

News Release

EMBARGOED UNTIL RELEASE AT 8:30 A.M. EST, THURSDAY, DECEMBER 28, 2017

BEA 17-71

Technical: Christopher Gohrband (301) 278-9564 Christopher.Gohrband@bea.gov
Elena Nguyen (301) 278-9555 Elena.Nguyen@bea.gov
Doug Weinberg (Direct Investment) (301) 278-9590 Douglas.Weinberg@bea.gov
Media: Jeannine Aversa (301) 278-9003 Jeannine.Aversa@bea.gov

U.S. Net International Investment Position Third Quarter 2017

The **U.S.** net international investment position increased to -\$7,768.7 billion (preliminary) at the end of the third quarter of 2017 from -\$8,004.1 billion (revised) at the end of the second quarter, according to statistics released today by the Bureau of Economic Analysis (BEA). The \$235.4 billion increase reflected a \$1,001.2 billion increase in U.S. assets and a \$765.8 billion increase in U.S. liabilities (table 1).



The \$235.4 billion increase in the net investment position reflected net financial transactions of –\$87.4 billion and net other changes in position, such as price and exchange-rate changes, of \$322.8 billion (table A).

The net investment position increased 2.9 percent in the third quarter, compared with an increase of 1.1 percent in the second quarter, and an average quarterly decrease of 5.3 percent from the first quarter of 2011 through the first quarter of 2017.



U.S. assets increased \$1,001.2 billion to \$26,854.9 billion at the end of the third quarter, mostly reflecting increases in portfolio investment and direct investment assets that were partly offset by a decrease in financial derivatives.

- Assets excluding financial derivatives increased \$1,227.5 billion to \$25,149.7 billion. The
 increase resulted from other changes in position of \$869.2 billion and financial transactions of
 \$358.2 billion (table A). Other changes in position mostly reflected foreign equity price increases
 that raised the equity value of portfolio investment and direct investment assets, and the
 appreciation of major foreign currencies against the U.S. dollar that raised the value of foreigncurrency-denominated assets in dollar terms. Financial transactions mostly reflected net
 acquisition of portfolio investment assets.
- Financial derivatives decreased \$226.2 billion to \$1,705.1 billion, mostly in single-currency interest rate contracts.

Table A. Quarterly Change in the U.S. Net International Investment Position
Billions of dollars, not seasonally adjusted

	Char				
Position,		Attribu	Position,		
2017:II	Total	Financial	Other changes	2017:111	
		transactions	in position ¹		
-8,004.1	235.4	-87.4	322.8	-7,768.7	
-8,041.2	238.7	-106.0	344.7	-7,802.5	
37.1	-3.3	18.6	-21.9	33.8	
25,853.6	1,001.2	(²)	(²)	26,854.9	
23,922.3	1,227.5	358.2	869.2	25,149.7	
1,931.3	-226.2	(²)	(²)	1,705.1	
33,857.8	765.8	(²)	(²)	34,623.6	
31,963.5	988.8	464.2	524.6	32,952.3	
1,894.3	-223.0	(²)	(²)	1,671.3	
	-8,004.1 -8,041.2 37.1 25,853.6 23,922.3 1,931.3 33,857.8 31,963.5	Position, 2017:II Total -8,004.1 235.4 -8,041.2 238.7 37.1 -3.3 25,853.6 1,001.2 23,922.3 1,227.5 1,931.3 -226.2 33,857.8 765.8 31,963.5 988.8	Position, 2017:II Total Financial transactions -8,004.1 235.4 -87.4 -8,041.2 238.7 -106.0 37.1 -3.3 18.6 25,853.6 1,001.2 (²) 23,922.3 1,227.5 358.2 1,931.3 -226.2 (²) 33,857.8 765.8 (²) 31,963.5 988.8 464.2	Financial transactions Other changes in position of position o	

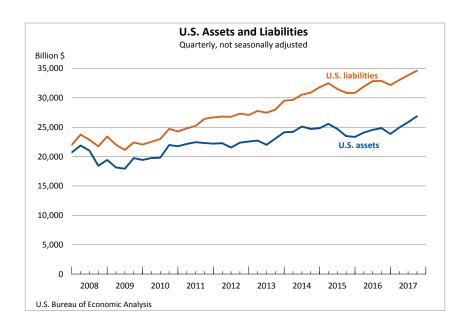
^{1.} Disaggregation of other changes in position into price changes, exchange-rate changes, and other changes in volume and valuation is only presented for annual statistics released in June each year.

