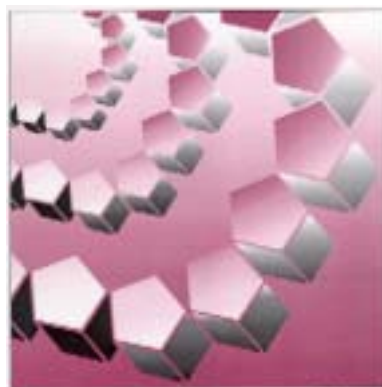


Catalogue no. 13F0029XIE



Canadian System of National Accounts

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Canadian System of National Accounts (CSNA) catalogue

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This first edition of Statistics Canada's *Canadian System of National Accounts (CSNA) Catalogue of products* lists released products of the CSNA. For each product, the **catalogue** provides the identifier of the product, its title, a short description, its price (in Canada quoted in Canadian dollars and for other countries quoted in U.S. dollars) and the name and phone number of the division responsible. The identifier (left margin) can also be used to cross-reference with the catalogue *Information on Products and Services (IPS)*, the broader electronic reference catalogue of Statistics Canada products. The reference to the IPS is provided as the later contains further detail such as authors, list of content, subject terms, first issue, latest issue, language available, etc...

The publications listed in the catalogue can be obtained by contacting Dissemination Division (see page 55). Most of the data provided in publications are also available in electronic form on CANSIM. Other electronic products can be obtained by contacting directly the divisions responsible.

Income and Expenditure Accounts Division (**IEAD**) Tel: (613) 951-5342

Industry Measures and Analysis Division (**IMAD**) Tel: (613) 951-9417

Balance of Payments & Financial Flows Division (**BOP&FFD**) Tel: (613) 951-1855

Public Institutions Division (**PID**) Tel: (613) 951-0767

Input-Output Division (**IOD**) Tel: (613) 951-3697

Environment Statistics Program (**ESP**) Tel: (613) 951-3750

The prices listed in this catalogue may be subject to change without notice.

SHIPPING CHARGES

Price: (does not include sales tax)

No shipping charges for delivery in Canada. For shipments to the United States, \$6 per issue or item ordered. For shipments to other countries, \$10 per issue or per item ordered. Annual frequency = 1, Quarterly frequency = 4, Monthly frequency = 12.

1. Concepts, sources and methods

For convenience purposes, the various publications dealing with concepts sources and methods have been regrouped in this section. They also appear in the specific sections to which they apply.

13-585-XPE (paper)

A Guide to the Financial Flow and National Balance Sheet Accounts (Occasional)

This **guide** presents an overview of the conceptual framework, methodology and presentation of the two related sets of financial accounts. Transactions (asset and liability) categories and sectors are defined and data sources are discussed.

Released date: April 1, 1989.

Price:

C\$36.00

Contact:

Income and Expenditure Accounts Division (**IEAD**) - Tel. (613) 951-5342

13-589-XPE (paper)

A User Guide to the Canadian System of National Accounts (Occasional)

This **guide** is to promote the understanding and use of the key economic series used in the Canadian System of National Accounts. It groups under one cover the six main CSNA components (input-output, income and expenditure, financial flows, national balance sheets, balance of payments and the international investment position) as well as the key concepts of each component. One chapter reviews selected classic issues and concerns and possible extensions and modifications to the Canadian System of National Accounts. This publication can be used as a general reference guide and as an introduction to the availability and contents of the Canadian System of National Accounts.

Released date: April 1, 1989.

Price:

C\$25.00

Contact:

Income and Expenditure Accounts Division (**IEAD**) - Tel. (613) 951-5342

13-594-GPE (paper)

Guide to the National Tourism Indicators: Sources and Methods (Occasional)

This **guide** provides indicators that are used to monitor supply, demand and employment for tourism in Canada on a timely basis. The guide provides information on the methods used to derive the supply, demand and employment indicators. It also provides information on the seasonal adjustment method and the derivation of constant dollar series. This guide was commissioned by the Canadian Tourism Commission (CTC), following a pilot project providing quarterly and annual updates for the Tourism Satellite Account (TSA 1988).

Released date: June 1996.

Price:

Distribution is free of charge courtesy of the Canadian Tourism Commission (CTC).

Contact:

Income and Expenditure Accounts Division (**IEAD**) - Tel. (613) 951-5342

13-603-MPE90001,
No.1 (paper)

Guide to the Income and Expenditure Accounts (Studies in National Accounting) (Occasional)

This **guide** is the first in a series which fully documents the main components of Canada's system of national and provincial accounts. This guide focuses on the Income and Expenditure Accounts, one of the six main components of the CSNA. It provides an overview, an outline of the concepts and definitions, an explanation of the sources of information and statistical methods, a glossary of terms; and a broad compilation of other facts about the accounts. In addition, a full chapter is devoted to assessing the quality of the estimates.

Released date: November 13, 1990.

Price:

C\$35.00

Contact:

Income and Expenditure Accounts Division (**IEAD**) - Tel. (613) 951-5342

15-510-XPB (paper)

The Input-Output Structure of the Canadian Economy, 1961-1981 (Revised Data)
(Occasional)

This **publication** contains input-output tables for the period 1961 to 1981 which are the results of the 1981 historical revision of the various accounts which form the Canadian System of National Accounts (CSNA). It also provides the final estimates of Gross Domestic Product at factor cost by industry which establishes the contribution of each industry to the total value of production in the economy. These input-output tables constitute a data bank on the production and distribution activity of all industries in Canada which is integrated to the CSNA through the input-output accounting framework. They show who is producing what (distinguishing roughly 200 industries and 600 commodities), who is buying what (intermediate purchases by producers for the production of other commodities or final purchases by producers for the production of other commodities or final purchases by sector), and how much it costs to produce these in material, labour and capital. The introductory chapters cover the following subjects: the input-output accounting framework, the classification system, some special definitions used in the input-output tables, the sources and methods, the aggregation parameters, gross domestic product, some uses and interpretations of the tables and the input-output models used for impact analysis.

Released date: April 1, 1989.

Note: The data has been revised and is published in 15-201-XPB.

Price:

C\$66.00

Contact:

Input-Output Division (**IOD**) - Tel. (613) 951-3697

15-511-XPB (paper)

The Input-Output Structure of the Canadian Economy in Constant Prices, 1961-1981 (Revised Data)
(Occasional)

This **publication** contains input-output tables in constant prices for the period 1961 to 1981 which are the results of the 1981 historical revision of the various accounts which form the Canadian System of National Accounts (CSNA). It also provides the final estimates of Real Gross Domestic Product at factor cost by industry which establishes the contribution of each industry to the total volume of production in the economy. These tables constitute a data bank on the production and distribution activity of all industries in Canada which is integrated to the CSNA through the input-output accounting framework. They show who is producing what (distinguishing roughly 200 industries and 600 commodities), who is buying what (intermediate purchases by producers for the production of other commodities or final purchases by sector), and how much it costs to produce them in material, labour and capital. The introductory chapters cover the following subjects: the input-output accounting framework, the nature, sources and methods of deflation, Gross Domestic Product and the aggregation parameters.

Released date: April 1, 1989.

Note: The data has been revised and is available on request.

Price:

C\$66.00

Contact:

Input-Output Division (**IOD**) - Tel. (613) 951-3697

15-601-XPE (paper)

Service Industries in the Canadian Input-Output Accounts: Current Prices, Sources of Data and Methods of Estimation (*Occasional*)

This **publication** outlines the conceptual and statistical framework of the services sector in the accounts. The methodology and data sources used to calculate estimates of services in the current-price input-output accounts are described. Specific sources and methods are outlined for determining inputs, outputs and gross domestic product of service industries in the business sector.

Released date: February 17, 1993.

Price:

Per issue: C\$45.00

Per year : C\$49.00

Contact:

Input-Output Division (**IOD**) - Tel. (613) 951-3697

16-505-GPE (paper)

Concepts, Sources and Methods of the Canadian System of Environmental and Resource Accounts (Econnections: Linking the Environment and the Economy) (*Occasional*)

Part of Statistics Canada's Econnections: linking the environment and the economy statistical series, this **publication** describes in detail the conceptual frameworks, data sources and empirical methods used to compile the Canadian System of Environmental and Resource Accounts (CSERA). Designed to be compatible with the accounting frameworks of the Canadian System of National Accounts, the CSERA allows users to easily analyze the linkages between economic activity and the environment in terms of material and energy flows, environmental expenditures and natural resource stocks. This publication will be of interest to researchers in both the economic and environmental fields who want to familiarize themselves with the accounting concepts of the CSERA. It is a companion volume to *Environment-economy indicators and detailed statistics* (catalogue no. 16-200-XKE), another product in the Econnections series.

Released date: December 17, 1997.

Price:

C\$39.00

Contact:

Environment Statistics Program (**ESP**) - Tel. (613) 951-3750

67-506-XPE (paper)

The Canada's Balance of International Payments and International Investment Position; Concept, Methods and Products (*Occasional*)

This **publication** describes the statistical system used to produce Canada's balance of international payments and international investment position. Each of the accounts of these two statements is described in terms of concepts, data sources, methods and products. The Canadian practice is related to international standards. The publication concludes with a discussion of future challenges to maintain and enhance this statistical system. An extensive glossary is included. Some historical perspective is provided, notably in the Appendices where a summary of time series is provided along with a chronology of events that affected Canada's external sector over the last half of the XXth century. A description of the foundation of statistics is essential to help users in assessing the quality of data.

Price:

C\$45.00

Contact:

Balance of Payments & Financial Flows Division (**BOP&FFD**)

Tel. (613) 951-185

15F0077GIE

A Guide to Deflating the Input-Output Accounts Sources and Methods (*Occasional*)

This **publication** provides a description of the data sources and methods used to compile the Input-Output Tables at constant prices. It includes a brief description of the

accounting framework, an overview of the methods used for the major components of the tables and an outline of the techniques applied to each group of goods and services. It also distinguishes between the derivation of the gross domestic product by industry for the business sector and that of the non-business sector. Finally, it discusses some of the critical contemporary issues that are being addressed at the time of writing.

Price:

free

Contact:

Industry Measures and Analysis Division (**IMAD**) - Tel. (613) 951-9417

2. National

2.1 Gross Domestic Product (GDP)

Publications

- 13-001-PPB (paper) **National Income and Expenditure Accounts, Quarterly Estimates - Tables and Analytical Document** (*Quarterly*)
 Each quarter, this **publication** gives a comprehensive statistical picture of Canadian economic developments. The focus is on Canada's gross domestic product, including such components as consumer spending, business investment, exports, labour income, corporation profits, farm income, government spending and prices.
Note: This document is printed prior to the release of publication 13-001-XPB *National income and expenditure accounts, quarterly estimates*.
Price:
 C\$50.00 (C\$180.00 per year)
Contact:
 Income and Expenditure Accounts Division (**IEAD**) - Tel. (613) 951-5342
- 13-001-XPB (paper) **National Income and Expenditure Accounts, Quarterly Estimates** (*Quarterly*)
 This **publication** presents quarterly information on Canada's National Income and Expenditure Accounts (NIEA). It contains data on income and expenditure, saving and investment, borrowing and lending of each of four broad sectors of the economy: (i) persons and unincorporated businesses, (ii) corporate and government business enterprises, (iii) governments and (iv) non-residents. Information is also provided for selected sub-sectors.
 The publication begins with an analysis of the economic developments in the most recent quarter. Some issues also contain more technical articles explaining national accounts methodology or analyzing a particular aspect of the economy. It also includes a glossary.
Note: This publication is printed after 13-001-PPB.
Price:
 C\$44.00 (C\$145.00 per year)
Contact:
 Income and Expenditure Accounts Division (**IEAD**) - Tel. (613) 951-5342
- 13-589-XPE (paper) **A User Guide to the Canadian System of National Accounts** (*Occasional*)
 This **guide** is to promote the understanding and use of the key economic series used in the Canadian System of National Accounts. It groups under one cover the six main CSNA components (input-output, income and expenditure, financial flows, national balance sheets, balance of payments and the international investment position) as well as the key concepts of each component. One chapter reviews selected classic issues and concerns and possible extensions and modifications to the Canadian System of National Accounts. This publication can be used as a general reference guide and as an introduction to the availability and contents of the Canadian System of National Accounts.
Price:
 C\$25.00
Contact:
 Income and Expenditure Accounts Division (**IEAD**) - Tel. (613) 951-5342

13-603-MPE90001,
No.1 (paper)

Guide to the Income and Expenditure Accounts (Studies in National Accounting) (Occasional)

This **guide** is the first in a series which fully documents the main components of Canada's system of national and provincial accounts. This guide focuses on Canada's Income and Expenditure Accounts, one of the main six components of the CSNA. It provides an overview; an outline of the concepts and definitions; an explanation of the sources of information and statistical methods used; a glossary of terms; and a broad compilation of other facts about the accounts. In addition, a full chapter is devoted to assessing the quality of the estimates.

Price:

C\$35.00

Contact:

Income and Expenditure Accounts Division (**IEAD**) - Tel. (613) 951-5342

15-001-XPB (paper)

Gross Domestic Product by Industry (Monthly)

This **publication** contains monthly, quarterly, and annual estimates of gross domestic product for over 300 industries, including aggregates and special industry groupings. Estimates are seasonally adjusted, in millions of dollars at 1992 prices, for the current year and the previous year. In the third quarter of each year it contains historical data covering the most recent years. A brief text provides analytical highlights, and charts of four major industry groupings are also present.

Price:

C\$15.00 (C\$145.00 per year)

Contact:

Industry Measures and Analysis Division (**IMAD**) - Tel. (613) 951-9417

15-512-XPB (paper)

Gross Domestic Product by Industry (1992=100), 1961-1992 (Occasional)

This **publication** contains gross domestic product by industry at factor cost in 1992 prices by month and by quarter, seasonally adjusted at annual rates, and annual data, in millions of dollars, 1961-1992 for Canada.

Note: This publication contains data in 1992 dollars using the 1980 S.I.C.

Price:

C\$95.00

Contact:

Industry Measures and Analysis Division (**IMAD**) - Tel. (613) 951-9417

Electronic products

13-001-XDB (diskette)

National Income and Expenditure Accounts, Quarterly Estimates - Diskette (Quarterly)

Each quarter, this **diskette** gives a comprehensive statistical picture of Canadian economic developments. The focus is on Canada's gross domestic product, including such components as consumer spending, business investment, exports, labour income, corporation profits, farm income, government spending and prices.

Price:

C\$25.00 (C\$100.00 per year)

Contact:

Income and Expenditure Accounts Division (**IEAD**) - Tel. (613) 951-5342

13F0007XDB (diskette)

Gross Domestic Product - Historical Monthly Data from 1981 to Current Period (Service on Demand)

Gross domestic product by industry, gross output by industry, index of industrial production, industry measures, provincial output, real domestic product, real output measures, value added.

