

AFI Financial Inclusion Data Workshop 21-22 June 2010, Kuala Lumpur



### **OECD: Financial Literacy Measurement Pilot**



Koid Swee Lian Consumer and Market Conduct Department Bank Negara Malaysia

#### Background of Measurement Pilot

- The OECD's International Network for Financial Education (INFE) established the Financial Literacy Measurement Expert Sub-Group in 2008
- OECD commissioned the Personal Finance Research Centre (PFRC) to-
  - Gather data on existing national financial literacy surveys
  - Elaborate a set of good practice guidelines for the design of national financial literacy surveys
  - Design a core set of good practice questions for national surveys
- Pilot aims to obtain robust, comparable data that can be used to measure the levels of financial literacy in each participating country





## **Pilot Questionnaire**

Core Questions – identify a behaviour, an attitude or an aspect of knowledge that indicates good financial literacy skills

Socio-demographic Questions – allow for analysis by groups of interest such as young people, women or the unemployed

Supplementary Questions – not essential across all countries but provide additional details about financial literacy. {Not to feed into international comparative measures/ analysis of financial literacy. To add context & depth to national surveys}

Source: OECD



# **Core Questions**

## Developed to collect data to-

- Measure financial literacy and provide national benchmarks
- Describe levels of financial literacy in terms of sociodemographic groups & explanatory variables & identify needs & gaps
- Compare levels of financial literacy across countries
- Provide policymakers with a practical tool to establish regular surveys of financial literacy in their country

Source: OECD's Discussion Paper on Financial Literacy Measurement Questions & Socio-Demographics, 8 June 2010



## **Core Questions**

## **Selection Criteria**

- Questions that meet best practice for question design generally
- Questions that are common & relevant across a range of countries
- Questions that are equally applicable across all sections of the population
- Questions strongly correlated with the concept being measured





# **Data Collection Process –same for all**

- O Country responsible for own fieldwork & data preparation- identify reputable survey agency to interview by telephone or make personal call. Interviewer to describe the survey to potential participant & encourage them to take part
- O Interviewers ask questions & record responses-Participants not pressured to answer
- O Hold participants raw data for the pilot in software package, e.g. Excel
- O Survey agency cleans data for analysis (i.e. values entered correctly) & make sure sample represents population in terms of socio-demographic characteristics





# **Survey Participation Criteria**

#### Individuals 18 years & above

- Personal interviews undertaken by telephone or face-toface ( no Internet or paper surveys)
- Complete survey fieldwork by 31 December 2010
- Minimum size of 1,000 participants original sample of 1,700 persons from which to draw participants
- Questions are translated to retain the same meaning. Translators should understand idiosyncratic phrases such as "keeping an eye on" or "making ends meet"
- Raw data must be cleaned & saved in a data processing package, e.g. Excel or SPSS before sending to the OECD for analysis





# **Core Questions of Measurement Pilot**

## Best Practice in Financial Literacy Measurement -

Day-to-day money management

-financial control (budgeting & keeping track of finances) & making ends meet

## Financial Planning

-savings/insurance, saving for a rainy day & retirement

- Choosing appropriate products
  - -comparison shopping & product suitability

Financial knowledge & understanding

-knowledge of products & key concepts, consumer rights, & use and choice of advisers





## **EXAMPLES OF CORE QUESTIONS :-**

- Who is responsible for *day to day* money management in your household?
- Do you have a household budget?
- In the last two years, which of the following types of financial products have you purchased (whether or not you still hold them)
- Which of the following statements best describes how you last chose a financial product.....
- Which source of information do you feel most influenced your decision about which product to take out?
- In the past 12 months have you been saving money in any of the following ways? ► Knowledge &
- If a person takes home \$1,400 & 50% of this goes to rent, how much is their monthly rent?

\_\_\_ Day-to-Day Money Management

Choosing Appropriate

Financial **Products** 

Financial

Understanding



## **NEXT STEPS :-**

- INFE agreed with proposed method and core questions <u>14 June</u> <u>2010</u>
- ii. Countries commit to participate in Pilot and, if necessary, make final comments on core questions <u>21 June 2010</u>
- iii. OECD to develop additional financial literacy questions <u>September</u> 2010
- iv. OECD to provide necessary guidance and advice in implementation phases July-December 2010
- V. Fieldwork completed in participating countries <u>31 December 2010</u>
- vi. Countries to transmit to INFE Secretariat (OECD) data for analysis <u>31</u> <u>March 2011</u>
- vii. Present preliminary findings at INFE meeting in <u>June 2011</u>
- viii. Provide 1<sup>st</sup> draft of comparative study to subgroup & volunteering countries <u>September 2011</u>
- ix. Prepare draft comparative study for INFE meeting October 2011





# Thank you