

BALANCE OF PAYMENTS & INTERNATIONAL INVESTMENT POSITION

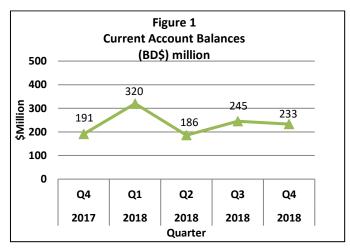
QUARTER 4/2018

BALANCE OF PAYMENTS FAST FACTS

Current Account

The Bermuda current account recorded a surplus of \$233 million in the fourth quarter of 2018 (Figure 1 and Table 1). This represented a \$42 million increase year-over-year.

- The deficit on the goods account increased by \$41 million to \$276 million.
- Services transactions realised a surplus of \$116 million in the fourth quarter of 2018.
- The surplus on Bermuda's primary income account grew to \$430 million in the fourth quarter of 2018.



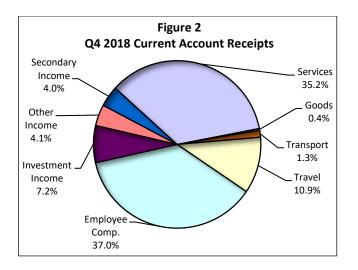
Financial, Capital, and Reserve Assets Accounts

Transactions on Bermuda's assets accounts resulted in a net lending position of \$227 million (Table 1). Factors influencing this performance include:

- Bermuda's net acquisition of financial assets resulted in an increase of \$628 million compared to an increase of \$641 million in 2017.
- Bermuda increased its net incurrence of financial liabilities by \$401 million this quarter compared to an increase of \$533 million in 2017.

Current Account Surplus = \$233 million

The current account surplus stood at \$233 million for the fourth quarter of 2018 (Table 1). This represented a \$42 million increase from the \$191 million surplus in the fourth quarter of 2017. The rise in the current account surplus reflected mostly a higher surplus balance on the services account and the primary income account which offset a widening deficit balance on the goods account.



Goods Account Deficit = \$276 million

The goods account deficit widened by \$41 million during the fourth quarter of 2018. Year-over-year, the value of imported goods increased to \$280 This was reflected in a \$39 million (Table 1). million rise in imported goods from Bermuda's largest trading partner the United States of America. Imports from the United Kingdom grew \$2 million. Imported goods from Canada and the Caribbean declined by \$3 million and \$2 million, respectively. Among the commodity groups, the growth in imports was reflected primarily in the imports of Fuel which grew by \$26 million. Imports of Machinery and Finished Equipment increased \$5 million and \$4 million, respectively. Imports of Food, Beverages and Tobacco rose \$1 million.

Revenue earned from the exports of goods remained unchanged at \$4 million.

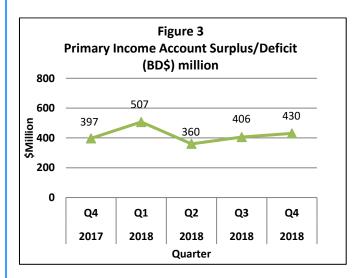
Services Account Surplus = \$116 million

The surplus on the services account rose \$37 million during the fourth quarter of 2018. This increase reflected a \$19 million rise in the surplus balance on travel services due to increased expenditure by visitors. The surplus on financial services grew by \$18 million due to higher fees and commissions. A lower deficit balance on transportation services contributed positively to the surplus balance and reflected higher receipts from auxiliary air transport services.

In contrast, the surplus balance on government services dipped to \$9 million from \$13 million a year ago. The other services category recorded an \$8 million decrease in the surplus balance due to payments related to construction/engineering services. The deficit balance on insurance services widened by \$2 million compared to the corresponding quarter of 2017.

Primary Income Account Surplus = \$430 million

The primary income account reflects balances on compensation earned/paid to non-residents, and income from investments and payroll tax paid by non-resident companies to the government. The surplus on the primary income account increased by \$33 million during the fourth quarter of 2018 (Figure 3 and Table 1). This growth reflected primarily an increase in employee compensation which offset a small decrease in investment income.



Secondary Income Account Deficit = \$37 million

The secondary income account reflects the balances on donations, insurance claims and other transfers between residents and non-residents. The deficit on the secondary income account contracted \$13 million from a year ago due mostly to a decrease in non-life insurance claims paid to non-residents.

INTERNATIONAL INVESTMENT POSITION (Tables 2 & 3)

Note that some shifts in the International Investment Position (IIP) positions in 2018 may be due to reclassification of assets and liabilities by reporting entities due to the use of a more detailed survey instrument starting in Q1 2018

Bermuda's Net IIP Decreased to \$2,571 million

At the end of the fourth quarter 2018, the stock of foreign assets held by Bermuda residents registered above its stock of foreign liabilities by an estimated \$2,571 million (Table 2). The net IIP decreased by \$510 million over the third quarter of 2018.