U.S. liabilities increased \$765.8 billion to \$34,623.6 billion at the end of the third quarter, mostly reflecting increases in portfolio investment and direct investment liabilities that were partly offset by a decrease in financial derivatives.

- Liabilities excluding financial derivatives increased \$988.8 billion to \$32,952.3 billion. The
 increase resulted from other changes in position of \$524.6 billion and financial transactions of
 \$464.2 billion (table A). Other changes in position mostly reflected U.S. equity price increases
 that raised the equity value of portfolio investment and direct investment liabilities. Financial
 transactions mostly reflected net incurrence of portfolio investment liabilities.
- Financial derivatives decreased \$223.0 billion to \$1,671.3 billion, mostly in single-currency interest rate contracts.

^{2.} Financial transactions and other changes in financial derivatives positions are available only on a net basis; they are not separately available for U.S. assets and U.S. liabilities.





Updates to Second Quarter 2017 International Investment Position Aggregates

Billions of dollars, not seasonally adjusted

	Preliminary estimate	Revised estimate		
U.S. net international investment position	-7,934.9	-8,004.1		
U.S. assets	25,937.6	25,853.6		
Direct investment at market value	8,202.0	8,125.2		
Portfolio investment	11,210.6	11,206.8		
Financial derivatives other than reserves	1,931.3	1,931.3		
Other investment	4,157.9	4,154.6		
Reserve assets	435.7	435.7		
U.S. liabilities	33,872.5	33,857.8		
Direct investment at market value	8,162.1	8,134.5		
Portfolio investment	18,451.0	18,462.6		
Financial derivatives other than reserves	1,894.3	1,894.3		
Other investment	5,365.1	5,366.3		

Next release: March 30, 2018, at 8:30 A.M. EDT U.S. Net International Investment Position, Fourth Quarter and Year 2017



Additional Information

Resources

- Stay informed about BEA developments by reading the BEA <u>blog</u>, signing up for BEA's <u>email</u> <u>subscription service</u>, or following BEA on Twitter @BEA News.
- Historical time series for these estimates can be accessed in BEA's <u>Interactive Data Application</u>.
- Access BEA data by registering for BEA's Data <u>Application Programming Interface</u> (API).
- For more on BEA's statistics, see our monthly online journal, the <u>Survey of Current Business</u>.
- BEA's news release schedule.
- More information on these international investment position statistics will be provided next month in the <u>Survey of Current Business</u>.
- More information on the international investment position accounts and a description of the estimation methods used to compile them is provided in <u>U.S. International Economic</u> Accounts: Concepts and Methods.

Definitions

The *international investment position (IIP)* is a statistical balance sheet that presents the dollar value of U.S. financial assets and liabilities with respect to foreign residents at a specific point in time. BEA presents IIP statistics at the end of a quarter or year (March, June, September, and December). For the June release, BEA also presents statistics on changes in the yearend position that are disaggregated into financial transactions, price changes, exchange-rate changes, and changes in volume and valuation not included elsewhere (n.i.e.).

The *U.S. net international investment position* is defined as the value of U.S. assets less the value of U.S. liabilities.

Financial transactions are transactions between U.S. residents and nonresidents in financial assets and liabilities. They are also recorded in the financial account of the international transactions accounts (ITAs). See **Related Statistics** below.

Other changes in position are changes in the value of U.S. assets or liabilities arising from any source besides a financial transaction. Other changes in position include price changes, exchange-rate changes, and changes in volume and valuation not included elsewhere (n.i.e.).

