



DEPARTMENT OF ECONOMIC AND SOCIAL AFFAIRS STATISTICS DIVISION UNITED NATIONS

# International Workshop on Measuring GDP by Final Demand Approach

Shenzhen, China 25-27 April 2011

# **PROVISIONAL AGENDA**

# Monday, 25 April 2011

9:30-10:30 **Opening ceremony** 

National Bureau of Statistics of China United Nations Statistics Division

## 10:30-11:30 Session I. GDP by final demand approach

A general introduction to measuring GDP by final demand approach with an emphasis on: commodity flow approach, methods of deriving trade and trade margins and conversion of foreign trade statistics and domestically produced output from basic values into purchasers' value

## 11:30-12:30 Session II. Measuring the final consumption of households

*Use of household budget surveys to capture benchmark of household final consumption of goods and services* 

Country experience:

[country 1]

- 12:30-14:00 *Lunch break*
- 14:00-17:30 Session II: Measuring the final consumption of households (cont.)

Classification of final consumption of households by COICOP and its uses in extrapolating final consumption of households and economic analysis

Use of retail trade and other trade and administrative information (use of petroleum, electricity, etc.) as well as commodity flow approach to extrapolate the household final consumption

Country experience:

[country 1] [country 2]

Measurement of some specific expenditure categories: production for own final consumption; rent of owner occupied dwellings; purchases of resident households abroad and of foreigners in the country; final consumption expenditure and actual final consumption expenditure of households, etc.

Country experience:

[country 1] [country 2]

**General Discussion** 

#### Tuesday, 26 April 2011

#### 9:00-12:30 Session III: Government and NPISHs final consumption

Derivation of final consumption expenditure of general government from the state budget statistics; classification government expenditure by COFOG

Country experience:

[country 1] [country 2]

Final consumption expenditure of NPISHs

Country experience:

[country 1] [country 2]

General Discussion

12:30-14:00 *Lunch break* 

#### 14:00-17:30 Session IV: Gross capital formation

Estimating gross fixed capital formation for the economy through the balancing of supply and use of capital goods. Estimating gross fixed capital formation of businesses, government and households.

Country experience:

[country 1] [country 2]

Measuring Changes in inventories

Country experience:

[country 1]

**General Discussion** 

#### Wednesday, 27 April 2011

#### 9:00-10:30 Session V: Import and export of goods and services

Sources for information; delineation of responsibility between the statistical office and central bank; estimation of NA exports and imports of both goods and services from foreign trade statistics and other sources (payments through the banking system); measurement of total imports and exports at f.o.b and estimation and recording of unofficial trade

Country experience:

[country 1] [country 2]

**General Discussion** 

10:30-12:00 Session VI: Round table discussion: Challenges faced by National Statistical Offices in compiling GDP by final demand approach

Conclusions of the workshop

12:00-12:30 Closing ceremony