGENDA**

- Background
- **❖** What is ERS
- Basic System Design
- ❖ Why ERS is important
- ERS Implementation
- Conclusion



# **BACKGROUND**

- ☐ The regulated entities submit data manually
  - too cumbersome and error prone







#### **BACKGROUND**

- ☐ The need for adopting RBS methodology Compliance based supervision less sensitive to risk and lead to failure of insurance companies
  - ☐ RBS requires accurate and incisive information
  - ☐ RBS requires sufficient and complete data





#### **BACKGROUND**

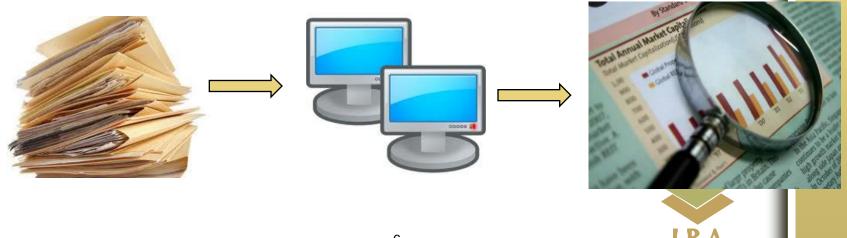
- For Proper Implementation of RBS and Efficiency in insurance industry operations, ERS is important.
  - **■** Green organization





#### WHAT IS ERS

- ERS –Electronic Regulatory System
- System automatically transfers data from regulated entities to IRA database.
- The system then analyses the data and produces reports, as defined by IRA



#### THE BASIC SYSTEM DESIGN

- □ Each insurer has a unique internet "pigeon hole" on IRA's website.
- ☐ Periodically, information (as defined by IRA) is supplied by each insurer
  - ☐ This is simple the system accepts information on spread sheets/excel.
- □System automatically transfers this information onto the company's data base
- ☐ The system then analyses the data and produces reports, as defined by IRA

## **ILLUSTRATION OF THE SYSTEM**





ERS
acknowledges
receipt of
data



Information from insurers taken from website and transferred to IRA database



IRA staff analyse the reports



Database keeps information and produced detailed reports

- **ERS** is absolutely crucial:
- Over 5000 Regulated Entities can't keep upto-date manually
  - System is designed to analyse data for all entities and provide reports on exception basis





- RBS implementation Continuous assessment on regulated entities
  - System will have in-built early warning system -RBS based
- Efficiency / Efficient service delivery
  - Data base to be the receptacle for all information
  - Service charter delivery

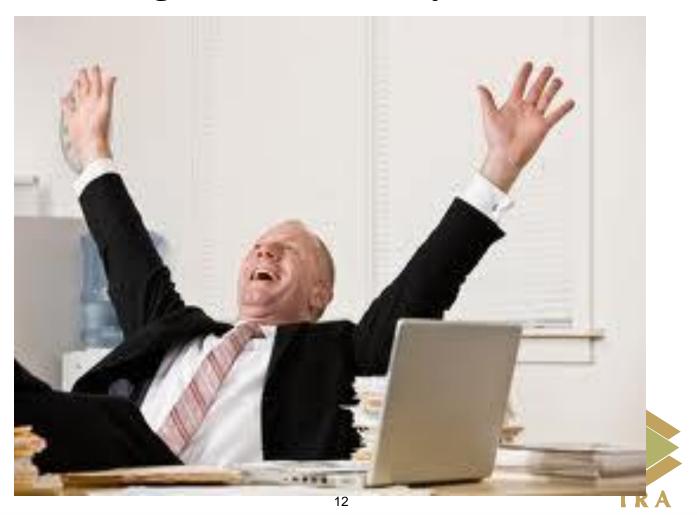




Less physical movement to and from the regulator.



Less Paperwork & Feedback will be received from the regulator in a timely manner.



#### ERS IMPLEMENTATION

- The system, outputs and inputs have been defined
  - RBS project team has defined some inputs and outputs
  - All users will be involved
- Consultants are on-site



#### **CONCLUSION**

ERS is a vital project for the improvement and development of the industry and all of us should be involved.



IRA

# QUESTIONS