Price:
By special request.

Contact:
Industry Measures and Analysis Division (**IMAD**) - Tel. (613) 951-9417

Others

13F0008XFB (service)

Gross Domestic Product - Facsimile Services (Other)

Gross domestic product by industry; real output measures; value added; industry measures; real domestic product; index of industrial production; gross output by industry; provincial output.

Price:
C\$40.00

Contact:
Industry Measures and Analysis Division (**IMAD**) - Tel. (613) 951-9417

2.2 National Economic and Financial Accounts

Publications

13-001-PPB (paper)

National Income and Expenditure Accounts, Quarterly Estimates (Quarterly)

Each quarter, this **product** gives a comprehensive statistical picture of Canadian economic developments. The focus is on Canada's gross domestic product, including such components as consumer spending, business investment, exports, labour income, corporation profits, farm income, government spending and prices.

Note: This document is printed prior to the release of publication 13-001-XPB *National economic and financial accounts, quarterly estimates*.

Price:
C\$50.00 (C\$180.00 per year)

Contact:
Income and Expenditure Accounts Division (**IEAD**) - Tel. (613) 951-5342

13-001-XPB (paper)

National Income and Expenditure Accounts, Quarterly Estimates (Quarterly)

This **publication** presents quarterly information on Canada's National Income and Expenditure Accounts (NIEA). It contains data on income and expenditure, saving and investment, borrowing and lending of each of four broad sectors of the economy: (i) persons and unincorporated businesses, (ii) corporate and government business enterprises, (iii) governments and (iv) non-residents. Information is also provided for selected sub-sectors.

The publication begins with an analysis of the economic developments in the most recent quarter. Some issues also contain more technical articles explaining national accounts methodology or analyzing a particular aspect of the economy. It also includes a glossary.

Price:
C\$44.00 (C\$145.00 per year)

Contact:
Income and Expenditure Accounts Division (**IEAD**) - Tel. (613) 951-5342

13-009-XPB (paper)

National Tourism Indicators, Quarterly Estimates (Quarterly)

Beginning with the first quarter of 1997, these indicators are based on new and revised benchmarks for 1992 and 1988. The indicators are used to monitor supply, demand and employment for tourism in Canada on a timely basis. The quarterly tables are

derived using the National Income and Expenditure Accounts (NIEA) and various industry and travel surveys. They are available about four weeks following the release of the quarterly NIEA tables providing actual data and percentage changes, for seasonally adjusted current and constant price estimates are included. A brief analysis is provided, and additional data are included in the demand tables for non-tourism commodities produced by non-tourism industries and in the employment tables covering direct tourism employment generated by non-tourism industries. This **product** was commissioned by the Canadian Tourism Commission to provide quarterly updates for the Tourism Satellite Account.

Note: The section "Concepts, definitions and methods" provides a summary of definitions. A more complete set of definitions is available in the *Guide to the national tourism indicators, sources and methods (catalogue no. 13-594-GPE)*.

Price:

Distribution is free of charge courtesy of the Canadian Tourism Commission (CTC).

Contact:

Income and Expenditure Accounts Division (**IEAD**) - Tel. (613) 951-5342

13-220-XPB (paper)

National Tourism Indicators, Historical Estimates (Annual)

In the 1997 edition, new and revised benchmarks were introduced for 1992 and 1988. The indicators are used to monitor supply, demand and employment for tourism in Canada on a timely basis. The annual tables are derived using the National Income and Expenditure Accounts (NIEA) and various industry and travel surveys. Tables providing actual data and percentage changes, for seasonally adjusted current and constant price estimates are included. In addition, an analytical section provides graphs, and time series of first differences, percentage changes, and seasonal factors for selected indicators. Data are published from 1987 and the publication will be available on the day of release. New data are included in the demand tables for non-tourism commodities produced by non-tourism industries and in the employment tables covering direct tourism employment generated by non-tourism industries. This **product** was commissioned by the Canadian Tourism Commission to provide annual updates for the Tourism Satellite Account.

Note: The section "Concepts, definitions and methods" provides a summary of definitions. A more complete set of definitions is available in the *Guide to the national tourism indicators, sources and methods (catalogue no. 13-594-GPE)*.

Price:

C\$44.00

Contact:

Income and Expenditure Accounts Division (**IEAD**) - Tel. (613) 951-5342

13-589-XPE (paper)

A User Guide to the Canadian System of National Accounts

(Occasional)

This **guide** is to promote the understanding and use of the key economic series used in the Canadian System of National Accounts. It groups under one cover the six main CSNA components (input-output, income and expenditure, financial flows, national balance sheets, balance of payments and the international investment position) as well as the key concepts of each component. One chapter reviews selected classic issues and concerns and possible extensions and modifications to the Canadian System of National Accounts. This publication can be used as a general reference guide and as an introduction to the availability and contents of the Canadian System of National Accounts.

Price:

C\$25.00

Contact:

Income and Expenditure Accounts Division (**IEAD**) - Tel. (613) 951-5342

13-594-GPE (paper)

Guide to the National Tourism Indicators: Sources and Methods (*Occasional*)

This **guide** provides indicators that are used to monitor supply, demand and employment for tourism in Canada on a timely basis. The guide provides information on the methods used to derive the supply, demand and employment indicators. It also provides information on the seasonal adjustment method and the derivation of constant dollar series. This **guide** was commissioned by the Canadian Tourism Commission (CTC), following a pilot project providing quarterly and annual updates for the Tourism Satellite Account (TSA 1988).

Price:

Distribution is free of charge courtesy of the Canadian Tourism Commission (CTC).

Contact:

Income and Expenditure Accounts Division (**IEAD**) - Tel. (613) 951-5342

13-603-MPE90001,
No.1 (paper)**Guide to the Income and Expenditure Accounts (Studies in National Accounting)** (*Occasional*)

This **guide** is the first in a series which fully documents the main components of Canada's system of national and provincial accounts. This guide focuses on Canada's Income and Expenditure Accounts, one of the main six components of the CSNA. It provides an overview; an outline of the concepts and definitions; an explanation of the sources of information and statistical methods used; a glossary of terms; and a broad compilation of other facts about the accounts. In addition, a full chapter is devoted to assessing the quality of the estimates.

Price:

C\$35.00

Contact:

Income and Expenditure Accounts Division (**IEAD**) - Tel. (613) 951-5342

13F0016XPB (paper)

Estimates of Labour Income, Monthly Estimates - Tables and Analytical Document (*Monthly*)

Each month, this **product** provides a regional perspective on Canada's labour income. The "Tables" section of the document shows data for: wages and salaries by industry, labour income by component (for Canada and each of the 12 provinces and territories) both seasonally adjusted and not seasonally adjusted. The "Analytical" section of the document shows data and charts for each of the components expressed, most often, as (i) original data (ii) percentage changes and (iii) provincial distributions. The product is ready on day of release.

Note: Contains data previously published in 72-005-XPB. Estimates of labour income and tables on labour income are printed prior to the quarterly release of publication 13-001-XPB *National Income and Expenditure accounts, quarterly estimates and the annual release of 13-213-PPB*.

Price:

C\$20.00 (C\$200.00 per year)

Contact:

Income and Expenditure Accounts Division (**IEAD**) - Tel. (613) 951-5342

Electronic products

13-001-XDB (diskette)

National Income and Expenditure Accounts, Quarterly Estimates – Diskette (*Quarterly*)

Each quarter, this **diskette** gives a comprehensive statistical picture of Canadian economic developments. The focus is on Canada's gross domestic product, including such components as consumer spending, business investment, exports, labour income, corporation profits, farm income, government spending and prices. The data starts in 1947.

Price:

C\$25.00 (C\$100.00 per year)

Contact:

Income and Expenditure Accounts Division (**IEAD**) - Tel. (613) 951-5342

13F0016XDB (diskette)

Estimates of Labour Income, Monthly Estimates - Tables and Analytical Document (*Monthly*)

Each month, this **diskette** provides seasonally adjusted data for wages and salaries by industry, labour income by component for Canada and each of the 12 provinces and territories.

Price:

C\$20.00 (C\$200.00 per year)

Contact:

Income and Expenditure Accounts Division (**IEAD**) - Tel. (613) 951-5342

Research documents

13-603-MPE94002,
No. 2 (paper)

The Size of the Underground Economy in Canada (Studies in National Accounting) (*Occasional*)

The first part of the study defines the underground economy and tax evasion, and draws a distinction between unmeasured and untaxed economic production. The second part estimates underground transactions that potentially escape measurement in GDP. The third part deals with those that may be already captured in GDP, and looks for other evidence of growth in the underground economy in the 1990s. The fourth part analyses the phenomenon in relation to the industrial distribution of activity, the level of employment, the size of the small business sector and the average household spending, to conclude that the underground economy in Canada is much smaller than some have claimed. Estimates of the underground economy for 1992, as an upper limit, are unmeasured underground production, 2.7% of GDP, underground production already captured, 1.5%, and illegal production, 1%. Thus the total underground production that may have escaped detection by the tax authorities in 1992 is at most 5.2% of GDP. The study concludes that the official GDP growth rate is not underestimated due to the underground economy.

Price:

C\$38.00

Contact:

Income and Expenditure Accounts Division (**IEAD**) - Tel. (613) 951-5342

13-603-MPE95003,
No. 3 (paper)

Households' Unpaid Work: Measurement and Valuation (Studies in National Accounting) (*Occasional*)

This new **study** is the fifth Statistics Canada has done on the value of household work since the early 1970s.

In *Households' unpaid work: measurement and valuation*, the data have been revised back to 1961, and coverage has been extended to include voluntary work and all persons aged 15 and over. The report outlines Statistics Canada's work on this front, reasons for measurement, and explores the broader context by looking at changes in social and economic factors from 1961 to 1992. It also looks at conceptual and measurement issues, highlighting them in summary results and a comparison with other OECD countries.

Price:

C\$38.00

Contact:

Income and Expenditure Accounts Division (**IEAD**) - Tel. (613) 951-5342

2.3 Industry Analysis

Electronic products

The **Industrial Monitor** is both an analytical tool and a compendium of industrial statistics. To facilitate analysis, for each industry it contains economic indicators that are grouped into tables that reflect the major elements of supply, demand, and price/cost behaviour and the use of factors of production such as labour and capital. It provides a powerful tool for industrial analysis, forecasting and strategic planning. The Industrial Monitor can be obtained as a complete package or by selected industry.

15F0015XCB (CD-ROM)

Industrial Monitor on CD-ROM: complete package *(Monthly)*

This **CD-ROM** contains statistical tables that are regrouped to reflect the major elements of supply, demand, price, labour and capital for each industry. All data are tabulated for 5 full years with quarterly breakdowns for 8 quarters and monthly for the latest available 13 months.

Price:

C\$995.00 for subscription
Complete package CD-ROM

Price Notes:

This product is sold as a subscription only and cannot be purchased as a single issue.

Contact:

Industry Measures and Analysis Division (**IMAD**) - Tel. (613) 951-9417

The Industrial Monitor by individual industries:

15F0018XCB (CD-ROM)

Industrial Monitor Food Industries *(Monthly)*

15F0019XCB (CD-ROM)

Industrial Monitor Beverage and Tobacco Industry *(Monthly)*

15F0022XCB (CD-ROM)

Industrial Monitor Plastics and Rubber Products Industries *(Monthly)*

15F0023XCB (CD-ROM)

Industrial Monitor Leather and Allied Products *(Monthly)*

15F0024XCB (CD-ROM)

Industrial Monitor Primary Textiles and Textile Products Industries *(Monthly)*

15F0025XCB (CD-ROM)

Industrial Monitor Clothing Industries *(Monthly)*

15F0026XCB (CD-ROM)

Industrial Monitor Wood Industries *(Monthly)*

15F0027XCB (CD-ROM)

Industrial Monitor Furniture and Fixture Industries *(Monthly)*

15F0028XCB (CD-ROM)

Industrial Monitor Paper and Allied Products Industries *(Monthly)*

15F0029XCB (CD-ROM)

Industrial Monitor Printing, Publishing and Allied Industries *(Monthly)*

15F0030XCB (CD-ROM)

Industrial Monitor Primary Metal Industry *(Monthly)*

15F0031XCB (CD-ROM)

Industrial Monitor Fabricated Metal Products Industries *(Monthly)*

15F0032XCB (CD-ROM)

Industrial Monitor Machinery Industries *(Monthly)*

15F0033XCB (CD-ROM)

Industrial Monitor Transportation Equipment Industries *(Monthly)*

15F0034XCB (CD-ROM)

Industrial Monitor Electrical and Electronic Products Industries *(Monthly)*

15F0035XCB (CD-ROM)

Industrial Monitor Non-Metallic Mineral Products Industries *(Monthly)*

15F0037XCB (CD-ROM)

Industrial Monitor Chemical and Chemical Products and Petroleum Industries *(Monthly)*

15F0038XCB (CD-ROM)

Industrial Monitor Other Manufacturing Industries *(Monthly)*

15F0055XCB (CD-ROM)

Industrial Monitor Construction Industries *(Monthly)*

15F0059XCB (CD-ROM)

Industrial Monitor Wholesale Trade *(Monthly)*

15F0060XCB (CD-ROM)

Industrial Monitor Retail Trade *(Monthly)*

The above **CD-ROMs** contains statistical tables that are regrouped to reflect the major elements of Supply, Demand, Price, Labour and Capital for each industry. As well, a number of tables providing supplementary information about the construction industry, wholesale trade industry and retail trade industry are included. All data are tabulated for 5 full years with quarterly breakdowns for 8 quarters and monthly for the latest available 13 months.

Price:

by industry
C\$258.00 per year

Price Notes:

This product is sold as a subscription only and cannot be purchased as a single issue.

Contact:

Industry Measures and Analysis Division (**IMAD**) - Tel. (613) 951-9417

15F0077GIE

A Guide to Deflating the Input-Output Accounts Sources and Methods

(Occasional)

This **publication** provides a description of the data sources and methods used to compile the Input-Output Tables at constant prices. It includes a brief description of the accounting framework, an overview of the methods used for the major components of the tables and an outline of the techniques applied to each group of goods and services. It also distinguishes between the derivation of the gross domestic product by industry for the business sector and that of the non-business sector. Finally, it discusses some of the critical contemporary issues that are being addressed at the time of writing.