Price changes (only presented for annual statistics in the June news release) are changes in the value of an asset or liability due to changes in the market price of a financial instrument.

Exchange-rate changes (only presented for annual statistics in the June news release) are changes in the value of foreign-currency denominated assets and liabilities due to changes in the values of foreign currencies relative to the value of the U.S. dollar.

Changes in volume and valuation n.i.e. (only presented for annual statistics in the June news release) reflect changes in position due to year-to-year shifts in the composition of reporting panels, the incorporation of more comprehensive annual and benchmark survey results, and revaluations (holding gains and losses) on assets and liabilities that are not explained by price changes or exchange-rate changes.

Functional categories are the primary classification system used in the IIP and in the financial account of the ITAs. The five functional categories are direct investment, portfolio investment, financial derivatives other than reserves, other investment, and reserve assets. While the functional categories are based on features that are relevant for understanding cross-border financial transactions and positions, they also take into account some aspects of the relationship between transactors and the economic motivation for the investment. Within the functional categories, the IIP accounts are classified by type of financial instrument.

Direct investment is a category of cross-border investment associated with a resident in one economy having control or a significant degree of influence on the management of an enterprise resident in another economy. Ownership or control of 10 percent or more of the voting securities of an entity in another economy is the threshold for separating direct investment from other types of investment. Direct investment positions include positions in equity and debt instruments. BEA's IIP statistics feature the <u>market value</u> measure of direct investment positions, a measure that values owner's equity at current-period prices using indexes of stock market prices.

Portfolio investment consists of cross-border positions involving equity and investment fund shares and debt securities, excluding those included in direct investment or reserve assets. Debt securities are classified by original maturity (short term vs. long term at the time of issue).



Financial derivatives other than reserves consist of crossborder positions arising from financial contracts that are linked to underlying financial instruments, commodities, or indicators. Positions in financial derivatives consist of contracts with positive and negative fair values. A contract with a positive fair value is a U.S. asset and represents the amount that a foreign resident would have to pay to a U.S. counterparty if the contract were terminated or settled. A contract with a negative fair value is a U.S. liability and represents the amount that a U.S. resident would have to pay to a foreign counterparty if the contract were terminated or settled. The gross positive (negative) fair value is the sum across all contracts with positive (negative) fair values. Fair values differ from notional values, which are the underlying amounts used to calculate payments on contracts. Gross positive and gross negative fair values for financial derivatives positions are available separately in table 1. However, transactions and other changes in financial derivatives positions are only available for the net position in financial derivatives. For other changes in position for financial derivatives presented in the June news release, statistics are not separately available for price changes, exchange-rate changes, and changes in volume and valuation n.i.e.

Other investment includes cross-border positions other than those included in direct investment, portfolio investment, financial derivatives, and reserve assets. Other investment positions consist of positions in currency and deposits, loans, insurance technical reserves, trade credit and advances, and, for liabilities, special drawing rights allocations.

Reserve assets are those external assets that are readily available to and controlled by U.S. 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. The major published components are monetary gold, International Monetary Fund (IMF) special drawing rights (SDRs), reserve position in the IMF, and other reserve assets.

Release and update schedule

Preliminary quarterly IIP account statistics are released in March, June, September, and December, approximately 90 days after the end of the reference quarter. These statistics are updated the following quarter to incorporate new and revised source data. Quarterly statistics are open for revision for at least the prior three years in annual updates released in June. Preliminary annual statistics are released in March reflecting positions at the end of the fourth quarter of the previous year. These annual statistics are open for revision for at least the prior three years in subsequent annual updates.

Related statistics

The IIP statistics comprise one part of a broader set of U.S. international economic accounts that, taken together, provide a comprehensive, integrated and detailed picture of U.S. international economic activities.

The <u>international transactions accounts (ITAs)</u> are released quarterly. Financial transactions reported in the financial account of the ITAs are one type of change in position recorded in the IIP. Financial transactions are transactions between U.S. residents and nonresidents for direct investment, portfolio investment, other investment, reserve assets, and financial derivatives.

