



# Training Course on Tourism Satellite Account in Suriname



## Session 7

### **EMPLOYMENT IN THE TOURISM INDUSTRIES & GROSS FIXED CAPITAL FORMATION OF TOURISM INDUSTRIES (TGFCF)**

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# Outline – Employment in the Tourism Industries

1 Introduction

2 Single vs. Multiple jobs in tourism Industries

3 Labour Force Survey (LFS) Coverage

4 LFS: Codes & Classification

5 LFS: Concepts & Definitions

6 LFS: Coverage

7 Table 7: Framework

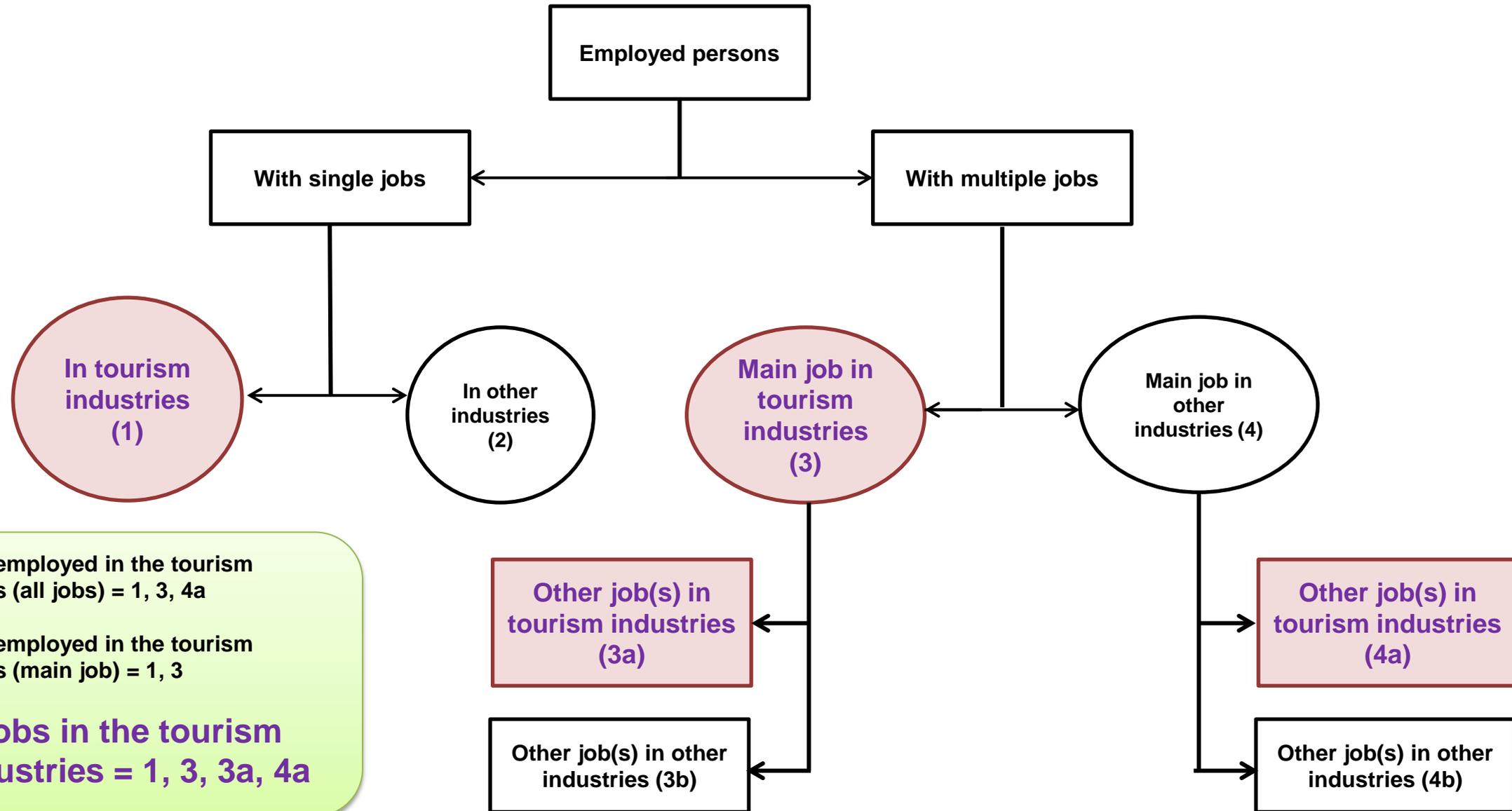
# Introduction



**What is  
Employment  
Tourism in  
the tourism  
industries?**

**Employment is an important dimension in the characterization of tourism and in the acknowledgement of its importance from the productive, social and strategic points of view...**