Price:

free

Contact:

Industry Measures and Analysis Division (**IMAD**) - Tel. (613) 951-9417

2.4 Input-Output Accounts

Publications

13-589-XPE (paper)

A User Guide to the Canadian System of National Accounts *(Occasional)*

This **guide** is to promote the understanding and use of the key economic series used in the Canadian System of National Accounts. It groups under one cover the six main CSNA components (input-output, income and expenditure, financial flows, national balance sheets, balance of payments and the international investment position) as well as the key concepts of each component. One chapter reviews selected classic issues and concerns and possible extensions and modifications to the Canadian System of National Accounts. This publication can be used as a general reference guide and as an introduction to the availability and contents of the Canadian System of National Accounts.

Price:

C\$25.00

Contact:

Income and Expenditure Accounts Division (**IEAD**) - Tel. (613) 951-5342

15-201-XPB (paper)

System of National Accounts: The Input-Output Structure of the Canadian Economy *(Annual)*

This **publication** contains the national input-output tables at the small level of aggregation for the most recent reference year, gross domestic product at factor cost by industry, the aggregation parameters for industries and commodities and the quality assurance ratings of the data. Beginning with the 1987 data version of this publication, the information previously published in no. 15-202-XPB has been incorporated in this volume. For textual material on the input-output accounting framework, models, classification systems, definitions, concepts, sources and methods, see *The input-output structure of the Canadian economy, 1961-1981* (no. 15-510-XPB).

Price:

C\$68.00

Contact:

Input-Output Division (IOD) - Tel. (613) 951-3697

15-510-XPB (paper)

The Input-Output Structure of the Canadian Economy, 1961-1981 (Revised Data)
(Occasional)

This **publication** contains input-output tables for the period 1961 to 1981 which are the results of the 1981 historical revision of the various accounts which form the Canadian System of National Accounts (CSNA). It also provides the final estimates of Gross Domestic Product at factor cost by industry which establishes the contribution of each industry to the total value of production in the economy. These input-output tables constitute a data bank on the production and distribution activity of all industries in Canada which is integrated to the CSNA through the input-output accounting framework. They show who is producing what (distinguishing roughly 200 industries and 600 commodities) who is buying what (intermediate purchases by producers for the production of other commodities or final purchases by producers for the production of other commodities or final purchases by sector) and how much it costs to produce these in material, labour and capital. The introductory chapters cover the following subjects: the input-output accounting framework, the classification system, some special definitions used in the input-output tables, the sources and methods, the aggregation parameters, gross domestic product, some uses and interpretations of the tables and the input-output models used for impact analysis.

Note: The data has been revised and is published in 15-201-XPB.**Price:**

C\$66.00

Contact:

Input-Output Division (IOD) - Tel. (613) 951-3697

15-511-XPB (paper)

The Input-Output Structure of the Canadian Economy in Constant Prices, 1961-1981 (Revised Data)
(Occasional)

This **publication** contains input-output tables in constant prices for the period 1961 to 1981 which are the results of the 1981 historical revision of the various accounts which form the Canadian System of National Accounts (CSNA). It also provides the final estimates of Real Gross Domestic Product at factor cost by industry which establishes the contribution of each industry to the total volume of production in the economy. These tables constitute a data bank on the production and distribution activity of all industries in Canada which is integrated to the CSNA through the input-output accounting framework. They show who is producing what (distinguishing roughly 200 industries and 600 commodities), who is buying what (intermediate purchases by producers for the production of other commodities or final purchases by sector), and how much it costs to produce them in material, labour and capital. The introductory chapters cover the following subjects: the input-output accounting framework, the nature, sources and methods of deflation, Gross Domestic Product and the aggregation parameters.

Note: The data has been revised and is available on request.**Price:**

C\$66.00

Contact:

Input-Output Division (IOD) - Tel. (613) 951-3697

15-601-XPE (paper)

Service Industries in the Canadian Input-Output Accounts: Current Prices, Sources of Data and Methods of Estimation
(Occasional)

This **publication** outlines the conceptual and statistical framework of the services sector in the accounts. The methodology and data sources used to calculate estimates of services in the current-price input-output accounts are described. Specific sources and methods are outlined for determining inputs, outputs and gross domestic product of service industries in the business sector.

Price:

C\$49.00

Contact:

Input-Output Division (**IOD**) - Tel. (613) 951-3697

Research documents

15-602-MPE (paper)

Input-Output Technical Series Papers (*Irregular*)

These papers are intended for users for analysis and applications - there are currently 90 papers in the series.

Price:

free

Contact:

Input-Output Division (**IOD**) - Tel. (613) 951-3697

Electronic products

15F0001XDB (diskette)

National DU and DF Matrices (*Occasional*)

The DU matrix is an industry by industry table that shows the inter-industrial flow of goods and services. The DF matrix is an industry by final category table that illustrates which industries supply goods and services to which final demand categories. These tables are available at the L, M, or S level (but not at the W level due to confidentiality requirements). Generally, data suppression due to confidentiality requirements is not necessary, because commodity detail is effectively absent from the DU and DF matrices.

Price:

By special request - each matrix C\$500.00

Contact:

Input-Output Division (**IOD**) - Tel. (613) 951-3697

15F0004XDB (diskette)

Input-Output Model Simulations (National Model) (*Occasional*)

The Input-Output models are generally used to simulate the economic impact on the business sector of an expenditure on a given basket of goods and services or the output of one of several industries. The simulation results from a "shock" to an I-O model will show the direct and indirect impacts, which industries benefit the most, the number of jobs created, rough estimates of indirect taxes and subsidies generated, etc. For more details, ask us for *The Guide to using the Input-Output simulation model*, available free of charge upon request. At various times, clients have requested the use of I-O price, energy, tax and market models. Given their availability, arrangements can be made to use these models on request.

Price:

National Model C\$800.00

Contact:

Input-Output Division (**IOD**) - Tel. (613) 951-3697

15F0041XDB (diskette)

National Input-Output Tables (*Irregular*)

The Input-Output accounting system consists of three tables. The input tables (USE tables) detail the commodities that are consumed by various industries. Output tables (MAKE tables) detail the commodities that are produced by various industries. Final demand tables detail the commodities bought by many categories of buyers (consumers, industries and government) for both consumption and investment purposes. These tables allow users to track intersectional exchanges of goods and services between industries and final demand categories such as personal expenditures, capital expenditures and public sector expenditures.

There are four levels of detail: the "W" or Worksheet level with 243 industries, 679

commodities and 162 final demand categories, the "L" or Link level (the most detailed level that allows the construction of consistent time series of annual data from 1961 to 1996) with 167 industries, 476 commodities and 122 final demand categories, the "M" or Medium level with 58 industries, 109 commodities and 37 final demand categories, and the "S" or Small level with 21 industries, 57 commodities and 13 final demand categories.

Price:

Depends on the level of aggregation

Contact:

Input-Output Division (**IOD**) - Tel. (613) 951-3697

15F0046XDB (diskette)

National and Provincial Multipliers (*Occasional*)

These are a series of Input-Output multipliers and ratios that allow users to quickly estimate the direct, indirect and total impacts of increases in industrial output or increases in an industry's labour force. These are the GDP, labour income, employment and gross output multipliers and ratios. Capital income multipliers and ratios can be calculated by subtracting the labour income figures from the GDP figures.

Price:

Varies for Canada and provinces depending on the level of aggregation

Contact:

Input-Output Division (**IOD**) - Tel. (613) 951-3697

2.5 Public Sector Accounts

Publications

63-202-XPB (paper)

The Control and Sale of Alcoholic Beverages in Canada (*Annual*)

This **publication** analyzes the sales of alcoholic beverages in Canada. The report also sets out, in detail, government revenue derived from the control and sale of alcoholic beverages. Analytical text, tables and charts are featured as well as information on imports and exports of spirits, wines and beer. Historical data are included. The publication is an excellent source of information on sales patterns of alcoholic beverages in Canada.

Price:

C\$38.00

Internet: C\$29.00

Contact:

Public Institutions Division (**PID**) - Tel. (613) 951-0767

68-212-XPB (paper)

Public Sector Finance (*Annual*)

This annual **publication** is a comprehensive, consistent and efficient source of government statistics. It contains data on the sources of government revenue, the main purposes of government spending, as well as complete balance sheet and debt statistics for all levels of government. Revenue, expense and balance sheet statistics for government business enterprises are also included.

Price:

C\$67.00

Contact:

Public Institutions Division (**PID**) - Tel. (613) 951-0767

72-209-XPB (paper)

Public Sector Employment and Wages and Salaries (*Annual*)

This **publication** presents employment and wages and salaries data for federal, provincial and territorial, and local governments, as well as data for federal, provincial and territorial, and local government business enterprises. It includes quarterly, annual and functional tables, and sections describing notes to users, concepts and methods. Also

included are tables depicting federal and municipal government employment and wages and salaries by census metropolitan areas and reconciliation statements for both federal and provincial governments. This publication is enhanced through the use of charts and descriptive notes.

Price:

C\$44.00

Contact:

Public Institutions Division **(PID)** - Tel. (613) 951-0767

68F0001 No:1
(paper & diskette)

Federal General Government Revenue and Expenditures *(Annual)*

Price:

C\$40.00

Contact:

Public Institutions Division **(PID)** - Tel. (613) 951-0767

68F0001 No:2
(paper & diskette)

Federal General Government Balanced Sheet *(Annual)*

Price:

C\$25.00

Contact:

Public Institutions Division **(PID)** - Tel. (613) 951-0767

68F0001 No:3
(paper & diskette)

Federal General Government Historical Net Debt *(Annual)*

Price:

C\$40.00

Contact:

Public Institutions Division **(PID)** - Tel. (613) 951-0767

68F0001 No:4
(paper & diskette)

Federal General Government Non-Autonomous Pension Plans *(Annual)*

Price:

C\$25.00

Contact:

Public Institutions Division **(PID)** - Tel. (613) 951-0767

68F0001 No:5
(paper & diskette)

CPP Revenue and Expenditures *(Annual)*

Price:

C\$25.00

Contact:

Public Institutions Division **(PID)** - Tel. (613) 951-0767

68F0001 No:6
(paper & diskette)

CPP Balance Sheet *(Annual)*

Price:

C\$25.00

Contact:

Public Institutions Division **(PID)** - Tel. (613) 951-0767

68F0005 No:1
(paper & diskette)

Federal Government Business Enterprise Assets and Liabilities *(Annual)*

Price:

C\$25.00

Contact:

Public Institutions Division **(PID)** - Tel. (613) 951-0767

68F0005 No:2
(paper & diskette)

Federal Government Business Enterprise Income and Expenses *(Annual)*

Price:

C\$25.00

Contact:

Public Institutions Division **(PID)** - Tel. (613) 951-0767

68F0006 No:1
(paper & diskette)

Federal Government Business Enterprise Income and Expenses (Annual)

Price:

C\$40.00

Contact:

Public Institutions Division (**PID**) - Tel. (613) 951-0767

2.6 Environment

Publications

11-509-XPE (paper)

Human Activity and the Environment (Occasional)

This is the fourth edition of Statistics Canada's popular environmental statistics **compendium**. This unique compilation brings together data from Statistics Canada and other organizations in a comprehensive look at the Canadian environmental trends and issues. New for 1994 are international and provincial environmental profiles, which allow easy comparison of varying environmental performance. Also new are sections on the economy, energy, soil erosion, air quality, contaminants and many others.

Note: The succeeding issues do not totally update the earlier editions.

Price:

C\$35.00

Contact:

Environment Statistics Program (**ESP**) - Tel. (613) 951-3750

11-526-XPB (paper)

Households and the Environment, 1994 (Occasional)

In May 1991, Statistics Canada conducted the Household Environment Survey to measure household actions that have, or are perceived to have, positive or negative impacts on the environment. The **survey** provides baseline information to use in measuring progress towards sound environmental practices at the household level. The subjects examined include recycling and waste reduction practices, energy and water conservation practices, the use of recycled products, and the use and disposal of potentially hazardous household substances.

Price:

C\$27.00

Contact:

Environment Statistics Program (**ESP**) - Tel. (613) 951-3750

16-200-XKE
(CD-ROM & paper)

Environment-Economy Indicators and Detailed Statistics 1997

(Econnections: Linking the Environment and the Economy) (Annual)

Part of Statistics Canada's Econnections: linking the environment and the economy statistical series, this product consists of a printed **publication** combined with a **CD-ROM** diskette. The product offers summary indicators plus detailed statistics that quantify the relationship between economic activity and the environment. Information is presented for issues ranging from greenhouse gas emissions, water and energy use, to natural resource wealth, environmental expenditures and beyond. The printed publication provides convenient reference to the summary indicators, including analysis of important trends, while the CD-ROM offers straightforward access to dozens of detailed statistical tables that underlie the indicators. An electronic version of the printed publication is included on the CD-ROM and each indicator in the publication is hypertext linked to a group of related statistical tables, allowing the user to easily select detailed statistics for viewing in association with any given indicator. Simple analysis of the statistics can be done directly within the CD-ROM's software. For those who carry out more complex analysis, downloading of data from the CD-ROM in standard spreadsheet and database formats is easily accomplished.

Price:

C\$80.00

Contact:

Environment Statistics Program (**ESP**) - Tel. (613) 951-3750

16-505-GPE (paper)

Concepts, Sources and Methods of the Canadian System of Environmental and Resource Accounts (Econnections: Linking the Environment and the Economy) (Occasional)

Part of Statistics Canada's Econnections: linking the environment and the economy statistical series, this **publication** describes in detail the conceptual frameworks, data sources and empirical methods used to compile the Canadian System of Environmental and Resource Accounts (CSERA). Designed to be compatible with the accounting frameworks of the Canadian System of National Accounts, the CSERA allows users to easily analyze the linkages between economic activity and the environment in terms of material and energy flows, environmental expenditures and natural resource stocks. This publication will be of interest to researchers in both the economic and environmental fields who want to familiarize themselves with the accounting concepts of the CSERA. It is a companion volume to *Environment-economy indicators and detailed statistics (catalogue no. 16-200-XKE)*, another product in the Econnections series.

Price:

C\$39.00

Contact:

Environment Statistics Program (**ESP**) - Tel. (613) 951-3750

16F0001XPE (paper)

Human Activity and the Environment Teachers' Kit (Occasional)

This **teacher's kit** is designed to assist high school students to become familiar with the interrelationships between population, the economy and the natural environment. A set of three lesson plans has been developed for students to explore the implications of human activities on the environment. The teacher's kit includes three copies of *Human activity and the environment, 1994*, for classroom reference; a teachers' guide with three lesson plans suitable for copying as needed; and a diskette of data selected from the publication, in Lotus 1-2-3 format which can be imported into most popular spreadsheets.