Statistics on <u>direct investment and multinational</u> <u>enterprises</u> (MNEs) include annual statistics on the activities of MNEs, detailed annual and quarterly statistics on direct investment, and annual statistics on new investment in the United States.

Statistics on <u>international services</u> include detailed annual information on trade in services and on services supplied through the channel of direct investment by affiliates of multinational enterprises.

<u>U.S. international trade in goods and services</u>, released by BEA and the U.S. Census Bureau, provides monthly statistics on trade in goods and services.

List of News Release Tables

Table 1. U.S. Net International Investment Position at the End of the Period

December 28, 2017

Table 1. U.S. Net International Investment Position at the End of the Period

[Billions of dollars, not seasonally adjusted]

Line	Type of investment	2016		2017			Change: 2017:II to	Line
	туре от шиезинети	III	IV	I	II ^r	III ^p	2017:111	LINE
1	U.S. net international investment position (line 4 less line 35)	-8,035.9	-8,318.4	-8,091.6	-8,004.1	-7,768.7	235.4	1
2	Net international investment position excluding financial derivatives (line 5 less line 36)	-8,089.5	-8,379.7	-8,133.3	-8,041.2	-7,802.5	238.7	2
3	Financial derivatives other than reserves, net (line 6 less line 37)	53.6	61.3	41.6	37.1	33.8	-3.3	3
4	U.S. assets	24,839.3	23,849.4	24,933.4	25,853.6	26,854.9	1,001.2	4
5	Assets excluding financial derivatives (sum of lines 7, 10, 21, and 26)	22,066.3	21,640.5	22,986.7	23,922.3	25,149.7	1,227.5	5
6	Financial derivatives other than reserves, gross positive fair value (line 15)	2,773.0	2,209.0	1,946.7	1,931.3	1,705.1	-226.2	6
_	By functional category:	7 000 0	7.075.0	7.005.4	0.405.0	0.500.0	455.4	-
7 8	Direct investment at market value	7,392.2	7,375.0	7,895.4	8,125.2	8,580.6	455.4 446.0	7 8
9	Equity Debt instruments	6,146.7 1,245.5	6,172.3 1,202.7	6,608.5 1,286.9	6,909.4 1,215.8	7,355.4 1,225.1	9.3	9
10	Portfolio investment	10,084.7	9,879.2	10,591.6	11,206.8	11,860.1	653.3	10
11	Equity and investment fund shares	7,144.8	6.997.0	7,568.6	8.068.2	8.581.2	513.0	11
12	Debt securities	2.939.8	2,882.2	3,023.0	3,138.6	3,278.9	140.4	12
13	Short term	467.0	462.3	506.0	544.3	617.1	72.8	13
14	Long term	2,472.8	2,419.9	2,517.0	2,594.2	2,661.8	67.6	14
15	Financial derivatives other than reserves, gross positive fair value	2,773.0	2,209.0	1,946.7	1,931.3	1,705.1	-226.2	15
16	Over-the-counter contracts	2,723.8	2,166.9	1,911.3	1,893.8	1,663.1	-230.7	16
17	Single-currency interest rate contracts	2,273.6	1,622.2	1,478.4	1,428.3	1,201.8	-226.5	17
18	Foreign exchange contracts	282.8	386.7	272.4	297.3	281.1	-16.2	18
19	Other contracts	167.3	158.0	160.4	168.2	180.2	12.0	19
20	Exchange-traded contracts	49.2	42.1	35.4	37.6	42.1	4.5	20
21	Other investment	4,132.3	3,978.9	4,066.6	4,154.6	4,252.5	97.9	21
22	Currency and deposits	1,643.7	1,559.8	1,602.0	1,626.6	1,693.3	66.7	22