# Single versus multiple job holders in the tourism industries



# Labour Force Survey Coverage

## Objective

- to collect information on the structure and distribution of labour force, employment and unemployment

## Frequency

- Monthly
- January - December

## Scope and Coverage

- Coverage
  - ✓ Annually
  - ✓ National, state, strata (urban & rural)

## Data Availability

- National and state
- Urban and rural
- Annually, quarterly and monthly

# Labour Force Survey Coverage

- ❖ Covers both urban and rural areas of administrative district within all states in Malaysia.
- ❖ Cover persons who live in private Living Quarters (LQ);
- ❖ Not include persons residing in institutional LQs such as hotels, hostels, prisons, boarding houses and construction work site.
- ❖ This survey comprises the economically active and inactive population between the aged of 15 to 64 years.

# Labour Force – Codes and Classification

“International Standard Industrial Classification of All Economic Activities (ISIC)” Rev. 4

- National adaption for classification of industry is “**Malaysia Standard Industrial Classification (MSIC) 2008**”

“International Standard Classification of Occupations (ISCO-08)”

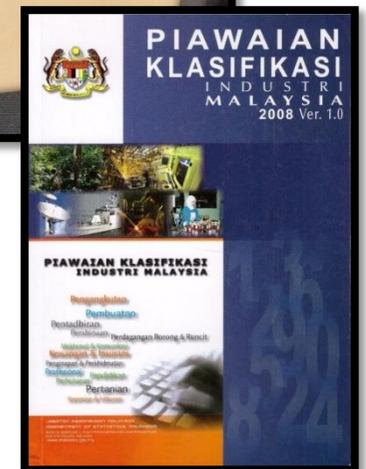
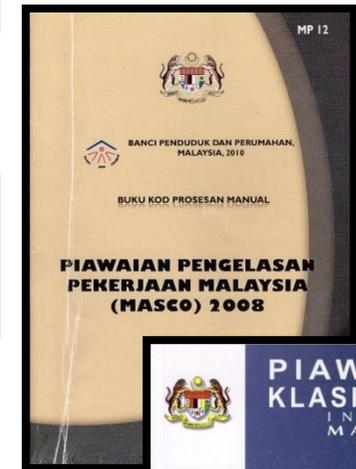
- National adaption for classification of occupation is “**Malaysia Standard Classification of Occupations (MASCO) 2008**”

“International Standard Classifications of Education (ISCED-97)”