Note: This kit contains:

11-509-XPE (Human activity and the environment 1994: 3 copies)

11-509-XDE (Human activity and the environment 1994: 1 copy)

16F0001XPE (Human activity and the environment 1994: 3 lesson plans)

Price:

C\$120.00

Contact:

Environment Statistics Program (**ESP**) - Tel. (613) 951-3750

16F0002XPE (paper)

Waste Management Industry Survey: Government Sector, 1994 (Occasional)

This **report** presents results and analysis of the Waste Management Industry Survey: Government Sector. The survey gathers information on waste collection, disposal and recycling practices of Canadian municipalities. The document provides an overview of waste management activities in large municipalities (5,000 or more residents). More than three quarters of the Canadian population are represented in this survey, allowing for estimates of municipal solid waste at the national level and for selected regional groupings. The report also presents information on waste management expenditures by local governments, including expenditures for services provided by contractors and by government employees.

Price:

C\$30.00

Contact:

Environment Statistics Program (**ESP**) - Tel. (613) 951-3750

16F0003XPE (paper)

Waste Management Industry Survey: Business Sector, 1995 (*Occasional*)

This **report** presents results of the Waste Management Industry Survey, 1995, which gathered information on the financial characteristics and waste management activities undertaken in the private sector.

Price:

C\$30.00

Contact:Environment Statistics Program (**ESP**) - Tel. (613) 951-3750

16F0006XPE (paper)

Environmental Protection Expenditures in the Business Sector, 1995*(Occasional)*

This **document** presents operating and capital expenditures made by primary and manufacturing industries in response to, or in anticipation of, environmental regulations and conventions. The results are from the Environmental Protection Expenditure Survey. The data contained in Environmental Protection Expenditures, Business Sector help to fill important gaps in existing information on the demand side of the "Environment Industry". More specifically, it provides a measure of the cost to the industry of adopting pollution prevention and abatement technologies and other environmental protection practices. Data included in *Environmental protection expenditures in the business sector* are components of a National Statistical Database on the Environment Industry, one of the elements of the Strategy for the Canadian Environment Industry, led by Industry Canada and Environment Canada. This Environment Industry Strategy consists of several initiatives targeted at supporting the development and marketing of innovative environmental technologies, and at improving access to domestic and global market opportunities for Canadian companies, including a commitment to improve information about the Canadian Environment Industry. Statistics Canada has been asked to establish the National Statistical Database. The document presents comparisons of current year spending with previous year expenditures.

Price:

C\$30.00

Contact:Environment Statistics Program (**ESP**) - Tel. (613) 951-3750

16F0007XPE (paper)

Environment Industry 1995, Preliminary Data (*Occasional*)

The federal government's Canadian Environmental Industry Strategy consists of a number of initiatives to achieve a cleaner environment and a stronger environmental industry. Statistics Canada received funding from Industry Canada, under Initiative 8 of the strategy, to develop a national statistical **database** on the environment industry. Statistics Canada began a program consisting of new surveys, modifications to existing surveys and integration of statistics from various components of its economic statistics framework.

The environment "industry" does not exist as an explicit element in any existing classification. This is not surprising, because the environment industry consists of business involved in activities that span a number of different industries in the Standard Industrial Classification. Attempts had been made to identify environmental goods and services in existing classifications, but without appreciable success. It was necessary to develop new ways and new tools to obtain the information. These methods are outlined. A major objective of the approach adopted by Statistics Canada is to provide sufficient detail to permit comparability of the results with other countries and to satisfy a variety of data needs.

Price:

C\$30.00

Contact:Environment Statistics Program (**ESP**) - Tel. (613) 951-3750

Research documents

- 11-528-XPE (paper) **Environmental Perspectives: Studies and Statistics** (*Discontinued*)
 This **series** presents the results of recent studies and surveys on current and emerging environmental issues.
Price:
 C\$35.00
Contact:
 Environment Statistics Program (**ESP**) - Tel. (613) 951-3750
- 13-593-XPU (paper) **National Accounts and the Environment, Papers and Proceedings from a Conference: London, England, March 16-18, 1994** (*Occasional*)
 On March 16-18, 1994, 30 representatives of fourteen countries and five international organizations, met in London to exchange information and to discuss conceptual and methodological issues pertaining to natural resource and environmental accounting.
Note: A 500 page **book** containing all of the papers presented at the conference was compiled and printed by Statistics Canada on behalf of the meeting participants. Available in English only except for the first chapter which is in French only.
Price:
 C\$25.00
Contact:
 Environment Statistics Program (**ESP**) - Tel. (613) 951-3750
- (Cat. Num. to come)(paper) **National Accounts and the Environment, Papers and Proceedings from a Conference: Ottawa, Canada, June-17-20, 1997** (*Occasional*)
 On June 17-20, 1997, The London Group met in Ottawa to hold its fourth annual meeting. The meeting was attended by 29 statisticians representing 14 countries and four international organizations. exchange information and to discuss conceptual and methodological issues pertaining to natural resource and environmental accounting.
Note: A 200 page book containing a summary of proceedings, a progress report for each country and papers presented at the conference was compiled and printed by Statistics Canada on behalf of the meeting participants.
 Available in English only.
Price:
 C\$25.00
Contact:
 Environment Statistics Program (**ESP**) - Tel. (613) 951-3750

Electronic products

- 11-509-XDE (diskette) **Human Activity and the Environment – Diskette** (*Occasional*)
 Purchasers of the publication 11-509-XPE *Human activity and the environment, 1994*, can purchase a **diskette** which contains the tables and charts (in Lotus 1-2-3 format) found in that publication.
Price:
 C\$15.00
Contact:
 Environment Statistics Program (**ESP**) - Tel. (613) 951-3750
- 16-200-XKE (CD-ROM & paper) **Environment-Economy Indicators and Detailed Statistics 1997 (Econnections: Linking the Environment and the Economy)** (*Annual*)
 Part of Statistics Canada's Econnections: linking the environment and the economy statistical series, this product consists of a printed **publication** combined with a **CD-ROM diskette**. The product offers summary indicators plus detailed statistics that quantify the relationship between economic activity and the environment. Information is presented for issues ranging from greenhouse gas emissions, water and energy use,

to natural resource wealth, environmental expenditures and beyond. The printed publication provides convenient reference to the summary indicators, including analysis of important trends, while the CD-ROM offers straightforward access to dozens of detailed statistical tables that underlie the indicators. An electronic version of the printed publication is included on the CD-ROM and each indicator in the publication is hypertext linked to a group of related statistical tables, allowing the user to easily select detailed statistics for viewing in association with any given indicator. Simple analysis of the statistics can be done directly within the CD-ROM's software. For those who carry out more complex analysis, downloading of data from the CD-ROM in standard spreadsheet and database formats is easily accomplished.

Price:

C\$80.00

Contact:

Environment Statistics Program (**ESP**) - Tel. (613) 951-3750

16-506-XCB (CD-ROM)

Databases for Environmental Analysis: Federal, Provincial and Territorial Governments (Econnections: Linking the Environment and the Economy)
(Occasional)

A practical tool for customized research, *Databases for Environmental Analysis* is an electronic inventory of data sources held by federal, provincial, and territorial governments. It lists over 1,200 environment-related databases and includes information on the size, scope and date of each source, whom to contact and more. Search for surveys, maps, inventories, records, networks, studies and other pertinent sources of environment information with Folio Views, a user-friendly software.

Price:

C\$30.00

Contact:

Environment Statistics Program (**ESP**) - Tel. (613) 951-3750

16F0002XIE (internet)

Waste Management Industry Survey: Government Sector, 1994 *(Occasional)*

This **report** presents results and analysis of the Waste Management Industry Survey: Government Sector. The survey gathers information on waste collection, disposal and recycling practices of Canadian municipalities. The document provides an overview of waste management activities in large municipalities (5 000 or more residents). More than three quarters of the Canadian population are represented in this survey, allowing for estimates of municipal solid waste at the national level and for selected regional groupings. The report also presents information on waste management expenditures by local governments, including expenditures for services provided by contractors and by government employees.

Price:

free

Contact:

Environment Statistics Program (**ESP**) - Tel. (613) 951-3750

16F0003XIE (internet)

Waste Management Industry Survey: Business Sector, 1995 *(Occasional)*

This **report** presents results of the Waste Management Industry Survey, 1995, which gathered information on the financial characteristics and waste management activities undertaken in the private sector.

Price:

free

Contact:

Environment Statistics Program (**ESP**) - Tel. (613) 951-3750

16F0006XIE (internet)

Environmental Protection Expenditures in the Business Sector, 1995
(Occasional)

This **document** presents operating and capital expenditures made by primary and

manufacturing industries in response to, or in anticipation of, environmental regulations and conventions. The results are from the Environmental Protection Expenditure Survey. The data contained in Environmental Protection Expenditures, Business Sector help to fill important gaps in existing information on the demand side of the "Environment Industry". More specifically, it provides a measure of the cost to the industry of adopting pollution prevention and abatement technologies and other environmental protection practices. Data included in Environmental protection expenditures in the business sector are components of a National Statistical Database on the Environment Industry, one of the elements of the Strategy for the Canadian Environment Industry, led by Industry Canada and Environment Canada. This Environment Industry Strategy consists of several initiatives targeted at supporting the development and marketing of innovative environmental technologies, and at improving access to domestic and global market opportunities for Canadian companies, including a commitment to improve information about the Canadian Environment Industry. Statistics Canada has been asked to establish the National Statistical Database. The document presents comparisons of current year spending with previous year expenditures.

Price:

free

Contact:

Environment Statistics Program (**ESP**) - Tel. (613) 951-3750

16F0007XIE (internet)

Environment Industry, 1995, Preliminary Data (*Occasional*)

The federal government's Canadian Environmental Industry Strategy consists of a number of initiatives to achieve a cleaner environment and a stronger environmental industry. Statistics Canada received funding from Industry Canada, under Initiative 8 of the strategy, to develop a national statistical database on the environment industry. Statistics Canada began a program consisting of new surveys, modifications to existing surveys and integration of statistics from various components of its economic statistics framework.

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Price:

free

Contact:

Environment Statistics Program (**ESP**) - Tel. (613) 951-3750

2.7 Financial Accounts

Publications

13-001-PPB (paper)

National Income and Expenditure Accounts, Quarterly Estimates (*Quarterly*)

Each quarter, this **product** gives a comprehensive statistical picture of Canadian economic developments. The focus is on Canada's Gross Domestic Product, including such components as consumer spending, business investment, exports, labour income, corporation profits, farm income, government spending and prices.

Note: This document is printed prior to the release of publication 13-001-XPB *National economic and financial accounts, quarterly estimates.*

- Price:**
C\$50.00
Contact:
Income and Expenditure Accounts Division (**IEAD**) - Tel. (613) 951-5342
- 13-001-XPB (paper) **National Income and Expenditure Accounts, Quarterly Estimates** (*Quarterly*)
Each quarter, this **product** gives a comprehensive statistical picture of Canadian economic developments. The focus is on Canada's Gross Domestic Product, including such components as consumer spending, business investment, exports, labour income, corporation profits, farm income, government spending and prices.
Price:
C\$44.00 (C\$145.00 per year)
Contact:
Income and Expenditure Accounts Division (**IEAD**) - Tel. (613) 951-5342
- 13-014-PPB (paper) **Financial Flow Accounts, Quarterly Estimates - Tables and Analytical Document** (*Quarterly*)
This **product** presents quarterly saving and capital expenditure data linked to borrowing and lending in 21 financial instruments categories. Financial transactions are shown for 33 sectors and sub-sectors of the economy, such as persons and unincorporated business, financial and non-financial corporations, governments and non-resident sectors. These accounts are directly associated with the National Balance Sheet Accounts.
Note: This document is printed prior to the release of publication 13-001-XPB *National economic and financial accounts, quarterly estimates*.
Price:
C\$50.00 (C\$180.00 per year)
Contact:
Income and Expenditure Accounts Division (**IEAD**) - Tel. (613) 951-5342
- 13-214-PPB (paper) **National Balance Sheet Accounts, Annual Estimates - Tables and Analytical Document** (*Annual*)
This **product** provides data for national and sectoral wealth and net worth in the form of annual balance sheets for the total economy and its component sectors. Sector aggregations and tangible and financial asset and liability categories are reconcilable to quarterly financial flow account transactions.
Price:
C\$50.00
Contact:
Income and Expenditure Accounts Division (**IEAD**) - Tel. (613) 951-5342
- 13-585-XPE (paper) **A Guide to the Financial Flow and National Balance Sheet Accounts** (*Occasional*)
This **guide** presents an overview of the conceptual framework, methodology and presentation of the two related sets of financial accounts. Transaction (asset and liability) categories and sectors are defined and data sources are discussed.
Price:
C\$36.00
Contact:
Income and Expenditure Accounts Division (**IEAD**) - Tel. (613) 951-5342
- 13-589-XPE (paper) **A User Guide to the Canadian System of National Accounts** (*Occasional*)
This **guide** is to promote the understanding and use of the key economic series used in the Canadian System of National Accounts. It groups under one cover the six main CSNA components (input-output, income and expenditure, financial flows, national

balance sheets, balance of payments and the international investment position) as well as the key concepts of each component. One chapter reviews selected classic issues and concerns and possible extensions and modifications to the Canadian System of National Accounts. This publication can be used as a general reference guide and as an introduction to the availability and contents of the Canadian System of National Accounts.

Price:

C\$25.00

Contact:

Income and Expenditure Accounts Division (**IEAD**) - Tel. (613) 951-5342

Electronic products

13-001-XDB (diskette)

National Income and Expenditure Accounts, Quarterly Estimates - Diskette *(Quarterly)*

Each quarter, this **diskette** gives a comprehensive statistical picture of Canadian economic developments. The focus is on Canada's gross domestic product, including such components as consumer spending, business investment, exports, labour income, corporation profits, farm income, government spending and prices.

Price:

C\$25.00 (C\$100.00 per year)

Contact:

Income and Expenditure Accounts Division (**IEAD**) - Tel. (613) 951-5342

13-014-XDB (diskette)

Financial Flow Accounts, Quarterly Estimates - Diskette *(Quarterly)*

This **diskette product** presents quarterly saving and capital expenditure data linked to borrowing and lending in 21 financial instruments categories. Financial transactions are shown for 33 sectors and sub-sectors of the economy, such as persons and unincorporated business, financial and non-financial corporations, governments and a non-resident sector. These accounts are directly associated with the National Balance Sheet Accounts.

Price:

C\$60.00 (C\$240.00 per year)

Contact:

Income and Expenditure Accounts Division (**IEAD**) - Tel. (613) 951-5342

13-214-XDB (diskette)

National Balance Sheet Accounts, Annual Estimates - Diskette *(Annual)*

This **diskette product** provides data for national and sectoral wealth and net worth in the form of annual balance sheets for the total economy and its component sectors. Sector aggregations and tangible and financial asset and liability categories are reconcilable to quarterly financial flow account transactions. The diskettes include historical data.

