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
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