23	Loans	2,440.9	2,373.7	2,415.2	2,477.8	2,507.7	29.9	23
24	Insurance technical reserves	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	24
25	Trade credit and advances	47.7	45.4	49.3	50.2	51.6	1.3	25
26	Reserve assets	457.1	407.2	433.1	435.7	456.6	20.9	26
27	Monetary gold	345.8	301.1	325.5	324.8	343.9	19.0	27
28	Special drawing rights	50.1	48.9	49.3	50.6	51.4	0.8	28
29 30	Reserve position in the International Monetary Fund	18.3 42.9	18.4 38.9	18.3 39.9	18.8	19.0 42.2	0.2 0.8	29 30
31	Other reserve assets	23.5	17.7	20.2	41.4 22.6	25.3	2.7	31
32	Currency and deposits	19.3	21.1	19.7	18.7	16.9	-1.9	32
33	Financial derivatives						-1.5	33
34	Other claims	0.0	0.0	0.0	0.0	0.0	0.0	34
35	U.S. liabilities	32,875.2	32,167.8	33,025.0	33,857.8	34,623.6	765.8	35
36	Liabilities excluding financial derivatives (sum of lines 38, 41, and 56)	30,155.8	30,020.1	31,120.0	31,963.5	32,952.3	988.8	36
37	Financial derivatives other than reserves, gross negative fair value (line 50)	2,719.4	2,147.7	1,905.1	1,894.3	1,671.3	-223.0	37
	By functional category:							
38	Direct investment at market value	7,423.9	7,569.3	7,952.4	8,134.5	8,452.8	318.3	38
39	Equity	5,607.2	5,783.5	6,152.6	6,341.2	6,630.3	289.2	39
40	Debt instruments	1,816.7	1,785.8	1,799.8	1,793.3	1,822.5	29.2	40
41	Portfolio investment	17,511.6	17,352.3	17,908.3	18,462.6	19,043.2	580.6	41
42	Equity and investment fund shares	6,488.6	6,564.0	7,001.9	7,199.1	7,555.3	356.2	42
43	Debt securities	11,023.0	10,788.4	10,906.4	11,263.5	11,488.0	224.4	43
44	Short term	953.7	945.9	942.0	979.8	948.9	-31.0	44
45	Treasury bills and certificates	698.8	672.4	673.0	698.7	703.7	5.0	45
46	Other short-term securities	254.9	273.5	269.0	281.1	245.1	-36.0	46
47	Long term	10,069.3	9,842.5	9,964.4	10,283.7	10,539.1	255.4	47
48	Treasury bonds and notes	5,459.3	5,333.9	5,406.0	5,472.8	5,619.8	147.0	48
49	Other long-term securities	4,610.0	4,508.6	4,558.4	4,810.9	4,919.3	108.4	49
50 51	Financial derivatives other than reserves, gross negative fair value	2,719.4 2,669.3	2,147.7	1,905.1 1,867.9	1,894.3 1,852.8	1,671.3	-223.0 -222.7	50 51
51	Over-the-counter contracts	2,069.3	2,104.6 1,568.1	1,867.9	1,852.8	1,630.0 1,166.6	-222.7 -205.4	51
53	Foreign exchange contracts	2,204.2	366.8	280.4	305.3	281.7	-205.4	53
54	Other contracts	175.6	169.6	169.0	175.5	181.8	6.3	54
55	Exchange-traded contracts	50.0	43.1	37.2	41.5	41.3	-0.2	55
56	Other investment	5,220.3	5,098.6	5,259.2	5,366.3	5,456.2	89.9	56
57	Currency and deposits	2,941.0	2,949.8	3,020.3	3,132.2	3,116.7	-15.5	57
58	Loans	2,056.9	1,925.8	2,006.7	1,999.9	2,097.8	97.8	58
59	Insurance technical reserves	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	59
60	Trade credit and advances	173.2	175.5	184.2	185.0	191.8	6.8	60
61	Special drawing rights allocations	49.3	47.5	47.9	49.1	49.9	0.8	61

p Preliminary r Revised n.a. Not available Not applicable

Note: Details may not add to totals because of rounding. Source: U.S. Bureau of Economic Analysis