Foreign Assets Fell to \$14,064 million

During the fourth quarter 2018, Bermuda residents' net acquisition position of financial assets fell \$91 million, due mostly to a lower loan balance owed by non-residents to resident entities.

Bermuda's Net Liability Position Increased to \$11,493 million

Bermuda residents' stock of foreign liabilities increased by \$419 million over the third quarter of 2018. The rise in the liability position reflected mostly an increase in debt securities issued by resident institutions and held by non-residents.

IIP by Resident Institutional Sector

The non-financial corporations held a net liability position of \$1,482 million with the rest of the world at the end of the fourth quarter 2018. The general government sector's external liabilities exceeded its external assets by \$378 million. Financial corporations held a net asset position of \$4,402 million due mostly to portfolio investment holdings such as bonds, notes and money market instruments. Non-profit institutions serving households also recorded a net asset position of \$28 million at the end of the fourth quarter.

BERMUDA BALANCE OF PAYMENTS & INTERNATIONAL INVESTMENT POSITION

	- BALANCE C	The second se			0040	0040	
	2017	2018	2017 Q4	2018 Q1	2018 Q2	2018 Q3	201 Q
CURRENT ACCOUNT PAYMENTS GOODS IMPORTS	1,094	1,100	239	231	307	282	28
SERVICES	950	1,027	233	236	255	273	20
Transportation	272	232	62	54	64	57	5
Travel	255	262	66	61	62	71	6
Business Services:	423	533	114	122	129	145	13
Insurance Services	75	79	19	22	20	18	1
Financial Services ICT Services	50 89	27 101	12 23	5 29	7 27	8 24	2
Other Services	208	327	59	65	76	94	9
Government Services	0	0	0	0	0	0	
PRIMARY INCOME	292	253	113	-9	105	69	8
Employee Compensation	56	60	14	15	14	15	1 7
Investment Income Other Income	236 0	194 0	100	-24 0	91 0	54 0	/
SECONDARY INCOME	387	345	117	83	93	89	8
TOTAL PAYMENTS	2,723	2,725	711	541	760	714	71
CURRENT ACCOUNT RECEIPTS	_,	_,					
GOODS EXPORTS	18	18	4	4	5	5	
SERVICES	1,354	1,560	320	315	435	431	37
Transportation	35	54	9	13	13	14	1
Travel Business Services:	508 756	583 868	96 202	62 197	197 223	207 210	11 23
Insurance Services	730	61	17	197	15	15	1
Financial Services	172	223	56	40	54	61	6
ICT Services	68	78	18	20	20	18	2
Other Services	445	506	111	120	134	116	13
Government Services PRIMARY INCOME	55 2,023	55 1,957	13 510	44 498	1 465	1 475	51
Employee Compensation	1,446	1,957	361	339	405 345	363	39
Investment Income	393	317	110	94	74	72	7
Other Income	184	196	39	65	46	40	4
SECONDARY INCOME	187	175	67	44	40	48	4
TOTAL RECEIPTS	3,582	3,709	902	861	946	959	94
CURRENT ACCOUNT BALANCES GOODS	-1,077	-1,082	-235	-226	-302	-278	-27
SERVICES	405	533	-235	-220	-302	158	-27
Transportation	-237	-177	-53	-41	-50	-44	-4
Travel	253	321	30	1	135	136	4
Business Services:	333	335	88	75	94	65	10
Insurance Services	-3	-18	-2	-6	-5	-3	
Financial Services ICT Services	121 -21	196 -22	43 -6	35 -9	47 -7	53 -6	6
Other Services	236	179	-0	-9	-7 58	-0	4
Government Services	55	54	13	44	1	1	
PRIMARY INCOME	1,731	1,703	397	507	360	406	43
Employee Compensation	1,390	1,385	348	324	331	349	38
Investment Income	157	123	10	118	-17	17	
Other Income SECONDARY INCOME	184 -200	196 - 170	39 -50	65 -40	46 -52	40 - 41	-3
	859	984	191	320	186	245	23
Direct Investment	-42	-31	16	-9	-26	0	
Portfolio Investment	333	-798	881	-720	1,258	-1,477	14
Financial Derivatives	134	174	33	42	83	8	4
Other Investment	-236	773	-286 -3	-144	-330	797	45
Reserve Assets NET ACQUISITION OF FIN. ASSETS	21 211	-10 108	-3 641	10 -821	-2 983	-10 -682	62
Direct Investment	-288	73	-117	-821 12	983 21	-082	64 2
Portfolio Investment	-365	119	-462	-29	28	-35	15
Financial Derivatives	-11	3	-4	-23	16	-15	
Other Investment	62	-1,068	1,116	-1,151	766	-876	19
NET INCURRENCE OF FIN. LIABILITIES	-602	-873	533	-1,172	832	-934	4(
TOTAL NET FINANCIAL ACCOUNT	-813	-981	-108	-351	-152	-252	-22
TOTAL NET CAPITAL ACCOUNT	0	0	0	0	0	0	
NET LENDING (+)/NET BORROWING (-)	813	981	108	351	152	252	22