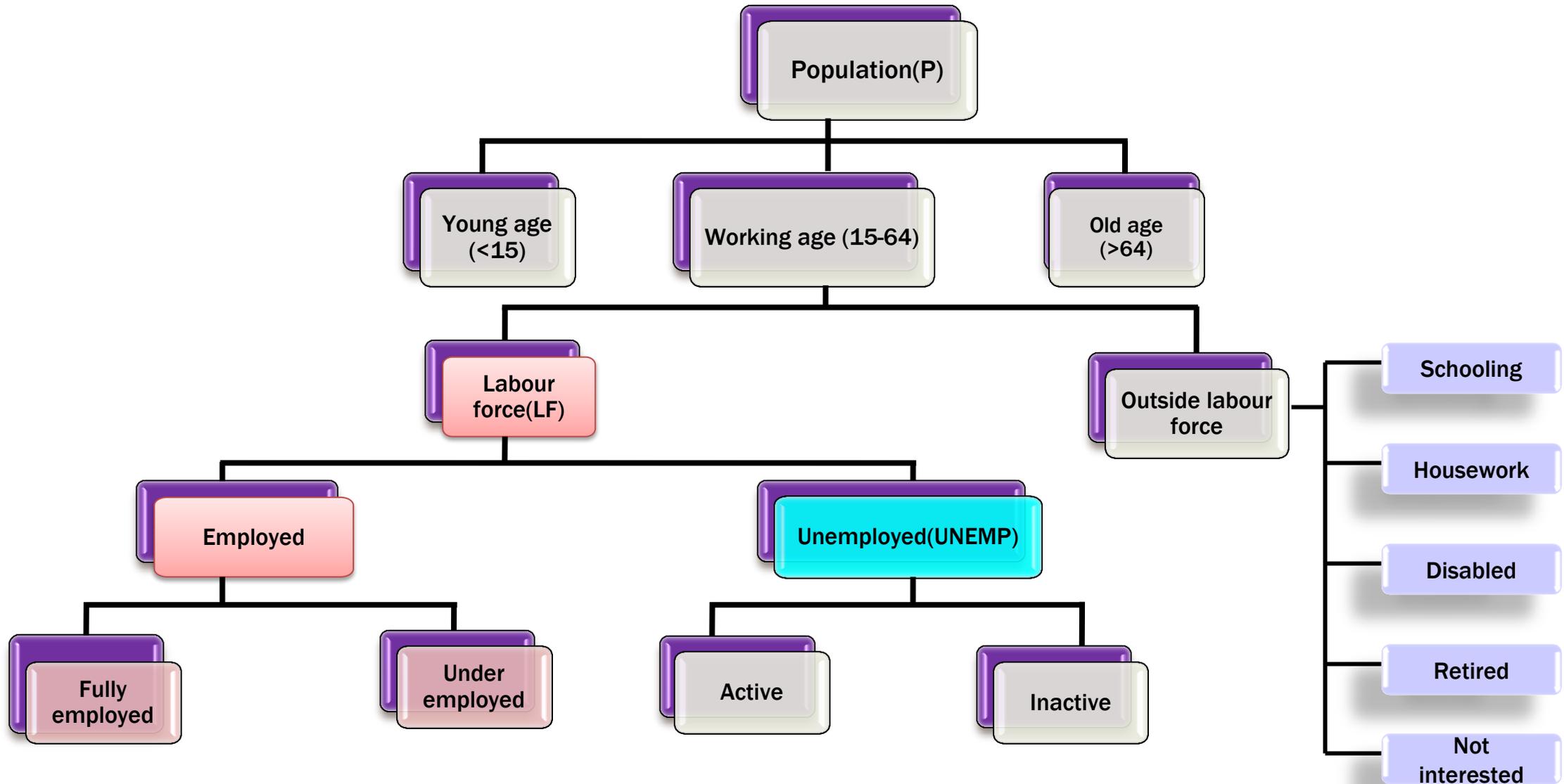
- National adaption for classification of education is **highest level of formal education, highest certificate obtained and field of study**

“International Classifications of Status in Employment (ICSE)”

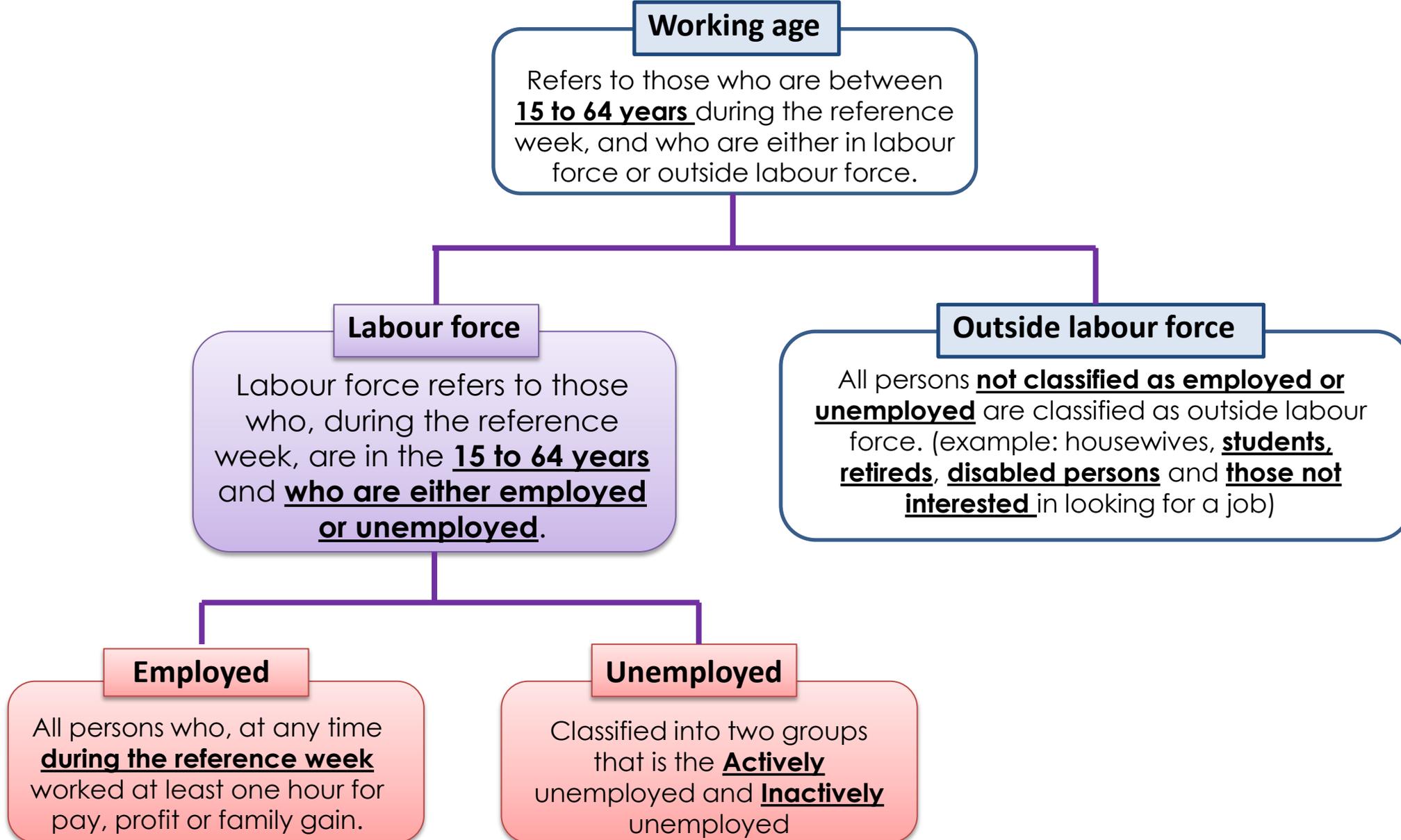
- National adaption for classification of status in employment (**employer, employee, own account worker, unpaid family worker**)



