

Sector-Specific Indicators

This document presents an overview of sector-specific indicators that are made available in the I-TIP Services Statistics Module, in addition to the other statistics that are available across all sectors (trade data, FATS, FDI, value added and employment). The data on the services sector specific indicators have been obtained from the following sources: the Organisation for Economic Co-operation and Development (OECD), the United Nations Educational, Scientific and Cultural Organization (UNESCO), the Universal Postal Union (UPU), the International Telecommunication Union (ITU), Eurostat, World Bank, United Nations Statistics Division (UNSD), SwissRe, the International Monetary Fund (IMF), the United Nations World Tourism Organization (UNWTO), The United Nations Conference on Trade and Development (UNCTAD), the International Civil Aviation Organization (ICAO), the International Union of Railways (UIC), the United Nations Economic Commission for Europe (UNECE), and the International Road Federation (IRF).

1.B - Computer and related services

Data source: OECD

Households with access to a computer at home

Individuals placing orders over the Internet for: Computer software

Businesses using a computer

1.C - Research and Development

Data source: UNESCO

Gross domestic expenditure on research and development (GERD) financed by:

Abroad %

Business enterprise %

Government %

Higher education %

Not specified %

Private non-profit %

GERD as a percentage of GDP

2.A,B - Postal and Courier services

Data source: UPU

Total number of permanent post offices

Number of ordinary parcels, international service – dispatch

Number of letter-post items, international service – dispatch

2.C - Telecommunications

Fixed (wired-) broadband subscriptions – ITU, Eurostat

Internet users – ITU, Eurostat

Mobile cellular telephone subscriptions - ITU

Secure internet servers - World Bank

Total telephone subscriptions (fixed and mobile) – ITU

2.D - Audiovisual services

Data source: UNESCO

Total number of distribution companies

Percentage of distribution companies that are foreign

Percentage of distribution companies that are national

Total number of national feature films produced

Percentage of feature films that are 100% nationally produced

Percentage of feature films that are internationally coproduced

Total number of all feature films exhibited

Percentage of all feature films exhibited that are national

3 - Construction

Data source: UNSD

Cement production

Construction of new building

Dwellings

Non-residential
Residential

5 - Educational services

Data source: UNESCO

Outbound mobile students (students from a given country studying abroad)

Outbound mobility ratio (%)

Inbound mobility rate. Total

International (or internationally mobile) students. Total

6 - Environmental services

Data source: UNSD

Population Connected to Wastewater Collecting System

Total population served by municipal waste collection (%)

Hazardous waste generation

7 - Finance and insurance

Insurance density – SwissRe

Insurance penetration - SwissRe

Domestic credit provided by the banking sector – IMF, World Bank, OECD

Interest rate spread - IMF

Market capitalization – World Bank, OECD

8 - Health related and social services

Data source: World Bank

Hospital beds (per 1,000 people)

Physicians (per 1,000 people)

Health expenditure per capita, PPP (constant 2005 international \$)

9 - Tourism

Data source: UNWTO

Total inbound arrivals

Number of establishments total

Tourism balance (inbound minus outbound tourism expenditure) over GDP

11.A - Maritime transport

Maritime merchant fleet – UNCTAD

Container port throughput - World Bank, UNCTAD

International freight by sea – UNSD, UNCTAD, Eurostat

Liner shipping connectivity index - UNCTAD

11.C - Transport by air

Data source: ICAO, Eurostat

Fleet

Freight

International airports

International freight

International passengers

Passengers

11.E - Transport by rail

Freight - UIC, Eurostat

Lines (total network) - UIC, Eurostat, World Bank

Passengers - UIC, Eurostat

11.F - Transport by road

Freight – IRF, Eurostat, World Bank

International freight - Eurostat, UNECE

Lines (total network) – IRF, Eurostat, World Bank

Passengers - IRF, Eurostat, World Bank