BERMUDA BALANCE OF PAYMENTS & INTERNATIONAL INVESTMENT POSITION

TABLE 2 - INTERNATIONAL INVESTMENT POSITION ^{1,2}						
(BD\$) MILLIONS						
Components ASSETS	2017 Q4	2018 Q1	2018 Q2	2018 Q3	2018 Q4	
BY FUNCTIONAL CATEGORY						
Direct investment	886	228	265	261	268	
Portfolio investment	12,613	11,959	13,012	11.434		
Financial Derivatives (other than reserves) and ESOs	77	35	78	43	37	
Other investment	2,365	2,772	2,369	2,257	2,149	
Reserve Assets BY INSTRUMENT	155	173	171	160	153	
Equity and investment fund share/units	792	2,738	2,836	2.726	2,529	
Debt instruments:	15,228	12,392	12,981	11,386	11,498	
Special drawing rights	-			-	_	
Currency and deposits	948	919	822	601	886	
Debt securities	12,862	9,620	10,612	9,128	9,349	
Loans	1,321	1,749	1,437	1,566	1,172	
Insurance, pension, standardized guarantee schemes	_	1	1	0	0	
Other accounts receivable/payable	96	103	110	91	92	
Other financial assets and liabilities	77	35	78	43	37	
TOTAL ASSETS	16,097	15,166	15,895	14,155	14,064	
LIABILITIES						
BY FUNCTIONAL CATEGORY						
Direct investment	2,316	2,346	2,304	2,283	2,346	
Portfolio investment	1,161	3,795	3,835	3,843		
Financial Derivatives (other than reserves) and ESOs	12	11	27	12	17	
Other investment	9,121	5,339	5,803	4,936	5,130	
BY INSTRUMENT						
Equity and investment fund share/units	3,271	3,009	2,982	2,972	2,985	
Debt instruments:	9,327	8,473	8,960	8,090	8,491	
Special drawing rights	n.a.	n.a.	n.a.	n.a.	n.a.	
Currency and deposits	6,504	5,177	5,627	4,706	4,853	
Debt securities	206	3,133	3,157	3,154	3,362	
Loans	2,597	50	50	140	191	
Insurance, pension, standardized guarantee schemes		47	39	18	0	
	- 40			72	9	
Other accounts receivable/pavable	19 12	66	86 27	12	77	
Other financial assets and liabilities TOTAL LIABILITIES	12,611	11 11,492	∠ <i>/</i> 11,968	11,074	17 11,493	
NET IIP						
	3,486	3,674	3,927	3,081	2,571	

TABLE 3 - IIP BY RESIDENT INSTITUTIONAL SECTOR - (BD\$) MILLIONS¹

2018 Q4	Households and NPISHs ^{2,3}	General government	Financial corporations c	Non- financial orporations	Total economy
ASSETS	28	2,252	11,397	387	14,064
Direct investment	-		91	177	<mark>268</mark>
Portfolio investment	27	2,252	9,159	19	11,458
Financial Derivatives (other than reserves) and ESOs	-	-	37	-	37
Other investment	1	-	1,957	191	<mark>2,149</mark>
Reserve Assets	-	-	53	-	<mark>153</mark>
LIABILITIES	-	2,630	6,995	1,869	11,493
Direct investment			872	1,474	<mark>2,346</mark>
Portfolio investment	-	2,630	1,070	300	4,001
Financial Derivatives (other than reserves) and ESOs	-	-	17	-	17
Other investment	-	-	5,035	94	5,130
NET IIP	28	-378	4,402	-1,482	<mark>2,571</mark>

1 Data are estimates only and subject to revision; numbers may not add due to rounding

2. Series does not include stock of household foreign assets and liabilities

3. NPISH: Non-profit institutions serving households.

WHAT IS THE BALANCE OF PAYMENTS?

The balance of payments (BOP) is a statistical statement that systematically summarizes, for a specific time period, the economic transactions of an economy (resident) with the rest of the world (non-resident). Quite simply, the balance of payments covers all economic transactions between Bermuda and the rest of the world. It includes the **current account** and the **capital and financial account**.

In principle, the current account and capital and financial account should balance each other out. If Bermuda sells more goods and services than it buys (i.e., if it has a current account surplus), it has to lend money abroad to finance its exports (i.e., run a capital and financial account deficit). In theory, therefore, the balance of payments is always zero.