# Labour Force - Concepts and Definitions



# Labour Force - Concepts and Definitions



# Labour Force - Coverage

Employed persons are classified according to the following employment status:

- Employer
- Employee (Government/private)
- Own account worker; and
- Unpaid family worker

# TSA: RMF 2008 - Framework Table 7 (Employment in the tourism industries)

Table 7  
Employment in the tourism industries

Tourism industries	Number of establishments	Number of jobs by status in employment (*)					
		Employees			Self-employed		
		Male	Female	Total	Male	Female	Total
1. Accommodation for visitors							
1.a. Accommodation services for visitors other than 1.b							
1.b. Accommodation services associated with all types of vacation home ownership							
2. Food- and beverage-serving industry							
3. Railways passenger transport							
4. Road passenger transport							
5. Water passenger transport							
6. Air passenger transport							
7. Transport equipment rental							
8. Travel agencies and other reservation services industry							
9. Cultural industry							
10. Sports and recreational industry							
11. Retail trade of country-specific tourism characteristic goods							
12. Country specific tourism industries							
Total							

# Outline - TGFCF

1 Introduction

2 Concepts

3 Categories of Tourism Investment

4 Framework

5 Data Sources & Compilation

# Introduction: GFCF



## What is GFCF

The SNA 1993 defines **Gross Fixed Capital Formation** (GFCF) as the “total value of a producer’s acquisitions, less disposals, of *fixed assets* during the accounting period plus certain additional to the value of non-produced assets realized by the productive activity of institutional units”

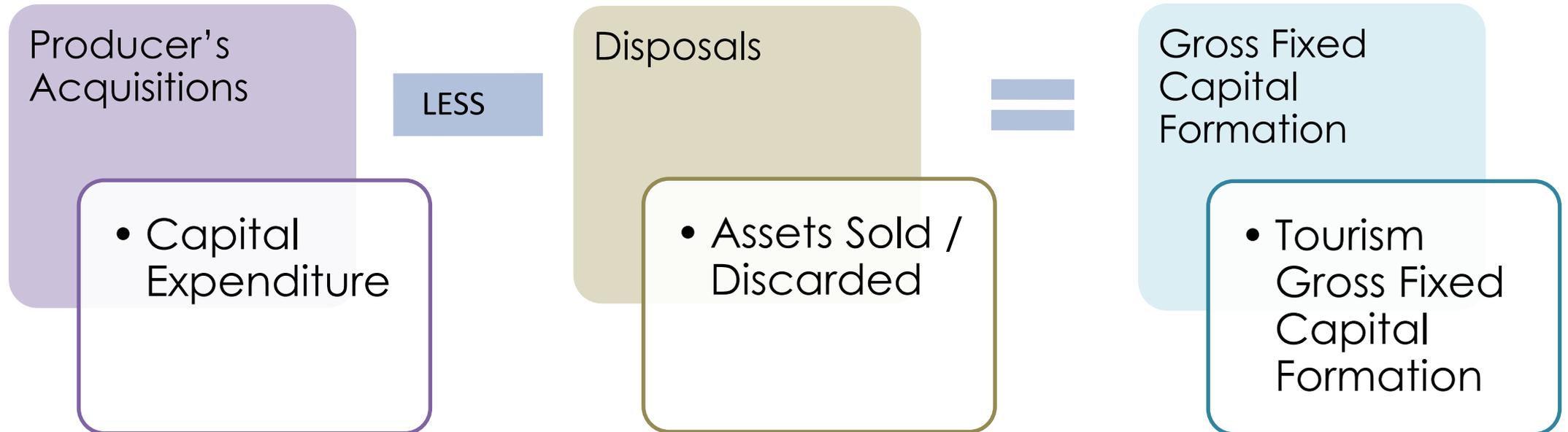
Acquisition includes both purchases of assets (new / used) and the construction of assets by producers for their own use.