Price:

C\$40.00

Contact:

Income and Expenditure Accounts Division (**IEAD**) - Tel. (613) 951-5342

2.8 Custom made requests

13C0003 (service)

National Income and Expenditure Accounts, Quarterly Estimates

(Special request)

These special requests present quarterly data which give a comprehensive statistical picture of Canadian economic developments. The focus is on Canada's Gross Domestic Product, including such components as consumer spending, business investment, exports, labour income, corporation profits, farm income, government spending and prices. The historical data begins in 1961.

- Price:**
By special request
Contact:
Income and Expenditure Accounts Division (**IEAD**) - Tel. (613) 951-5342
- 13C0004 (service) **Financial flow accounts, Quarterly Estimates** (*Special request*)
These special requests present quarterly saving and capital expenditure data linked to borrowing and lending in 21 financial instruments categories. The focus is on financial transactions for 33 sectors and sub-sectors of the economy, such as persons and unincorporated business, financial and non-financial corporations, governments and a non-resident sector. The historical data begins in 1961.
Price:
By special request
Contact:
Balance of Payments & Financial Flows Division (**BOP&FFD**)
Tel. (613) 951-1855
- 13C0006 (service) **National balance sheet accounts, annual and preliminary estimates** (*Special request*)
These special requests provide annual data for national and sectoral wealth and net worth in the form of annual balance sheets for the total economy and its component sectors. The focus is on sector aggregations and tangible and financial asset and liability categories which are reconcilable to quarterly financial flow account transactions. The historical data begins in 1961.
Price:
By special request
Contact:
Balance of Payments & Financial Flows Division (**BOP&FFD**)
Tel. (613) 951-1855
- 13C0008 (service) **Gross Domestic Product at Factor Cost by Industry** (*Service on demand*)
Gross domestic product by industry at factor cost in current and in constant 1992 prices, by month or by quarter, seasonally adjusted at annual rates, and annual data, in millions of dollars, for Canada using the 1980 S.I.C.
Price:
By special request.
Contact:
Industry Measures and Analysis Division (**IMAD**) - Tel. (613) 951-9417
- 15C0004 (service) **Gross Domestic Product (GDP)** (*Service on demand*)
The **benchmark estimates** of annual Gross Domestic Product (GDP) by industry are based on the benchmark annual Input-Output tables. This measure represents the contribution of each industry to the total value of production in the Canadian economy.
Price:
By special request.
Contact:
Input-Output Division (**IOD**) - Tel. (613) 951-3697
- 15C0005 (service) **Gross Production** (*Service on demand*)
Gross production is the aggregate value of goods and services produced and work done by an industry.
Price:
By special request
Contact:
Input-Output Division (**IOD**) - Tel. (613) 951-3697

- 15C0015 (service) **Custom Input-Output Models** (*Service*)
 By exploiting the basic structure of the Input-Output determination model, we are capable of modeling information flows through the economy, research and development or patent flows, embodied taxes or subsidies, cost push inflation, even satellite accounts such as a special tourism sector.
Price:
 By special request
Contact:
 Input-Output Division (**IOD**) - Tel. (613) 951-3697

3. Provincial, Territorial and Local

3.1 Gross Domestic Products (GDP)

Publications

- 13-213-PPB (paper) **Provincial Economic Accounts, Annual Estimates - Tables and Analytical Document** (*Annual*)
 This **product** provides a regional perspective on Canadian economic developments. It includes separate sets of statistical tables, organized in a manner similar to those in product 13-001-PPB, for each of the twelve provinces and territories. The focus is on each region's Gross Domestic Product, final domestic demand, personal disposable income and government sector accounts.
Price:
 C\$50.00
Contact:
 Income and Expenditure Accounts Division (**IEAD**) - Tel. (613) 951-5342
- 13F0011XPB (paper) **Provincial Gross Domestic Product Estimates by Industry - Annually from 1984 to Date** (*Annual*)
 Gross domestic product by industry; real output measures; value added; industry measures; real domestic product; index of industrial production; gross output by industry; provincial output.
Price:
 C\$35.00
Contact:
 Industry Measures and Analysis Division (**IMAD**) - Tel. (613) 951-9417
- 15-203-XPB (paper) **Provincial Gross Domestic Product by Industry** (*Annual*)
 The **publication** presents current and constant price estimates of provincial gross domestic product at factor cost (GDP) for all major industries of the Canadian economy, including aggregates and special industry groupings. A brief text provides general highlights and charts for each province.
Price:
 C\$52.00
 Internet C\$39.00
Contact:
 Industry Measures and Analysis Division (**IMAD**) - Tel. (613) 951-9417

Electronic products

- 13-213-XDB (diskette) **Provincial Economic Accounts, Annual Estimates - Diskette** (*Annual*)
 This **diskette product** provides a regional perspective on Canadian economic developments. It includes separate sets of statistical tables, organized in a manner similar to

those in product 13-001-PPB, for each of the twelve provinces and territories. The focus is on each region's Gross Domestic Product, final domestic demand, personal disposable income and government sector accounts. The diskettes include historical data beginning in 1992, a description of the series and the users manual.

Price:
C\$80.00.

Contact:
Income and Expenditure Accounts Division (**IEAD**) - Tel. (613) 951-5342

3.2 Provincial Economic Accounts

Publications

13-213-PPB (paper)

Provincial Economic Accounts, Annual Estimates - Tables and Analytical Document (*Annual*)

This **product** provides a regional perspective on Canadian economic developments. It includes separate sets of statistical tables, organized in a manner similar to those in product 13-001-PPB, for each of the twelve provinces and territories. The focus is on each region's Gross Domestic Product, final domestic demand, personal disposable income and government sector accounts.

Price:
C\$50.00

Contact:
Income and Expenditure Accounts Division (**IEAD**) - Tel. (613) 951-5342

13F0016XPB (paper)

Estimates of Labour Income, Monthly Estimates - Tables and Analytical Document (*Monthly*)

Each month, this **product** provides a regional perspective on Canada's labour income. The "Tables" section of the document shows data for: wages and salaries by industry, labour income by component (for Canada and each of the 12 provinces and territories) both seasonally adjusted and not seasonally adjusted. The "Analytical" section of the document shows data and charts for each of the components expressed, most often, as (i) original data (ii) percentage changes and (iii) provincial distributions. The product is ready on day of release.

Price:
C\$20.00 (C\$200.00 per year)

Contact:
Income and Expenditure Accounts Division (**IEAD**) - Tel. (613) 951-5342

Electronic products

13-213-XDB (diskette)

Provincial Economic Accounts, Annual Estimates - Diskette (*Annual*)

This **diskette product** provides a regional perspective on Canadian economic developments. It includes separate sets of statistical tables, organized in a manner similar to those in product 13-001-PPB, for each of the twelve provinces and territories. The focus is on each region's Gross Domestic Product, final domestic demand, personal disposable income and government sector accounts. The diskettes include historical data starting in 1992, a description of the series and a user's guide.

Price:
C\$80.00.

Contact:
Income and Expenditure Accounts Division (**IEAD**) - Tel. (613) 951-5342

13F0016XDB (diskette)

Estimates of Labour Income, Monthly Estimates - Tables and Analytical Document (*Monthly*)

Each month, this **diskette product** provides data for wages and salaries by industry, labour income by component (for Canada and each of the 12 provinces and territories)

Price:

C\$50.00 (C\$1,000.00 per year)

Contact:

Income and Expenditure Accounts Division (**IEAD**) - Tel. (613) 951-5342

3.3 Industry Analysis

Electronic products

15F0003XDB (diskette)

Provincial DU and DF Matrices (*Occasional*)

The DU matrix is an industry by industry table that shows the inter-industrial flow of goods and services. The DF matrix is an industry by final category table that illustrates which industries supply goods and services to which final demand categories. The data are available at the M and S levels. The matrices are specific to each province.

Price:

Each matrix C\$500.00

Contact:

Input-Output Division (**IOD**) - Tel. (613) 951-3697

15F0009XDB (diskette)

Input-Output Model Simulations (Interprovincial Model) (*Occasional*)

The Input-Output models are generally used to simulate the economic impact on the business sector of an expenditure on a given basket of goods and services or the output of one of several industries. The simulation results from a "shock" to an I-O model will show the direct and indirect impacts, which industries benefit the most, the number of jobs created, rough estimates of indirect taxes and subsidies generated, etc. For more details, ask us for *A guide to using the Input-Output Model of Statistics Canada, Input-Output Division*, available free of charge upon request.

At various times, clients have requested the use of I-O price, energy, tax and market models. Given their availability, arrangements can be made to use these models on request.

Price:

Interprovincial model - 1990 – C\$700.00

Contact:

Input-Output Division (**IOD**) - Tel. (613) 951-3697

15F0042XDB (diskette)

Interprovincial Input-Output Tables (*Occasional*)

The interprovincial Input-Output tables have been constructed roughly every five years. The tables are available at the "S" level only. These tables will be produced on a yearly basis starting in 1999 with the reference year 1996.

Price:

Depends on the number of matrices by province. All matrices for all provinces
C\$1750.00

Contact:

Input-Output Division (**IOD**) - Tel. (613) 951-3697

3.4 Input-Output Accounts

Publications

13-589-XPE (paper)

A User Guide to the Canadian System of National Accounts (*Occasional*)

This **guide** is to promote the understanding and use of the key economic series used in the Canadian System of National Accounts. It groups under one cover the six main

CSNA components (input-output, income and expenditure, financial flows, national balance sheets, balance of payments and the international investment position) as well as the key concepts of each component. One chapter reviews selected classic issues and concerns and possible extensions and modifications to the Canadian System of National Accounts. This publication can be used as a general reference guide and as an introduction to the availability and contents of the Canadian System of National Accounts.

Price:

C\$25.00

Contact:Income and Expenditure Accounts Division (**IEAD**) - Tel. (613) 951-5342**Electronic products**

15F0003XDB (diskette)

Provincial DU and DF Matrices (*Occasional*)

The DU matrix is an industry by industry table that shows the inter-industrial flow of goods and services. The DF matrix is an industry by final category table that illustrates which industries supply goods and services to which final demand categories. The data are available at the M and S levels. The matrices are specific to each province.

Price:

Each matrix C\$500.00

Contact:Input-Output Division (**IOD**) - Tel. (613) 951-3697

15F0009XDB (diskette)

Input-Output Model Simulations (Interprovincial Model)
(*Occasional*)

The Input-Output models are generally used to simulate the economic impact on the business sector of an expenditure on a given basket of goods and services or the output of one of several industries. The simulation results from a "shock" to an I-O model will show the direct and indirect impacts, which industries benefit the most, the number of jobs created, rough estimates of indirect taxes and subsidies generated, etc. For more details, ask us for *A guide to using the Input-Output Model of Statistics Canada* available free of charge upon request.

At various times, clients have requested the use of I-O price, energy, tax and market models. Given their availability, arrangements can be made to use these models on request.

Price:

Interprovincial model - 1990 -C\$700.00

Contact:Input-Output Division (**IOD**) - Tel. (613) 951-3697

15F0042XDB (diskette)

Interprovincial Input-Output Tables (*Occasional*)

The interprovincial Input-Output tables have been constructed roughly every five years. The tables are available at the "S" level only. These tables will be produced on a yearly basis starting in 1999 with the reference year 1996.

Price:

Depends on the number of matrices by province. All matrices for all provinces C\$1750.00

Contact:Input-Output Division (**IOD**) - Tel. (613) 951-3697

3.5 Interprovincial & International Trade Flows

Publications

- 15-514-XPE (paper) **The economic benefits of interprovincial trade in Canada** (*Occasional*)
 This **publication** contains analysis of interprovincial and international trade flows (1984-1990) that examines provincial trade balances, the relative importance between internal and external trade, commodities most traded as well as interprovincial trade linkages. It provides an analysis of economic activity underlying interprovincial trade in terms of gross domestic product and jobs created by exports; economic dependence on trade and rates of economic returns to trade; and an industrial profile of trade looking at the economic contributions of industries through exports as well as industrial dependence on export markets. The document also presents a trade profile for each province and territory illustrated with summary charts and selected analytical statistical summaries, and contains several statistical tables on interprovincial and international trade flows.
Superseded by Cat#15-546 XPE.
Price:
 C\$49.00
Contact:
 Input-Output Division (**IOD**) - Tel. (613) 951-3697
- 15-546-XPE (paper) **Interprovincial and International Trade in Canada 1992-1998** (*Occasional*)
 This **publication** analyses interprovincial and international trade flows with Provincial Highlights enhanced by charts, contains statistical tables that illustrate: how trade has evolved annually from 1992 to 1998 the types of goods and services traded; and, developments of economic linkages among the provinces
Supersedes cat#15-514-XPE.
Price:
 C\$55.00
Contact:
 Input-Output Division (**IOD**) - Tel. (613) 951-3697

Electronic products

- 15-546-XPE
 15-546-XIE (internet) **Interprovincial and International Trade in Canada 1992-1998** (*Occasional*)
 This **publication** analyses interprovincial and international trade flows with Provincial Highlights enhanced by charts, contains statistical tables that illustrate: how trade has evolved annually from 1992 to 1998; the types of goods and services traded; and, developments of economic linkages among the provinces
Supersedes cat#15-514-XPE.
Price:
 C\$55.00
 Internet C\$41.00
Contact:
 Input-Output Division (**IOD**) - Tel. (613) 951-3697
- 15F0075XCB (CD-ROM) **Interprovincial Trade (1984-1996) and the Input-Output Structure of the Economy (1961-1993) in Canada** (*Occasional*)
 This product is a compendium of statistics on annual public data produced by Input-Output Division. The compendium uses the "Beyond 20/20" application and includes data related to interprovincial trade flows over the 1984-1996 period, on the one hand, and the input-output structure of the Canadian economy over the 1961-1993 period, on the other hand.

Price:

Not determined yet.

Contact:Input-Output Division (**IOD**) - Tel. (613) 951-3697**3.6 Public Sector Accounts**

13-213-PPB (paper)

Provincial Economic Accounts, Annual Estimates - Tables and Analytical Document (*Annual*)

This **product** provides a regional perspective on Canadian economic developments. It includes separate sets of statistical tables, organized in a manner similar to those in product 13-001-PPB, for each of the twelve provinces and territories. The focus is on each region's Gross Domestic Product, final domestic demand, personal disposable income and government sector accounts.

Price:

C\$50.00

Contact:Income and Expenditure Accounts Division (**IEAD**) - Tel. (613) 951-5342

13-213-XDB (diskette)

Provincial Economic Accounts, Annual Estimates - Diskette (*Annual*)

This **diskette product** provides a regional perspective on Canadian economic developments. It includes separate sets of statistical tables, organized in a manner similar to those in product 13-001-PPB, for each of the twelve provinces and territories. The focus is on each region's Gross Domestic Product, final domestic demand, personal disposable income and government sector accounts. The diskettes include historical data starting with 1961.

