International Workshop on International Comparison Program

18 – 20 September 2019
Nanning, China



Overview of Thailand



- Thailand is a country in Southeast Asia.
- Capital: Bangkok
- Thailand is divided into 77 provinces.
- Area: 513,120 square kilometres
- Population: **66.4 million** (2018)
- Currency: Thai Baht (THB)
- Official language: Thai
- **GDP: 4.1** (2018)

Outline

- ICP Background in Thailand
- ICP by Office of The National Economic and Social Development Council (NESDC)
- ICP by Trade Policy Strategy Office, Ministry of Commerce

ICP – Background in Thailand

Thailand has been one of 23 countries in Asia Pacific attended International Comparison Program for Asia and the Pacific (ICP Asia Pacific) of Asia Development Bank (ADB) since 2003.

The purpose of ICP Asia Pacific is to initiate Purchasing Power Parities (PPP) of countries in the Asia Pacific. However, ICP consists of 147 country, members in OECD, Africa, Asia-Pacific, Latin America & Caribbean, West Asia and CIS.

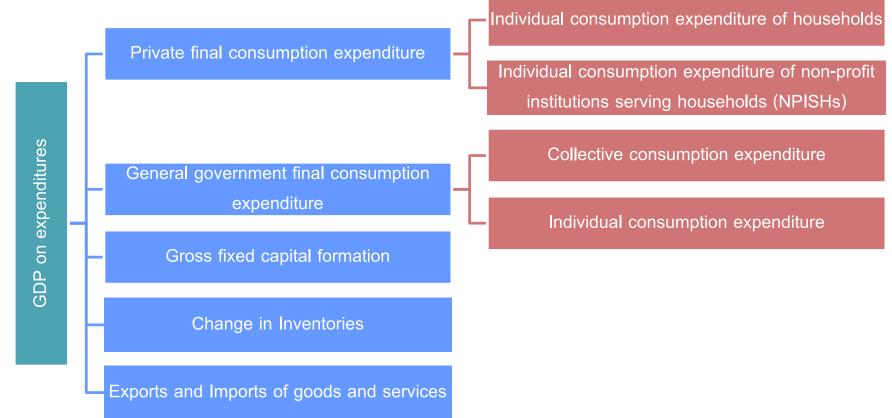
ICP – Background in Thailand(Cont'd)

Organization Responsible:

- NESDC is responsible for GDP compilation. The compilation of GDP by expenditure approach composes of 155 components.
- Trade Policy Strategy Office is responsible for conducting the retail price survey.

ICP by NESDC

Broad Structure of GDP Expenditures:



Splitting 2017 GDP Expenditures into 155 Basic Headings

Data Collection:

| Category/Group/BH | Data Source |
|--|---|
| INDIVIDUAL CONSUMPTION EXPENDITURE BY HOUSEHOLDS excluding HOUSING | HH Expenditure Survey CPI base year 2010 |
| INDIVIDUAL CONSUMPTION EXPENDITURE BY HOUSEHOLDS- HOUSING: ACTUAL RENTS | HH Expenditure Survey CPI base year 2010 |
| INDIVIDUAL CONSUMPTION EXPENDITURE BY HOUSEHOLDS- HOUSING: IMPUTED RENTS | HH Expenditure Survey CPI base year 2010 |

| Category/Group/BH | Data Source |
|---|--|
| INDIVIDUAL CONSUMPTION EXPENDITURE BY NPISHs Housing Health Recreation and Culture Education Social protection and other services | HH Expenditure Survey CPI base year 2010 |

Splitting 2017 GDP Expenditures into 155 Basic Headings

| Category/Group/BH | Data Source |
|--|----------------------|
| INDIVIDUAL CONSUMPTION | 1. Disbursement data |
| EXPENDITURE BY | (GFS) |
| GOVERNMENT | |
| Housing | |
| Health | |
| Recreation and Culture | |
| Education | |
| Social Protection | |
| COLLECTIVE | 1. Disbursement data |
| CONSUMPTION | (GFS) |
| EXPENDITURE BY | |
| GOVERNMENT | |

| Category/Group/BH | Data Source |
|--|--|
| GROSS CAPITAL FORMATION M&E CNS Other Products Changes in Inventories Acquisitions less Disposals of Valuable | VAT Questionnaire Imports and exports data |
| BALANCE OF EXPORTS AND IMPORTS Exports Imports | Customs of Thailand Bank of Thailand |

Splitting 2017 GDP Expenditures into 155 Basic Headings

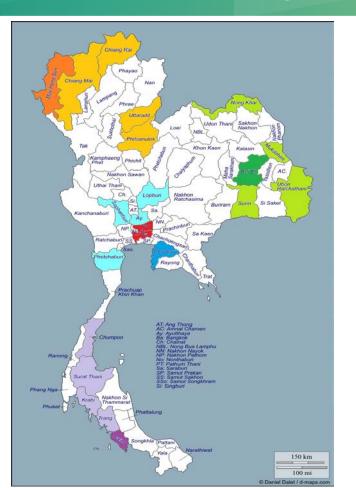
| Category/Group/BH | Data Source |
|---|-----------------------|
| OTHERS | 1. VAT |
| Reallocation of FISIM | 2. Questionnaire |
| Reallocation/ Estimation of Net | 3. Disbursement data |
| Purchases Abroad | 4. Expenditure Survey |
| Reallocation of Statistical Discrepancy | |
| | |

ICP by Trade Policy Strategy Office

Data Collection:

| Category | Data Source |
|--------------------|--|
| Household Dwelling | Trade Policy Strategy Office, Ministry of Commerce |
| Machinery | Private Consultants |
| Construction | Department of Public Works and Town & Country Planning |
| Compensation | The Comptroller General's Department |

Geographical Coverage: ICP



Compose of 25 areas



Bangkok Metropolis and Suburbs

Bangkok 4 districts + boundary province 1 area



Central Region by 5 areas (4 urbans, 1 rural)



Rural



Northern Region by 5 areas (4 urbans, 1 rural)



Rural



North Eastern Region by 5 areas (4 urbans, 1 rural)



Rural



Southern Region by 5 areas (4 urbans, 1 rural)



Rural

THANK YOU...

FOR YOUR ATTENTION

