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Session 8 Measuring Tourism Industries: Challenges And Solutions

OBJECTIVE

To highlight the relationship between consumption by visitors and the supply of goods and services in the economy, principally those from the tourism industries and presented in Table 5 and 6



ENTITIES INVOLVED

DOSM'S SURVEY

- ☐ Annual Economic Surveys
- ☐ Economic Census (once every 5 years)



METHOD

Balancing SUT based on tourism code classification

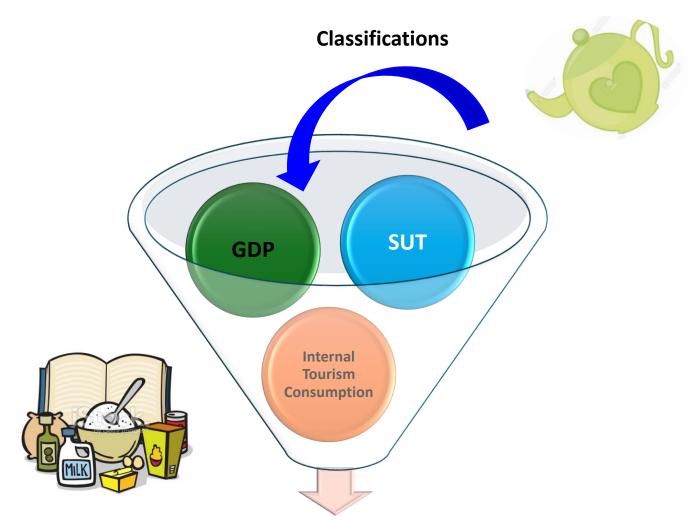


Table 5 and 6

CLASSIFICATION OF TSA

Industries*

195 MSIC

- 1. Accommodation Services
- 2. Food & beverage serving services
- 3. Passenger transport services
- 4. Travel agencies and other reservation services
- 5. Cultural services
- 6. Sports and recreational services
- 7. Retail sale of automotive fuel
- 8. Retail trade
- 9. Country-specific tourism characteristics services

Note:

Malaysia Standard Industrial Classification (MSIC) 2008

** Malaysia Classification of Products by Activity (MCPA) 2009

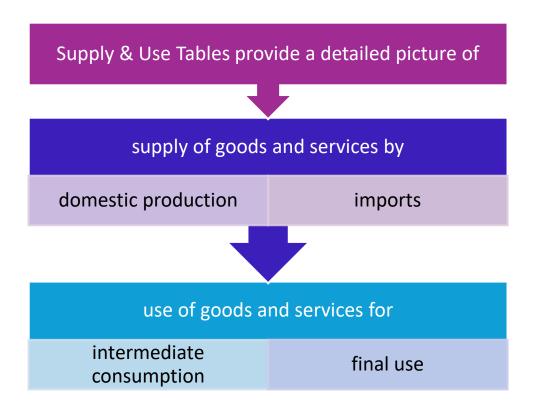
Products**

189 MCPA 5D

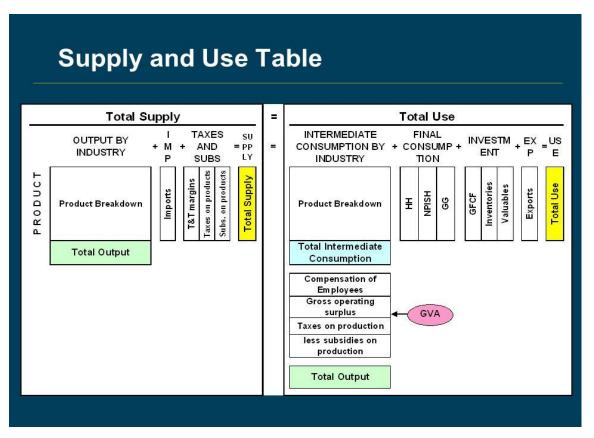
- 1. Accommodation services for visitors
- 2. Food & beverage serving services
- 3. Transportation services
 - Passenger transport by inter-urban railways
 - Road passenger transport
 - Water passenger transport
 - Air passenger transport
 - Renting and operational leasing of passenger cars
- 4. Travel agencies and other reservation services
- 5. Cultural services
- Sports and recreational services
- 7. Retail sale of automotive fuel
- 8. Country-specific tourism characteristic goods (shopping)
- 9. Country-specific tourism characteristic services
 - Finance
 - Insurance
 - Educational
 - Health
 - MICE
 - Activities of sauna, steam baths, massage salons
 - Others

