## **Tourism Satellite Account**



- First release of an official measure of the economic impact of tourism
- International comparability
  - conforms to the international guidelines (OECD, World Travel Organisation)
- Consistent with other industry statistics, such as the value-added of agriculture, manufacturing etc.



# **Terminology**

### Satellite Account

- general term applied to a set of tables containing financial and nonfinancial statistics on tourism
- tables are "linked to", but not part of, the core National Accounts
- consistent with National Accounts measures
- aim is to bring together a range of data that focuses on tourism and present this within an accepted framework

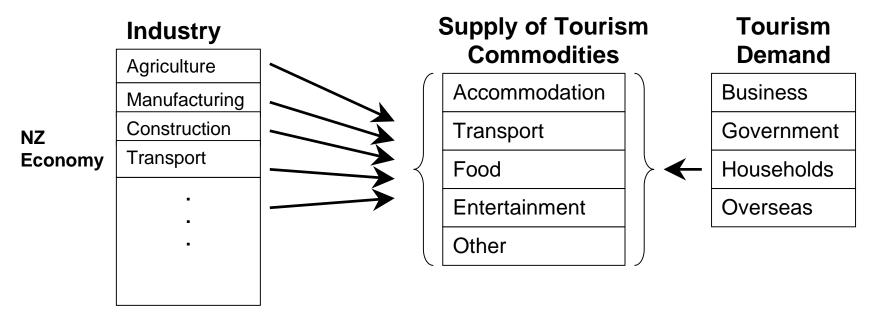


# Terminology (ctd.)

- Tourist expenditure covers:
  - o overseas visitors expenditure
  - business and recreational travel expenditure within New Zealand (by industry, government and households)
    - travel is defined as "outside usual environment", and for a limited time
  - outbound New Zealand travellers' expenditure on domestically produced services (e.g. Air New Zealand fares)



# Defining the "Tourism Industry"

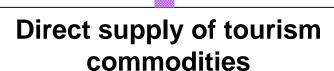


- Tourism does not conform to standard industry definitions
- Defined by the scope of the tourism commodities demanded which can be sourced from many different industries



## **Direct and Indirect Tourism Demand**

**Tourism Demand** 



**Direct Tourism Value Added** 

Indirect supply of goods and services to industries providing tourism commodities

**Indirect Tourism Value Added** 



## **Key Results from TSA95**

### **Tourism Demand \$9,109 million**

Business \$1,093m (12%) Government \$ 195m (2%) Households \$3,516m (39%) Overseas \$4,305m (47%)



#### **Direct supply of tourism commodities**

**Direct Tourism Value Added:** 3.4% of GDP 58,000 FTE persons engaged (4.1% of NZ total)

Indirect supply to industries providing tourism commodities

**Indirect Tourism Value Added:** 4.6% of GDP 60,000 FTE persons engaged (4.3% of NZ total)

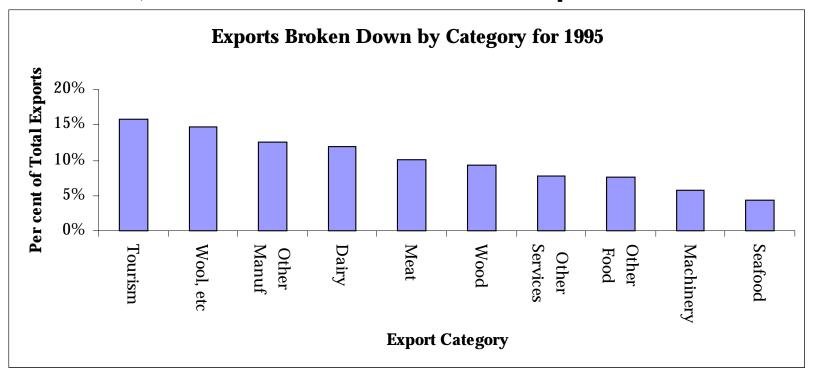
Total Direct and Indirect: 8% of GDP, 8.4% of FTE persons engaged



# Inbound Tourism Spending and Export Earnings

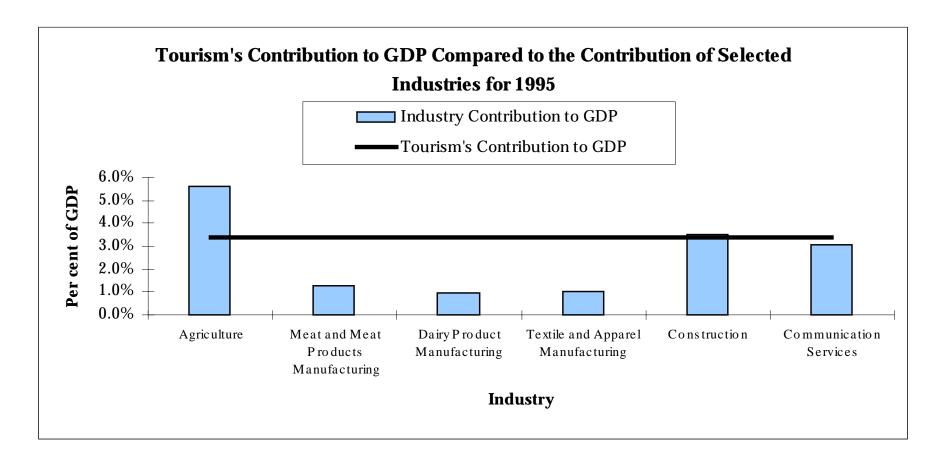
• 1995 : \$4,305 m. or 15.8% of total exports

• 1998 : \$4,339 m. or 15.3% of total exports





## **Tourism Direct Contribution to GDP**





# **International Comparisons**

	New Zealand (1995)	Canada (1988)	USA (1992)	Norway (1993)
Direct Tourism GDP as a % of total GDP	3.40%	2.2%	1.9%-2.2%	2.90%
International travel expenditure as a % of total tourist expenditure	47%	22%	19%-22%	32%



### **Data Sources**

### Supply Side

- 1995 Input Output Study
- Rest of Economy Survey 1996
- Census of Distribution 1992
- Manufacturing Census 1995
- Local Authority Census
- PPI weights
- Annual Reports
- Business Activity (employment)



# Data Sources (ctd)

### Expenditure side

- International Visitors Survey
- Household Economic Survey
- CPI Revision Weightings
- Domestic Travel Study 89/90
- ABS & Statistics Canada Travel Breakdowns
- 1995 Input Output study
- SNZ Business Surveys
- Government Sector data



## **Future Work**

- Domestic Travel Survey 1999
  - part of original project funding
  - third part was for a forecasting model
- Office of Tourism and Sport sponsorship
- TSAs for 1998, 1999 and possibly 2000
  - begin work March 2000
  - review methodology and definitions