Example: Every dollar spent by a tourist in Bermuda earns the economy \$1 in foreign currency which can be used to purchase goods and services from overseas.

DEFINITIONS AND NOTES

Capital Account

The capital account details transactions that involve the receipt or payment of capital transfers and acquisitions and disposal of non-produced, non-financial assets.

Financial Account

All transactions associated with changes of ownership in foreign financial assets and liabilities of the economy are included in the financial account. Such changes include the creation and liquidation of claims on, or by, the rest of the world.

Reserve Assets

Reserve Assets are those external assets that are readily available to and controlled by monetary authorities for meeting balance of payments financing needs, for intervention in exchange markets to affect the currency exchange rate, and for other related purposes (such as maintaining confidence in the currency and the economy, and serving as a basis for foreign borrowing).

Resident

The concept of residency is very important in the BOP because the BOP is in fact a statement of transactions between residents and non-residents. A unit must have a centre of predominant economic interest within an economic territory for at least one year or more to be considered resident of that territory.

Seasonal Workers

Workers from overseas who come to Bermuda to work for a few months in the year or every year are considered seasonal workers. Their expenditure on living expenses in Bermuda is included as travel receipts. Similarly, their income received from employers in Bermuda is a BOP outflow under compensation of employees.

Current Account

Transactions on goods, services, income, and current transfers are allocated to the current account. Transactions in exports and interest income are examples of receipts, while imports and interest expenses are payments. The difference between payments and receipts determines if Bermuda's current account is in surplus or deficit.

Payments

All monies that are paid by residents to non-residents are considered payments.

Receipts

All monies that are received by residents from nonresidents are considered receipts.

Balancing Item (Net Errors & Omissions)

A current account surplus or deficit should correspond to an equivalent outflow or inflow in the capital and financial account. In other words, the two accounts should add to zero. In fact, as data are compiled from multiple sources, the two balance of payments accounts rarely equate. As a result, the **balancing item** is the net unobserved inflow or outflow needed to balance the accounts.

WHAT IS THE INTERNATIONAL INVESTMENT POSITION?*

The international investment position (IIP) is a record of Bermuda residents' investment abroad and nonresidents' investment in Bermuda. The IIP shows the balance sheet position of financial claims on nonresidents as assets and non-residents' claims on Bermuda as liabilities. The balance between these two positions represents the IIP; that is, an excess of assets over liabilities indicates a positive contribution to the nation's net wealth and the reverse signifies a negative contribution.

WHY IS THE IIP IMPORTANT TO MEASURE?*

The composition of the IIP allows financial analysts to assess the vulnerability of the economy to changes in external market conditions. Details from the IIP can highlight mismatches in maturity of instruments and currency that can affect an economy's ability to service debt in the face of shock; financial structure problems; solvency problems and dependency problems where overreliance on another economy can present contagion concerns. Therefore, the IIP allows for a more in depth analysis behind balance sheet weaknesses that can lead to a modern-day financial crisis.

DEFINITIONS AND NOTES

Direct Investment

Direct investment represents the value of long-term capital owned in subsidiaries, affiliates and branches by investors in a position to exercise control or a significant degree of influence on the management of the enterprise. A measure of total investment controlled in Bermuda by foreign direct investors, or abroad by Bermudian direct investors, indicates the leverage type impact of ownership.

Portfolio Investment

Portfolio investment abroad by Bermuda residents and in Bermuda by non-residents is defined as the holding of debt or equity securities other than those included in direct investment or reserve assets.

Financial Derivatives

A financial derivative contract is a financial instrument whose value is based on the value of an underlying security such as a stock or bond, commodity or other financial instrument.

Other Investment

Other investment is a residual category that includes positions and transactions other than those included in direct investment, portfolio investment, financial derivatives and employee stock options (ESO), and reserve assets.

Currency and Deposits

Currency consists of notes and coins that are of fixed nominal values and are issued or authorized by central banks, monetary authorities such as the Bermuda Monetary Authority or governments.

Deposits include all claims that are (a) on the central bank and other deposit-taking corporations; and (b) represented by evidence of deposit.

Debt Securities

Debt securities are negotiable instruments serving as evidence of a debt.

Loans

Loans represent the extension of money from Bermuda residents to non-residents and vice versa, with an agreement that the money will be repaid.

Insurance, Pension, Standardized Guarantee Schemes

Insurance, pension, and standardized guarantee schemes all function as a form of redistribution of income and wealth mediated by financial institutions.

Other Accounts Receivable/Payable

Other accounts receivable/payable consists of trade credit and advances between Bermuda and non-residents and, other miscellaneous receivables/payables.

* Source: IMF Balance of Payments and International Investment Position Manual, Sixth Edition (BPM6)

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