SUPPLY USE TABLE

- Supply & Use Table
 - ✓ Detailed industry code (ISIC) MSIC
 - ✓ Detailed product code (CPC) -MCPA



SUT Framework



TOURISM RATIO

Internal Tourism Consumption Over Total Domestic Supply

Data Sources

Table 4

Table 5

Data Collected

Production Accounts of Tourism Industries and Other Industries in Table 5 and Internal Tourism Consumption in Table 4.

Table 6 : Combination of Supply & Demand Tables

PUBLICATION

5 Akaun pengeluaran industri pelancongan pada harga semasa Production accounts of tourism industry at current prices

Sumber: Jabatan Perangkaan Malaysia Sources: Department of Statistics, Malaysia

Industri/ Industry	2018	2019	2020	2021°	2022
RM Juta/ F	RM Million				
Perkhidmatan penginapan Accommodation services	24,733.1	26,406.8	12,137.9	9,732.6	14,761.3
Perkhidmatan penyediaan makanan dan minuman Food and beverage serving services	37,782.1	43,166.7	35,571.2	34,035.8	43,044.7
Perkhidmatan pengangkutan penumpang Passenger transport services	8,798.6	9,379.5	4,863.0	3,896.6	8,107.6
Perkhidmatan agensi pengembaraan dan penempahan lain Travel agencies and other reservation services	3,818.9	4,226.9	1,641.5	982.9	3,881.9
Perkhidmatan kebudayaan, sukan dan rekreasi Cultural, sports and recreational services	10,482.2	11,307.1	6,307.6	4,185.0	7,633.2
Jualan runcit bahan api kenderaan Retail sale of automotive fuel	4,467.9	4,725.9	4,181.6	4,399.9	6,294
Perdagangan runcit Retail trade	102,523.9	111,121.6	106,560.0	111,271.9	136,17
Perkhidmatan khusus bercirikan pelancongan negara Country-specific tourism characteristic services	27,778.3	29,695.0	29,036.5	30,044.1	31
Jumlah Nilai Ditambah Kasar Industri Pelancongan Total Gross Value Added of Tourism Industries	220,385.0	240,029.5	200,299.2	198,548.9	21
Nilai Ditambah Kasar Pelancongan Langsung Tourism Direct Gross Value Added	94,535.4	102,233.3	28,314.8	11,544.8	AK
Keluaran Dalam Negeri Kasar Pelancongan Langsung Tourism Direct Gross Domestic Product	94,575.4	102,272.3	28,350.8	11,583.7	PE
Keluaran Dalam Negeri Kasar Gross Domestic Product	1,447,759.6	1,512,737.8	1,418,490.9	1,548,898	PE
Perubahan peratusan tahunan	Annual perc	entage chang	ie (%)		
Nilai Ditambah Kasar Industri Pelancongan Gross Value Added of Tourism Industries	9.8	8.9	-16.6		
Keluaran Dalam Negeri Kasar Pelancongan Langsung Tourism Direct Gross Domestic Product	7.6	8.1	-72.3		
Keluaran Dalam Negeri Kasar Gross Domestic Product	5.5	4.5	-6.2	9.2	
Peratus sumbangan/	Percentage s	hare (%)			
Nilai Ditambah Kasar Industri Pelancongan kepada KDNK Gross Value Added of Tourism Industries to GDP	15.2	15.9	14.1	12.8	14.0
Nilai Ditambah Kasar Pelancongan Langsung kepada keseluruhan Nilai Ditambah Kasar Tourism Direct Gross Value Added to overall Gross Value Added	6.6	6.8	2.0	0.8	2.7
KDNK Pelancongan Langsung kepada KDNK Tourism Direct Gross Domestic Product to GDP	6.5	6.8	2.0	0.8	2.7