Price:

C\$80.00.

Contact:Income and Expenditure Accounts Division (**IEAD**) - Tel. (613) 951-534268F0002 No: 1
(paper & diskette)**Prov/Terr General Government Revenue and Expenditure** (*Annual*)**Price:**

C\$50.00

Contact:Public Institutions Division (**PID**) - Tel. (613) 951-076768F0002 No: 2
(paper & diskette)**Prov/Terr Health and Social Revenue and Expenditure** (*Annual*)**Price:**

C\$40.00

Contact:Public Institutions Division (**PID**) - Tel. (613) 951-076768F0002 No: 3
(paper & diskette)**Prov/Terr University and College Revenue and Expenditure** (*Annual*)**Price:**

C\$40.00

Contact:Public Institutions Division (**PID**) - Tel. (613) 951-076768F0002 No: 4
(paper & diskette)**Prov/Terr General Government Balance Sheet** (*Annual*)**Price:**

C\$25.00

Contact:Public Institutions Division (**PID**) - Tel. (613) 951-0767

| | |
|--------------------------------------|---|
| 68F0002 No: 5 (paper & diskette) | Prov/Terr General Government Historical Balance Sheet <i>(Annual)</i> Price: C\$40.00 Contact: Public Institutions Division (PID) - Tel. (613) 951-0767 |
| 68F0002 No: 6 (paper & diskette) | Prov/Terr General Government Guaranteed Debt <i>(Annual)</i> Price: C\$40.00 Contact: Public Institutions Division (PID) - Tel. (613) 951-0767 |
| 68F0002 No: 7 (paper & diskette) | Prov/Terr Non-Autonomous Pensions Plan Rev. and Exp. <i>(Annual)</i> Price: C\$25.00 Contact: Public Institutions Division (PID) - Tel. (613) 951-0767 |
| 68F0002 No: 8 (paper & diskette) | Prov/Terr Non-Autonomous Pension Plan Balance Sheet <i>(Annual)</i> Price: C\$25.00 Contact: Public Institutions Division (PID) - Tel. (613) 951-0767 |
| 68F0002 No: 9 (paper & diskette) | QPP Revenue and Expenditure <i>(Annual)</i> Price: C\$25.00 Contact: Public Institutions Division (PID) - Tel. (613) 951-0767 |
| 68F0002 No: 10 (paper & diskette) | QPP Balance Sheet <i>(Annual)</i> Price: C\$25.00 Contact: Public Institutions Division (PID) - Tel. (613) 951-0767 |
| 68F0003 No: 1 (paper & diskette) | Local General Government Revenue and Expenditure <i>(Annual)</i> Price: C\$40.00 Contact: Public Institutions Division (PID) - Tel. (613) 951-0767 |
| 68F0003 No: 2 (paper & diskette) | School Board Revenue and Expenditure <i>(Annual)</i> Price: C\$25.00 Contact: Public Institutions Division (PID) - Tel. (613) 951-0767 |
| 68F0003 No: 3 (paper & diskette) | Local General Government Balance Sheet <i>(Annual)</i> Price: C\$25.00 Contact: Public Institutions Division (PID) - Tel. (613) 951-0767 |

68F0006 No: 2
(paper & diskette)

Prov/Terr Government Business Enterprise Assets and Liabilities (Annual)

Price:
C\$40.00

Contact:
Public Institutions Division (**PID**) - Tel. (613) 951-0767

3.7 Environment

Publications

11-509-XPE (paper)

Human Activity and the Environment (Occasional)

This is the fourth edition of Statistics Canada's popular environmental statistics **compendium**. This unique compilation brings together data from Statistics Canada and other organizations in a comprehensive look at the Canadian environmental trends and issues. New for 1994 are international and provincial environmental profiles, which allow easy comparison of varying environmental performance. Also new are sections on the economy, energy, soil erosion, air quality, contaminants and many others.

Note: The succeeding issues do not totally update the earlier editions.

Price:
C\$35.00

Contact:
Environment Statistics Program (**ESP**) - Tel. (613) 951-3750

11-526-XPB (paper)

Households and the Environment, 1994 (Occasional)

In May 1991, Statistics Canada conducted the Household Environment Survey to measure household actions that have, or are perceived to have, positive or negative impacts on the environment. The survey provides baseline information to use in measuring progress towards sound environmental practices at the household level. The subjects examined include recycling and waste reduction practices, energy and water conservation practices, the use of recycled products, and the use and disposal of potentially hazardous household substances.

Price:
C\$27.00

Contact:
Environment Statistics Program (**ESP**) - Tel. (613) 951-3750

16F0001XPE (paper)

Human Activity and the Environment Teachers' Kit (Occasional)

This teacher's kit is designed to assist high school students to become familiar with the interrelationships between population, the economy and the natural environment. A set of three lesson plans has been developed for students to explore the implications of human activities on the environment. The teacher's kit includes three copies of *Human activity and the environment 1994*, for classroom reference; a teachers' guide with three lesson plans suitable for copying as needed; and a diskette of data selected from the publication, in Lotus 1-2-3 format which can be imported into most popular spreadsheets.

Note: This kit contains:

11-509-XPE (Human activity and the environment 1994: 3 copies)

11-509-XDE (Human activity and the environment 1994: 1 copy)

16F0001XPE (Human activity and the environment 1994: 3 lesson plans)

Price:
C\$120.00

Contact:
Environment Statistics Program (**ESP**) - Tel. (613) 951-3750

- 16F0002XPE (paper) **Waste Management Industry Survey - Government Sector, 1994** (*Occasional*)
 This **report** presents results and analysis of the Waste Management Industry Survey: Government Sector. The survey gathers information on waste collection, disposal and recycling practices of Canadian municipalities. The document provides an overview of waste management activities in large municipalities (5 000 or more residents). More than three quarters of the Canadian population are represented in this survey, allowing for estimates of municipal solid waste at the national level and for selected regional groupings. The report also presents information on waste management expenditures by local governments, including expenditures for services provided by contractors and by government employees.
Price:
 C\$30.00
Contact:
 Environment Statistics Program (**ESP**) - Tel. (613) 951-3750
- 16F0003XPE (paper) **Waste Management Industry Survey: Business Sector, 1995** (*Occasional*)
 This report presents results of the Waste Management Industry Survey, 1995, which gathered information on the financial characteristics and waste management activities undertaken in the private sector.
Price:
 C\$30.00
Contact:
 Environment Statistics Program (**ESP**) - Tel. (613) 951-3750
- 16F0006XPE (paper) **Environmental Protection Expenditures in the Business Sector, 1995** (*Occasional*)
 This **document** presents operating and capital expenditures made by primary and manufacturing industries in response to, or in anticipation of, environmental regulations and conventions. The results are from the Environmental Protection Expenditure Survey. The data contained in Environmental Protection Expenditures, Business Sector help to fill important gaps in existing information on the demand side of the "Environment Industry". More specifically, it provides a measure of the cost to the industry of adopting pollution prevention and abatement technologies and other environmental protection practices. Data included in Environmental protection expenditures in the business sector are components of a National Statistical Database on the Environment Industry, one of the elements of the Strategy for the Canadian Environment Industry, led by Industry Canada and Environment Canada. This Environment Industry Strategy consists of several initiatives targeted at supporting the development and marketing of innovative environmental technologies, and at improving access to domestic and global market opportunities for Canadian companies, including a commitment to improve information about the Canadian Environment Industry. Statistics Canada has been asked to establish the National Statistical Database. The document presents comparisons of current year spending with previous year expenditures.
Price:
 C\$30.00
Contact:
 Environment Statistics Program (**ESP**) - Tel. (613) 951-3750
- 16-200-XKE (CD-ROM & paper) **Environment-Economy Indicators and Detailed Statistics 1997 (Econnections: Linking the Environment and the Economy)** (*Annual*)
 Part of Statistics Canada's Econnections: linking the environment and the economy statistical series, this product consists of a printed **publication** combined with a **CD-ROM diskette**. The product offers summary indicators plus detailed statistics that quantify the relationship between economic activity and the environment. Information is presented for issues ranging from greenhouse gas emissions, water and energy use, to natural resource wealth, environmental expenditures and beyond. The printed pub-

lication provides convenient reference to the summary indicators, including analysis of important trends, while the CD-ROM offers straightforward access to dozens of detailed statistical tables that underlie the indicators. An electronic version of the printed publication is included on the CD-ROM and each indicator in the publication is hypertext linked to a group of related statistical tables, allowing the user to easily select detailed statistics for viewing in association with any given indicator. Simple analysis of the statistics can be done directly within the CD-ROM's software. For those who carry out more complex analysis, downloading of data from the CD-ROM in standard spreadsheet and database formats is easily accomplished.

Price:

C\$80.00

Contact:

Environment Statistics Program (**ESP**) - Tel. (613) 951-3750

Electronic products

11-509-XDE (diskette)

Human Activity and the Environment - Diskette (*Occasional*)

Purchasers of the publication 11-509-XPE Human activity and the environment, 1994 can purchase a diskette which contains the tables and charts (in Lotus 1-2-3 format) found in that **publication**.

Price:

C\$15.00

Contact:

Environment Statistics Program (**ESP**) - Tel. (613) 951-3750

16-200-XKE (CD-ROM
& paper)

Environment-Economy Indicators and Detailed Statistics 1997

(Econnections: Linking the Environment and the Economy) (*Annual*)

Part of Statistics Canada's Econnections: linking the environment and the economy statistical series, this product consists of a printed **publication** combined with a **CD-ROM diskette**. The product offers summary indicators plus detailed statistics that quantify the relationship between economic activity and the environment. Information is presented for issues ranging from greenhouse gas emissions, water and energy use, to natural resource wealth, environmental expenditures and beyond. The printed publication provides convenient reference to the summary indicators, including analysis of important trends, while the CD-ROM offers straightforward access to dozens of detailed statistical tables that underlie the indicators. An electronic version of the printed publication is included on the CD-ROM and each indicator in the publication is hypertext linked to a group of related statistical tables, allowing the user to easily select detailed statistics for viewing in association with any given indicator. Simple analysis of the statistics can be done directly within the CD-ROM's software. For those who carry out more complex analysis, downloading of data from the CD-ROM in standard spreadsheet and database formats is easily accomplished.

Price:

C\$80.00

Contact:

Environment Statistics Program (**ESP**) - Tel. (613) 951-3750

16-506-XCB (CD-ROM)

Databases for Environmental Analysis: Federal, Provincial and Territorial Governments (Econnections: Linking the Environment and the Economy) (*Occasional*)

A practical tool for customized research, Databases for environmental analysis is an electronic inventory of data sources held by federal, provincial, and territorial governments. It lists over 1,200 environment-related databases and includes information on the size, scope and date of each source, whom to contact and more. Search for surveys, maps, inventories, records, networks, studies and other pertinent sources of environment information with Folio Views, a user-friendly software.

Price:

C\$30.00

Contact:

Environment Statistics Program (**ESP**) - Tel. (613) 951-3750

16F0002XIE (internet)

Waste Management Industry Survey: Government Sector, 1994 (*Occasional*)

This **report** presents results and analysis of the Waste Management Industry Survey: Government Sector. The survey gathers information on waste collection, disposal and recycling practices of Canadian municipalities. The document provides an overview of waste management activities in large municipalities (5 000 or more residents). More than three quarters of the Canadian population are represented in this survey, allowing for estimates of municipal solid waste at the national level and for selected regional groupings. The report also presents information on waste management expenditures by local governments, including expenditures for services provided by contractors and by government employees.

Price:

free

Contact:

Environment Statistics Program (**ESP**) - Tel. (613) 951-3750

16F0003XIE (internet)

Waste Management Industry Survey: Business Sector, 1995 (*Occasional*)

This report presents results of the Waste Management Industry Survey, 1994, which gathered information on the financial characteristics and waste management activities undertaken in the private sector.

Price:

free

Contact:

Environment Statistics Program (**ESP**) - Tel. (613) 951-3750

16F0006XIE (internet)

Environmental Protection Expenditures in the Business Sector, 1995
(*Occasional*)

This **document** presents operating and capital expenditures made by primary and manufacturing industries in response to, or in anticipation of, environmental regulations and conventions. The results are from the Environmental Protection Expenditure Survey. The data contained in Environmental Protection Expenditures, Business Sector help to fill important gaps in existing information on the demand side of the "Environment Industry". More specifically, it provides a measure of the cost to the industry of adopting pollution prevention and abatement technologies and other environmental protection practices. Data included in *Environmental protection expenditures in the business sector* are components of a National Statistical Database on the Environment Industry, one of the elements of the Strategy for the Canadian Environment Industry, led by Industry Canada and Environment Canada. This Environment Industry Strategy consists of several initiatives targeted at supporting the development and marketing of innovative environmental technologies, and at improving access to domestic and global market opportunities for Canadian companies, including a commitment to improve information about the Canadian Environment Industry. Statistics Canada has been asked to establish the National Statistical Database. The document presents comparisons of current year spending with previous year expenditures.

Price:

free

Contact:

Environment Statistics Program (**ESP**) - Tel. (613) 951-3750

16F0021XIB (internet)

The St. Lawrence River Valley 1998 Ice Storm: Maps and Facts (Econnections: Linking the Environment and the Economy) (*Occasional*)

In early 1998, 3 successive storm fronts dropped as much as 110 millimetres of freezing rain through parts of Eastern Canada. This ice storm had a notable impact on the hundreds of thousands of people who suffered electricity outages which, in some cases, lasted longer than one month. But other effects were also felt and continue to be: human lives were lost, livestock perished, ecosystems were damaged, economies were disrupted, emergency response systems were strained beyond capacity. In short, ICE STORM 98 was an event that will not soon be forgotten.

This Statistics Canada **publication** gathers a series of six annotated maps and tables illustrating some of the impact the meteorological event had as it stormed through the St. Lawrence River Valley: population, employment, retail sales, vegetation cover, dairy cows and sugar maple taps are illustrated and briefly discussed.

Price:

free

Contact:Environment Statistics Program (**ESP**) - Tel. (613) 951-3750**3.8 Custom made requests**

13C0007 (service)

Provincial economic accounts annual and preliminary estimates - Special request (*Service on Demand*)

These special requests present annual data which provide a regional perspective on Canadian economic developments for each of the twelve provinces and territories. The focus is on each region's Gross Domestic Product, final domestic demand, personal disposable income and government sector accounts. The historical data begins in 1992.

Price:

By special request

Contact:Income and Expenditure Accounts Division (**IEAD**) - Tel. (613) 951-5342

13C0009 (service)

Provincial Gross Domestic Product by Industry (*Service on Demand*)

Gross Domestic Product by Industry; Provincial gross output by industry.