Disposals include sales of assets for scrap as well as sales of used assets in a working condition to other producers.

GFCF is also known as investment in fixed assets that used repeatedly in the process of production for more than one year.

# Introduction: Tourism Gross Fixed Capital Formation (TGFCF)

## What is TGFCF



# Basic Concepts

**Goods and services**

**Used repeatedly or continuously in process of production**

**Lifespan > 1 year**

**Significant value**

**Ownership right are enforced by institutional units**

**Future benefits**

# Main Categories of Tourism Investment



**Tourism Specific Fixed Assets**



**Investment by the Tourism Industries in  
Tourism Specific Fixed Assets**



**Tourism Related Infrastructure**

# Tourism Specific Fixed Assets



## Tourism Specific Fixed Assets



- ❖ Are used exclusively or almost exclusively in the production of tourism characteristic goods and services
- ❖ If tourism did not exist, such assets would of little value as they could not easily converted to non-tourism applications
- ❖ Railway passenger coaches, cruise ships, sight seeing buses, hotel facilities, convention centers, marinas, ski lifts

# Investment by the Tourism Industries in Tourism Specific Fixed Assets



## Investment by the Tourism Industries in Tourism Specific Fixed Assets

- ❖ Investment by the tourism industries in non tourism specific fixed assets are fixed assets considered as tourism-related, not due to nature of the assets themselves, but due to the use which is made of them, by a tourism industry
- ❖ Because of great diversity of assets that can be part of this category, there is no specific recommendation regarding classification different and countries are encouraged, when feasible, to identify some specific classes of such assets that significant in their national economy
- ❖ Hotel / Travel agency computer systems, Hotel Laundry Facilities



# Tourism Related Infrastructure



## Tourism Related Infrastructure



- ❖ Put in place principally by the public authorities to facilitate tourism is usually even more difficult to identify
- ❖ Because of great It might have been developed in a specific moment in time for this specific purpose, or it might in fact facilitate tourism, although not necessarily been primary objective of investment
- ❖ Sewerage, electricity, telecommunications, health services

# Categories of Tourism Investment

Tourism driven investment can be classified in three main categories (RMF 2008 para. 2.46):

## Tourism specific fixed assets

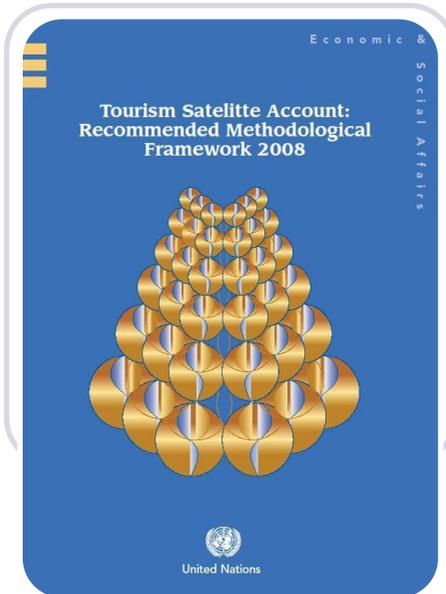
Cruise ships  
Sight seeing buses  
Hotel facilities  
Convention centers

## Investment by Tourism industries in non tourism specific fixed assets

Computer systems  
Hotel laundry

## \*Tourism related infrastructure

Development of beach or ski sites especially for visitors  
Special road to a resort



