#### **Tourism Satellite Accounts (TSAs)** Republic of Ireland 2000 Preliminary/Results Jim Deegan\* Martin Kenneally Richard Moloney\* Donagh O'Sullivan\*\* **Stephen Wanhill\***

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# Aims & Objectives

- Identify information needed to complete a TSA;
- Compile TSA tables for Republic of Ireland;
- Outline some preliminary findings

### Concepts

- Tourists
  - Inbound
  - Domestic
  - Outbound
- Characteristic Activities
- Associated Industries

#### Same-Day Estimates Methodology

- Same-Day Numbers (76.7m): Methodology
  - Assume Same-Day Penetration Rate of 20
  - Assume Ratio Same-Day/Tourist Trips of 14
  - Both give 76.7m Same-Day Trips
- Same-Day Numbers (76.7m): Methodology
  - Domestic Stay Per Diem Spend = €34.13 (HTS)
  - Reduce by 1/3 for Accommodation = €23.21
  - Both give 76.7m Same-Day Trips
- **Spend** = €23.21\*76.7m = €1.78bn
- Day Spend Estimate is Clearly Conservative.

- Table 1 Inbound
- Inbound 6.855m
- Nights 47.107m
- Total Spend €3.637b
  - Same day €99.18m
  - Overnight €3.537b

- Table 2 Domestic
- Same Day trips 77m
- Stay Visits 5.5m
- Nights 21m
- Total €3.1bn
  - Same day €1.8b
  - Overnight €0.7b
  - Outbound €0.7b

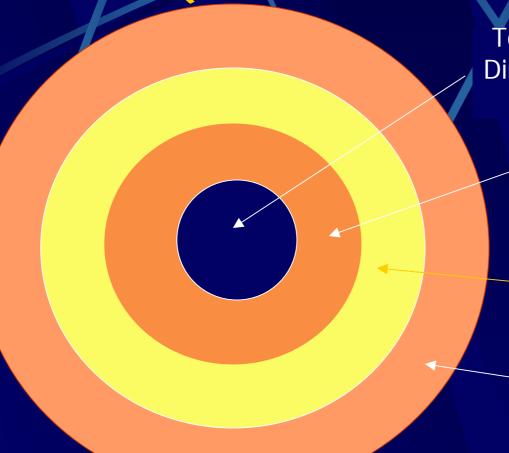
- Table 3 Outbound
- Outbound Trips 5.35 m
- Nights 36.28 m
- **∮€**2.6 b
  - Same day €41.0 m
  - Overnight €2.6 b

- Table 4 Consolidation of TSA 1 and 2
- Inbound 6.855 m
- Domestic Stay 5.5 m
- Same Day 77 m
- Nights 68.107 m
- Total €6.8 b
  - •Inbound €3.6 b
  - Domestic €3.1 b
  - •Second homes €25.0 m

- ●Table 5 TSA Product Accounts Outbound
- Table is fully consistent with NIE accounts for 1998 (CSO, 2002)
- Final Demand €189.4 b
- Imports €86.5 b
- GDP €102.9 b
- Intermediate demand €102.3 b

- ●Table 6 Domestic Supply & Internal Consumption
- % Tourist expenditure in
  - Hotels and Catering 50%
  - Air and Water Transport 48%
  - Recreational and tourist services 27%
- 2.3% of total expenditure is directly related to tourist activities
- 2.9% of GVA at mp is tourist related
- 7.5% of GVA at mp in tourist related sectors

# Tourism Related & Tourism Supported Labour Force (Direct & Indirect)



Tourism Supported Direct Employment

Tourism Supported Employment

Direct + Indirect + Induced

Tourism Supported Labour Force

Tourism Related Labour Force

- Table 7 Employment
- Tourism Related Labour Force is 86,991 (5.2% of total labour force)
- Tourism Supported Direct Employment (Headcount) 81,839
- ●Tourism Supported Employment (FTEs) 75,014
- Indirect and Induced Employment (Using Henry and Deane, 1997) 72,013
- Total Employment (FTEs) 147,027
- Female employment greater than national average
- Tourism is labour intensive

# TSA Tables 9 and 10

- Table 9 Government Consumption €88.8m
- Mainly Failte Ireland & some CSO
- Regional figures unavailable
- Table 10 Non Monetary Indicators

#### Recommendations

- Develop and implement a survey instrument to measure "Same Day Visits".
- The TSA framework should be extended by the development of a tourism policy forecasting model.
- It is recommended that some form of a diary approach be developed to provide supplementary information on expenditure categories. The development of a tourist expenditure diary would also cater for the regional dimension.
- Data on Gross Fixed Capital Formation in tourist related sectors needs to be collected and reported separately in the national accounts.

#### Recommendations

- It is recommended that the CSO should undertake a comparative review with a specific focus on expenditure categories, definitions, collection and calculations. It may be very useful to benchmark the estimates against parallel diary estimates.
- In the future the relevant public agencies should collate and supply the necessary information to the body responsible for constructing the TSA.
- A significant review of the process and allocation of resources to the generation of tourism statistics along the lines of the Allnutt Review in the UK should be undertaken as a matter of priority.

## **Next Steps**

- From Description to Analysis & Policy
- Key Indicators: Trip Generation & Duration
- Penetration Rates, Length of Stay & Per Diem Spends
- Trip Distribution: Market Segmentation, Access & Competitiveness Modelling
- Computable General Equilibrium Modelling Improved Policy Analysis
- Regional Impacts
- Same Day Visitors