Price:

By special request

Contact:Industry Measures and Analysis Division (**IMAD**) - Tel. (613) 951-9417

15C0015 (service)

Custom Input-Output Models (*Service on Demand*)

By exploiting the basic structure of the Input-Output determination model, we are capable of modelling information flows through the economy, research and development or patent flows, embodied taxes or subsidies, cost push inflation, even satellite accounts such as a special tourism sector. Costs estimated on a per diem basis.

Price:

By special request

Contact:Input-Output Division (**IOD**) - Tel. (613) 951-3697**4. International**

4.1 Balance of Payments

Publications

13-589-XPE (paper)

A User Guide to the Canadian System of National Accounts (*Occasional*)

This **guide** is to promote the understanding and use of the key economic series used in the Canadian System of National Accounts. It groups under one cover the six main CSNA components (input-output, income and expenditure, financial flows, national balance sheets, balance of payments and the international investment position) as well as the key concepts of each component. One chapter reviews selected classic issues and concerns and possible extensions and modifications to the Canadian System of National Accounts. This publication can be used as a general reference guide and as an introduction to the availability and contents of the Canadian System of National Accounts.

Price:

C\$25.00

Contact:

Income and Expenditure Accounts Division (**IEAD**) - Tel. (613) 951-5342

67-001-XPB (paper)

Canada's Balance of International Payments (*Quarterly*)

This **publication** presents Canada's transactions with non-residents on a quarterly basis. These transactions are grouped under two main accounts: the current account which includes goods, services, investment income and current transfers; and the capital and financial account which includes borrowings and investments abroad (including both Canada's assets and liabilities). The transactions with the United States, United Kingdom, the other countries of the European Union (other EU), Japan, other countries of the Organisation for Economic Co-operation and Development (other OECD) and all other countries are presented quarterly and annually for the five most recent years. Each publication contains analysis, extensive statistical tables, CANSIM data bank numbers, data quality measures, sources and methods. The first quarter issue also includes revised data for the most recent years.

Note: This publication can be accessed via the Statistics Canada Web site at:

<http://www.statcan.ca/cgi-bin/downpub/feepub.cgi?subject=3764>

Revised historical data from 1926 to 1996 is available in *Canada's balance of international payments: 1926 to 1996 and first quarter 1997* Vol. 45 no.1, catalogue no. 67-001-XPB.

Price:

C\$38.00 (C\$124.00 per year)

Contact:

Balance of Payments & Financial Flows Division (**BOP&FFD**)
Tel. (613) 951-1855

67-506-XPE (paper)

The Canada's Balance of International Payments and International Investment Position; Concepts, Sources, Methods and Products (*Occasional*)

This **publication** describes the statistical system used to produce Canada's balance of international payments and international investment position. Each of the accounts of these two statements is described in terms of concepts, data sources, methods and products. The Canadian practice is related to international standards. The publication concludes with a discussion of future challenges to maintain and enhance this statistical system. An extensive glossary is included. Some historical perspective is provided, notably in the Appendices where a summary of time series is provided along with a chronology of events that affected Canada's external sector over the last half of the XXth century. A description of the foundation of statistics is essential to help users in assessing the quality of data.

Price:

C\$45.00

Contact:Balance of Payments & Financial Flows Division (**BOP&FFD**)

Tel. (613) 951-1855

Research documents

67F0001MPB97003 (paper)

Characteristics of Canadian Importing Firms, 1978 to 1986 (Balance of Payments and Financial Flows Division Research Papers) (Occasional)

Unlike most analyses of trade in goods which generally focus on goods, this study puts more emphasis on the Canadian importers. The **study** is conducted in a longitudinal context for 1979 and 1986. Furthermore, for the first time, imports from foreign affiliates are studied using 1986 data. Some of the broad findings are that manufacturers and wholesale are by far the largest importers. Foreign-controlled firms account for a predominant share of Canadian imports; they are more import intensive than Canadian-controlled firms in terms of sales; and they largely import from foreign affiliates, notably of the country from which they are controlled. Finally, most of the firms that imported in 1979 continued to do so in 1986.

Note: The electronic version is free via the Statistics Canada Web site at:

<http://www.statcan.ca/english/research/other8.htm>

Price:

C\$5.00

Contact:Balance of Payments & Financial Flows Division (**BOP&FFD**)

Tel. (613) 951-1855

67F0001MPB97004 (paper)

The Statistical Discrepancy in Canada's Balance of Payments, 1962 to 1991 (Balance of Payments and Financial Flows Division Research Papers) (Occasional)

The external sector (foreign countries) has always played an important role on the Canadian economy. In recent years, better means of communications and the deregulation of markets further intensified Canada's transactions with non-residents. These transactions are recorded by Statistics Canada through the balance of payments accounts. There is a real need for the statistical apparatus to adopt to this changing and complex environment.

The **study** provides an overall assessment of Canada's balance of payments statistics with a special focus on the statistical discrepancy over the 1970-1991 period. The statistical discrepancy is a balance of payments account derived residually after all transactions which have been identified are recorded. The statistical discrepancy is a rough measure which gauges the net effect of transactions which failed to be measured by the statistical system and/or are erroneously recorded.

Note: The electronic version is free via the Statistics Canada Web site at:

<http://www.statcan.ca/english/research/other8.htm>

Price:

C\$5.00

Contact:Balance of Payments & Financial Flows Division (**BOP&FFD**)

Tel. (613) 951-1855

67F0001MPB97009 (paper)

Direct Investment Profits - in Canada and Abroad, 1983 to 1993 (Balance of Payments and Financial Flows Division Research Papers) (Occasional)

This **study** presents and analyses the data on direct investment profits in Canada and abroad from 1983 to 1993, along with an Appendix on concepts, sources and methods to derive the profits. Direct investment is the type of investment which confers the owner with a say in the management of a foreign entity. The study shows that profits

earned abroad by Canadian direct investors were below these in Canada accruing to foreign direct investors, broadly reflecting the fact that Canadian direct investment abroad is lower than foreign direct investment in Canada. Except for the three years 1990 to 1992, the accrual of direct investment profits (rather than their distribution as dividends) resulted into a higher deficit on the current account; this reflected larger reinvested earnings in Canada than abroad.

Note: The electronic version is free via the Statistics Canada Web site at:

<http://www.statcan.ca/english/research/other8.htm>

Price:

C\$5.00

Contact:

Balance of Payments & Financial Flows Division (**BOP&FFD**)

Tel. (613) 951-1855

67F0001MPB97010 (paper)

Development of the Balance of Payments Nomenclature (Balance of Payments and Financial Flows Division Research Papers) (Occasional)

The data model for balance of payments accounting is both simple and complex. At the most elementary level, the model consists of only three: domestic transactor, foreign transactor and transaction. The complexity arises when each of these primary entities is decomposed into its hierarchical structure. The resulting tree is very wide but not very deep. In this **report**, the data model is first introduced. This is followed by an overview of the Canadian implementation. The pros and cons of this implementation are then summarized. A characterization of future developments is given as a conclusion.

Note: The electronic version is free via the Statistics Canada Web site at:

<http://www.statcan.ca/english/research/other8.htm>

Price:

C\$5.00

Contact:

Balance of Payments & Financial Flows Division (**BOP&FFD**)

Tel. (613) 951-1855

67F0001MPB97011 (paper)

Reconciliation of the Canada-United States Current Account, 1994 and 1995 (Balance of Payments and Financial Flows Division Research Papers) (Occasional)

Canada's balance of payments with the United States should be in principle the mirror image of the U.S. balance of payments with Canada. In practice, however, there are conceptual methodological and data differences between the statistics of the two countries. A reconciliation of the current account of the balance of payments of the two countries is undertaken annually to reflect how the estimates would appear if both countries used common definitions, methodologies and data sources. Such reconciliation is important because of extensive economic links between the two countries and the need to explain differences in their published official bilateral estimates. The **document** describes the reconciliation of the Current Account for 1994 and 1995.

Note: The electronic version is free via the Statistics Canada Web site at:

<http://www.statcan.ca/english/research/other8.htm>

Price:

C\$5.00

Contact:

Balance of Payments & Financial Flows Division (**BOP&FFD**)

Tel. (613) 951-1855

67F0001MPB97017 (paper)

Canada's Implementation of BPM-5, 1997 (Balance of Payments and Financial Flows Division Research Papers) (Occasional)

In 1997, Canada released its balance of payments and international investment position statistics with changes extended as far back as 1926 in accordance with the stan-

dards of BPM-5. This project was implemented in five stages over a four year period which ended with the publication of the data in June 1997 (catalogue no. 67-001-XPB). The fifth and final stage consisted of reformatting and recoding all the tables for publications, the matrices of CANSIM (the electronic dissemination database used at Statistics Canada) as well as the coding for data submissions to international agencies according to the new norms. It also involved extensive documentation of the changes as well as the content of the new norms. The present **document**, which is part of stage five, summarizes the major changes which were implemented in the balance of payments and in the international investment position.

Note: The electronic version is free via the Statistics Canada Web site at:

<http://www.statcan.ca/english/research/other8.htm>

Price:

C\$5.00

Contact:

Balance of Payments & Financial Flows Division (**BOP&FFD**)

Tel. (613) 951-1855

67F0001MPB99018 (paper)

Reconciliation of the Canada-United States Current Account, 1996 and 1997
(*Occasional*)

Canada's balance of payments with the United States should be in principle the mirror image of the U.S. balance of payments with Canada. In practice, however, there are conceptual methodological and data differences between the statistics of the two countries.

A reconciliation of the current account of the balance of payments of the two countries is undertaken annually to reflect how the estimates would appear if both countries used common definitions, methodologies and data sources. Such reconciliation is important because of extensive economic links between the two countries and the need to explain differences in their published official bilateral estimates. The document describes the reconciliation of the Current Account for 1996 and 1997.

Price:

C\$10.00

Contact:

Balance of Payments & Financial Flows Division (**BOP&FFD**)

Tel. (613) 951-1855

4.2 International investment position

Publications

13-589-XPE (paper)

A User Guide to the Canadian System of National Accounts (*Occasional*)

This **guide** is to promote the understanding and use of the key economic series used in the Canadian System of National Accounts. It groups under one cover the six main CSNA components (input-output, income and expenditure, financial flows, national balance sheets, balance of payments and the international investment position) as well as the key concepts of each component. One chapter reviews selected classic issues and concerns and possible extensions and modifications to the Canadian System of National Accounts. This publication can be used as a general reference guide and as an introduction to the availability and contents of the Canadian System of National Accounts.

Price:

C\$25.00

Contact:

Income and Expenditure Accounts Division (**IEAD**) - Tel. (613) 951-5342

67-202-XPB (paper)

Canada's International Investment Position (*Annual*)

This **publication** presents Canada's asset position with and liability position to non-residents, with a detailed breakdown by claims (direct investment, portfolio, etc.) by industry and by country (United States, United Kingdom, the European Union (EU), Japan, Organisation for Economic Co-Operation and Development (OECD) and all other countries). The data also include the foreign holdings of Canada's public debt. In addition, data are provided on Canadian portfolio investment abroad and on the investment income arising from Canada's external assets and liabilities. This publication contains analysis, extensive statistical tables, CANSIM data bank numbers, data quality measures, sources and methods.

Price:

C\$52.00

Internet C\$39.00

Contact:Balance of Payments & Financial Flows Division (**BOP&FFD**)

Tel. (613) 951-1855

Research documents

67F0001MPB97001 (paper)

Non-Corporate Foreign Investment in Canadian Real Estate (Balance of Payments and Financial Flows Division Research Papers) (Occasional)

This **paper** constitutes a benchmark study of foreign non-corporate investment in Canadian real estate for the year 1981. The data sources are provided followed by the methods used to derive estimates of the market and book values of such investment. Estimates are provided for the year 1977 to 1980.

Note: The electronic version is free via the Statistics Canada Web site at:

<http://www.statcan.ca/english/research/other8.htm>

Price:

C\$5.00

Contact:Balance of Payments & Financial Flows Division (**BOP&FFD**)

Tel. (613) 951-1855

67F0001MPB97002 (paper)

Foreign Investment in the Canadian Bond Market, 1978 to 1990 (Balance of Payments and Financial Flows Division Research Papers) (Occasional)

The two decades leading to 1990 saw a marked increase in Canadian external liabilities in the form of bonds. By 1990, Canadian bonds held by non-residents accounted for as much as 40% of the country's external debt.

The **document** focuses on foreign holdings of Canadian bonds. It identifies the broad geographical foreign areas where the bonds are held; the Canadian sectors who issued the foreign-held bonds; the currency of payment of these bonds; their term to maturity; and the interest expenses on these bonds.

Note: The electronic version is free via the Statistics Canada Web site at:

<http://www.statcan.ca/english/research/other8.htm>

Price:

C\$5.00

Contact:Balance of Payments & Financial Flows Division (**BOP&FFD**)

Tel. (613) 951-1855

67F0001MPB97005 (paper)

Canada's Public Debt Held by Non-Residents: Historical Perspectives, 1926 to 1992 (Balance of Payments and Financial Flows Division Research Papers) (Occasional)

The purpose of this **document** is to explore in greater detail the accounting relationship between the public debt and the foreign debt of the country as a whole. Public debt refers here to the debt of all three levels of government; federal, provincial and

municipal. The parapublic sector, i.e. the enterprises controlled by the various governments, is in theory excluded but is nevertheless referred to because of the importance of foreign financing of a part of this sector. The article shows that in recent years the sustained deficits of the various levels of government have entailed increasing public debt and the overall non-residents have markedly increased their investment in Canadian government securities, holding more than one quarter of these securities at the end of 1992.

Note: The electronic version is free via the Statistics Canada Web site at:

<http://www.statcan.ca/english/research/other8.htm>

Price:

C\$5.00

Contact:

Balance of Payments & Financial Flows Division (**BOP&FFD**)

Tel. (613) 951-1855

67F0001MPB97006 (paper)

Globalization and Canada's International Investment Position, 1950 to 1992 (Balance of Payments and Financial Flows Division Research Papers)

(Occasional)

From 1950 to 1992, Canada mostly ran Current Account deficits, i.e. relied on net capital inflow of saving from foreign countries. This borrowing from abroad, in turn, kept increasing Canada's external net liability. This **document** describes how globalisation, specifically from the mid 70's on, has affected the components of Canada's external position. A first part shows how the country's external liability shifted from direct investment into bonds. A second part focuses on how external assets shifted from being held by the Canadian public sector to the Canadian business sector, with a further shift to the Canadian household sector in the few last years of the period covered. For both external liabilities and assets, a marked geographical diversion from the United States to other foreign countries is also noted over that period.