## RMF 2008

- Compilation Method & Framework as recommended in RMF 2008 manual

## TSA COMPILATION METHOD:

### By Type of Assets:

Residential  
Non residential  
Other Civil  
Transport  
Machinery & Other Equipment  
Others

Tourism specific fixed assets

Investment by Tourism industries in non tourism specific fixed assets

\*TSA focus primarily on tourism specific fixed assets and Investment by the tourism industries in non tourism specific fixed assets (RMF 2008 para. 2.54)

# TSA Focus



Because of the difficulties of identifying  
**“tourism investment”**,  
TSA focus primarily on :

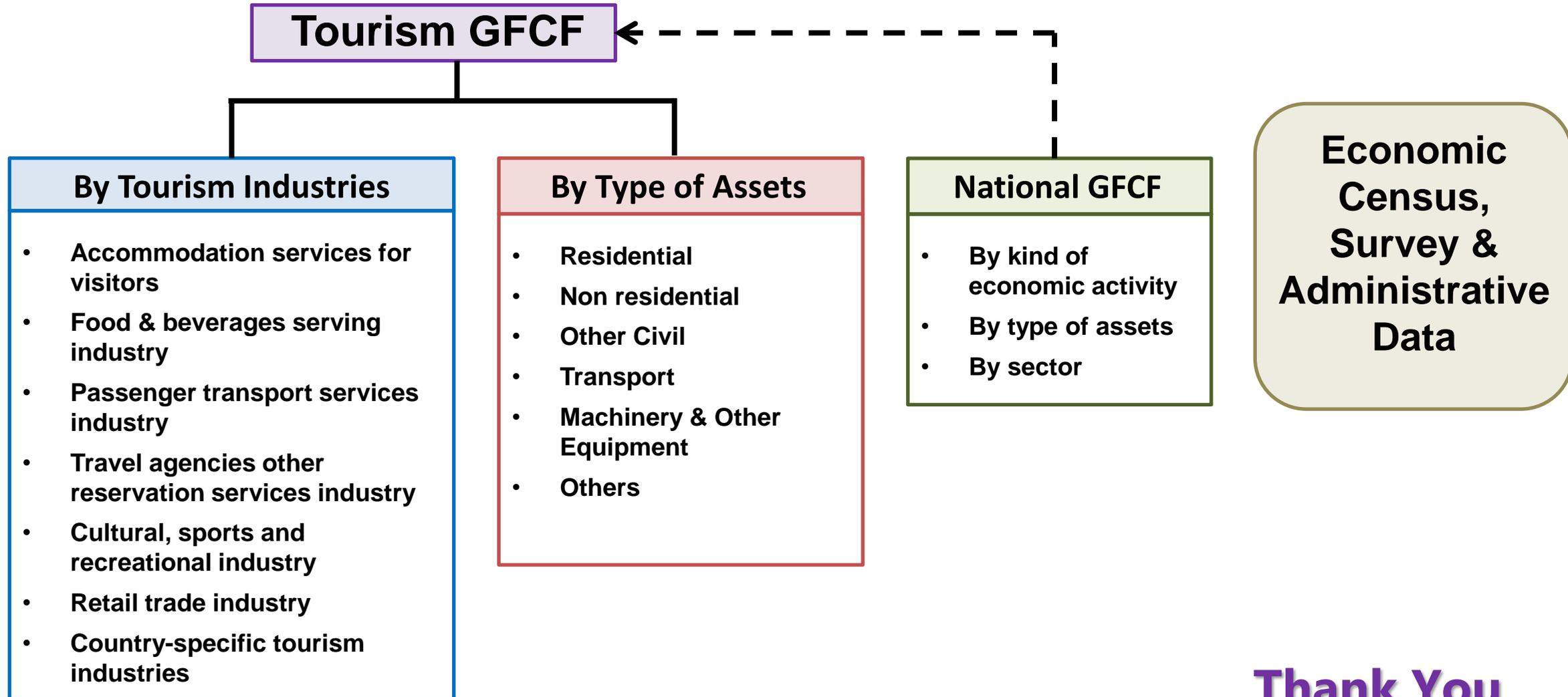
Tourism Specific Fixed Assets

Investment by the Tourism Industries in  
Non Tourism Specific Fixed Assets

**TSA: RMF 2008 - Framework Table 8 (Tourism  
gross fixed capital formation of tourism  
industries and other industries...**

# Data Source & Compilation

TGFCF data is derived from GFCF:



Thank You