Jadual

5. Jumlah penawaran dan penggunaan pelancongan mengikut jenis produk Total supply and tourism consumption by type of products

	Produkl Products	2018	2019	2020	2021°	2022P				
	Penawaran mengikut industri (RM Jul	ta)/ Supply by	industries (F	RM Million)						
Perkhidmatan pen Accommodation sei		31,647.4	31,824.3	18,490.3	5,499.2	24,897.				
Perkhidmatan pen Food and beverage	yediaan makanan dan minuman serving services	87,025.2	96,026.7	75,318.3	24,784.5	76,376.3				
Perkhidmatan pengangkutan penumpang Passenger transport services		38,609.9	42,379.5	31,300.1	24,886.7	35,758.3				
Perkhidmatan agensi pengembaraan dan penempahan lain Fravel agencies and other reservation services		6,861.3	6,973.1	3,943.1	215.4	4,430.				
Perkhidmatan kebudayaan, sukan dan rekreasi Cultural, sports and recreational services		23,227.1	24,776.6	13,993.9	9,637.5	15,877.				
an runcit baha	n api kenderaan otive fuel	44,232.9	47,612.6	27,042.4	24,294.2	36,982.				
***	it	147,239.8	159,423.4	153,134.5	159,177.6	175,513.				
	sus bercirikan pelancongan negara rism characteristic services	51,805.6	55,584.1	53,316.3	47,701.3	50,480.				
		430,649.2	464,600.4	376,538.9	296,196.4	420,317.				
1	Penggunaan mengikut produk (RM Juta)/ Consumption by products (RM Million)									
on sei		29,505.5	30,633.0	5,231.9	1,152.2	10,870.				
verage	yediaan makanan dan minuman serving services	24,570.2	26,721.7	9,508.6	2,861.7	15,328.				
transpor	gangkutan penumpang t services	20,965.4	22,408.3	4,919.3	1,066.9	11,978				
encles and	nsi pengembaraan dan penempahan lain d other reservation services	5,270.5 3,756.5	5,650.6 4,222.0	677.1 964.2	21.6 466.8	1,515. 3,778.				
, sports and	udayaan, sukan dan rekreasi recreational services n api kenderaan	14,325.9	15,965.7	3,651.2	2,038.9	9,165.				
sale of autom		64,131.6	68,957.8	25,985.2	9,308.3	36,228				
ntry-specific tou	vism characteristics goods sus bercirikan pelancongan negara	7,898.1	7,500.2	1,390.9	1,005.5	3,788				
untry-specific tourism characteristic services		170,423.8	182,059.1	52,328.4	17,921.9	92,654.				
otal										
Perkhidmatan pen Accommodation sei		n / Tourism ra 0.932	0.963	0.283	0.210	0.43				
	yediaan makanan dan minuman	0.282	0.278	0.126	0.115	0.20				
_	gangkutan penumpang	0.543	0.529	0.157	0.043	0.33				
Perkhidmatan age	nsi pengembaraan dan penempahan lain d other reservation services	0.768	0.810	0.172	0.100	0.34				
erkhidmatan keb	udayaan, sukan dan rekreasi recreational services	0.162	0.170	0.069	0.048	0.23				
lualan runcit baha Retail sale of autom		0.324	0.335	0.135	0.084	0.24				
	rcirikan pelancongan negara rism characteristics goods	0.436	0.433	0.170	0.058	0.20				
	sus bercirikan pelancongan negara vism characteristic services	0.152	0.135	0.026	0.021	0.07				
Kadar pelanconga Tourism ratio	n	0.396	0.392	0.139	0.061	0.22				

Sumber : Jabatan Perangkaan Malaysia Lembaga Penggalakan Pelancongan Malaysia (Tourism Malaysia)

Sources: Department of Statistics, Malaysia Malaysia Tourism Promotion Board (Tourism Malaysia)