Note: The electronic version is free via the Statistics Canada Web site at:

<http://www.statcan.ca/english/research/other8.htm>

Price:

C\$5.00

Contact: Balance of Payments & Financial Flows Division (**BOP&FFD**)

Tel. (613) 951-1855

67F0001MPB97007 (paper)

The Foreign Investment of Trusteed Pension Funds, 1970 to 1992 (Balance of Payments and Financial Flows Division Research Papers) *(Occasional)*

Trusteed pension funds were in 1992 the second largest institutional holders of assets in Canada, after Canadian banks. Of the \$232 billion of assets they held \$20 billion or 9%, were in foreign assets. This **paper** first conducts a general review of the trusteed pension funds, their definition, assets and growth. It then focuses on the foreign assets of these funds.

Note: The electronic version is free via the Statistics Canada Web site at:

<http://www.statcan.ca/english/research/other8.htm>

Price:

C\$5.00

Contact: Balance of Payments & Financial Flows Division (**BOP&FFD**)

Tel. (613) 951-1855

67F0001MPB97008 (paper)

Recent Trends in Canadian Direct Investment Abroad - The Rise of Canadian Multinationals, 1969 to 1992 (Balance of Payments and Financial Flows Division Research Papers) *(Occasional)*

This **article** traces the profile and characteristics of Canadian direct investment abroad (CDIA), focusing on the years 1986 to 1992. Direct investment abroad by Canadian multinational enterprises rose rapidly during this period and some insight is first pro-

vided into this growth and the financing of it. The countries and industries into which CDIA is channeled is then outlined. This is followed by a description of the Canadian direct investors: their country of control; the relative importance of CDIA in terms of their long-term capitalization; and the size of their direct investment abroad. Details are finally provided about the characteristics of the foreign concerns, as to their size and their industrial pattern compared to that of their Canadian parent.

Note: The electronic version is free via the Statistics Canada Web site at:

<http://www.statcan.ca/english/research/other8.htm>

Price:

C\$5.00

Contact: Balance of Payments & Financial Flows Division (**BOP&FFD**)

Tel. (613) 951-1855

67F0001MPB97012 (paper)

Measurement of Foreign Portfolio Investment in Canadian Bonds (Balance of Payments and Financial Flows Division Research Papers) (Occasional)

At the end of 1995, foreign investors held as much as 40% of all Canadian bonds outstanding. Hence, the importance of adequate and consistent statistics on these series. This is done with a processing system which takes into account the detailed characteristics of each bond. The processing system is described in two **documents**. The first deals with the conceptual and accounting framework while the second focuses on the mathematical foundations of the procedures used in the system. Are reviewed prices used to value bonds; methods to calculate income; transactions in Canadian bonds with non-resident and the reconciliation with positions outstanding; and the calculation of commissions.

Note: The electronic version is free via the Statistics Canada Web site at:

<http://www.statcan.ca/english/research/other8.htm>

Price:

C\$5.00

Contact:

Balance of Payments & Financial Flows Division (**BOP&FFD**)

Tel. (613) 951-1855

67F0001MPB99019 (paper)

Issues in Provincializing Foreign Direct Investment (Occasional)

Statistics Canada currently measures foreign direct investment, both flows and positions, at the national level only. Yet, there is a strong demand for estimates of direct investment by province. Requests come from many sources including federal and provincial governments and the private sector.

In order to respond to these demands, a pilot project was set up to examine the possibility of developing indicators to allocate direct investment provincially using related data at Statistics Canada. Three sources were explored. The first takes into consideration the provincial taxable income each corporation declares annually to Revenue Canada. The second measure looks at the payroll deductions by province, also filed annually with Revenue Canada. The third source was the surveys of establishments Statistics Canada conducts for information on capital expenditures in Canada.

The study demonstrates that linking provincial series is technically feasible but the resulting provincial allocators are not yet analytically useful. During the pilot project three issues came to the forefront which have an impact on the quality of the provincial allocators: the identification of transactors of direct investment; the consolidation of subsidiaries by the reporting corporations; and the appropriateness of the provincial series for allocating direct investment.

Price:

C\$10.00

Contact:

Balance of Payments & Financial Flows Division (**BOP&FFD**)

Tel. (613) 951-1855

4.3 Security transactions

Publication

67-002-XPB (paper)

Canada's International Transactions in Securities (*Monthly*)

This **publication** presents transactions in Canadian and foreign bonds and stocks and in Canadian money market securities with non-residents. Transactions in each security are classified into new issues, retirements and trade in outstanding securities which shows sales and purchases. Monthly gross and net transactions are presented geographically with the United States, United Kingdom, Japan, other countries of the Organisation for Economic Co-Operation and Development (other OECD), and other foreign countries by type of security. This publication also includes historical data. The publication includes position information, quarterly and annually, on Canadian bonds and money market paper and a table on selected stock prices and capital market yields.

Price:

C\$18.00 (C\$176.00 per year)

Contact:

Balance of Payments & Financial Flows Division (**BOP&FFD**)

Tel. (613) 951-1855

Research documents

67F0001MPB97014 (paper)

Repo Transactions Between Residents of Canada and Non-Residents (Balance of Payments and Financial Flows Division Research Papers) (*Occasional*)

Over the period 1985 to 1995, the value of transactions in securities between Canadian residents and non-residents increased dramatically. From about the same level as GDP in Canada's in 1985, this value climbed to nearly eight times that value in 1995, or \$6,158 billion. This growth is largely due to the creation of the repurchase agreements (repos), in the early 1990s. This **paper** examines the growth in repo transactions between Canadian residents and non-residents since the beginning of the decade. It also presents why repos are so popular and how they are likely to continued in the future. Finally, and Appendix shows the more technical aspects of repo transactions.

Note: The electronic version is free via the Statistics Canada Web site at:

<http://www.statcan.ca/english/research/other8.htm>

Price:

C\$5.00

Contact:

Balance of Payments & Financial Flows Division (**BOP&FFD**)

Tel. (613) 951-1855

4.4 Services transactions

Publications

67-203-XPB (paper)

Canada's International Transactions in Services (*Annual*)

This comprehensive source on annual international service transactions contains aggregate data from 1969 and detailed data for the most recent years. Major categories are travel, freight and shipping, business services, government transactions and miscellaneous services. Business services are categorized by geographical area (United States, European Union (EU) and all other countries), industry, country of control (Canada, United States, Other) and whether or not the service was with foreign affiliated companies. New with the 1988-1989 issue are estimated breakdowns for over 20

additional countries and country groups. Various issues through 1990-91 contain aggregate or more detailed breakdowns for business services by province. This **publication** contains analysis, extensive statistical tables, CANSIM data bank numbers, data quality measures, sources and methods.

Note: The dollar value of transactions (receipts, payments and balances) is available in each issue dating from 1969. The dollar value of transactions by category, area, country and industry are by single year in each issue.

Price:

C\$37.00

Contact:

Balance of Payments & Financial Flows Division (**BOP&FFD**)

Tel. (613) 951-1855

Research documents

67F0001MPB97013 (paper)

Implementation in Canada of the International Standards for Service Trade - On with the Fifth (Balance of Payments and Financial Flows Division Research Papers) (Occasional)

Until the appearance in 1993 of the 5th Edition of the International Monetary Fund Balance of Payments Manual, worldwide standards for the recording of data on international services trade were limited. The Balance of Payments Division in Canada restated and partly revised its data on services trade according to the new norms in 1996. This **paper** sets out the process undertaken at Statistics Canada to implement the new definitions for services trade as a key step to producing data that are more internationally comparable. It describes the basic sources of data, the work needed on survey redesign and data processing, and the progress both achieved and anticipated in the near future as a result of these efforts. Specific changes in the definitions and the status of breakouts are each detailed in appendices.

Note: The electronic version is free via the Statistics Canada Web site at:

<http://www.statcan.ca/english/research/other8.htm>

Price:

C\$5.00

Contact:

Balance of Payments & Financial Flows Division (**BOP&FFD**)

Tel. (613) 951-1855

67F0001MPB97015 (paper)

Canada's International Legal Services, 1995-1996 (Balance of Payments and Financial Flows Division Research Papers) (Occasional)

Trade in legal services is an evolving, dynamic aspect of the new global economy. Emerging foreign markets together with the implementation of international trade agreements have facilitated trade in an area that has traditionally been domestic in nature. Statistics on Canada's trade in legal services, produced for the first time, indicate that the level of cross-border trade in this sector is significant – exports account for \$263 million while imports are estimated at approximately \$208 million.

Note: The electronic version is free via the Statistics Canada Web site at:

<http://www.statcan.ca/english/research/other8.htm>

Price:

C\$5.00

Contact:

Balance of Payments & Financial Flows Division (**BOP&FFD**)

Tel. (613) 951-1855

67F0001MPB97016 (paper)

Canada's International Management Consulting, 1990-1996 (Balance of Payments and Financial Flows Division Research Papers) (Occasional)

International management consulting services – those typically provided to third par-

ties rather than between affiliates – have been difficult to isolate. Partly this is due to intermingling within broad categories of consulting, professional services and management and administrative services as reported in the past, and to undercoverage of firms, some of which still remains. Further, the boundaries of the category may be difficult for the user to recognize, since certain specialized consulting under international standards is classified to the specific type of service, e.g. computer services and engineering, instead of the broader category of management consulting services. With a relatively strict working definition (where property management is an exclusion), Canadian firms are estimated to export some \$215 million of management consulting services, with imports of just over \$125 million. Industry-defined activity could be higher due to inclusion of computer software/hardware consulting.

Note: The electronic version is free via the Statistics Canada Web site at:

<http://www.statcan.ca/english/research/other8.htm>

Price:

C\$5.00

Contact:

Balance of Payments & Financial Flows Division (**BOP&FFD**)

Tel. (613) 951-1855

4.5 Environment

Research documents

13-593-XPU (paper)

National Accounts and the Environment, Papers and Proceedings from a Conference: London, England, March 16-18, 1994 (*Occasionnal*)

On March 16-18, 1994, 30 representatives of fourteen countries and five international organizations, met in London to exchange information and to discuss conceptual and methodological issues pertaining to natural resource and environmental accounting.

Note: A 500 page book containing all of the papers presented at the conference was compiled and printed by Statistics Canada on behalf of the meeting participants. Available in English only except for the first chapter which is in French only.

Price:

C\$25.00

Contact:

Environment Statistics Program (**ESP**) - Tel. (613) 951-3750

(Cat. Num. to come)(paper)

National Accounts and the Environment, Papers and Proceedings from a Conference: Ottawa, Canada, June-17-20, 1997 (*Occasionnal*)

On June 17-20, 1997, The London Group met in Ottawa to hold its fourth annual meeting. The meeting was attended by 29 statisticians representing 14 countries and four international organizations. exchange information and to discuss conceptual and methodological issues pertaining to natural resource and environmental accounting.

Note: A 200 page book containing a summary of proceedings, a progress report for each country and papers presented at the conference was compiled and printed by Statistics Canada on behalf of the meeting participants. Available in English only.

Price:

C\$25.00

Contact:

Environment Statistics Program (**ESP**) - Tel. (613) 951-3750

5. How to order



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Ottawa, Ontario
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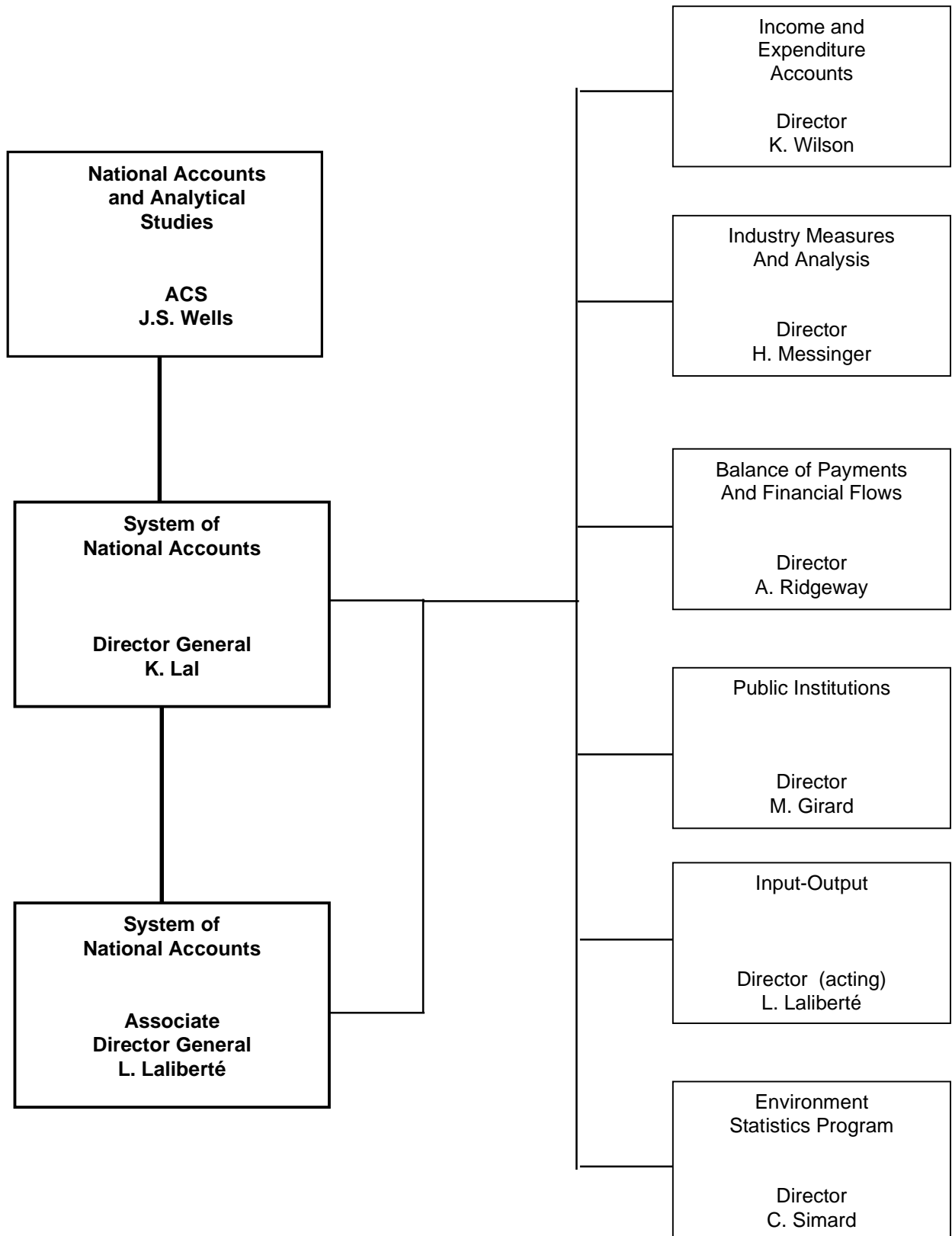
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