

# U.S. International Investment Position

## Second Quarter 2022

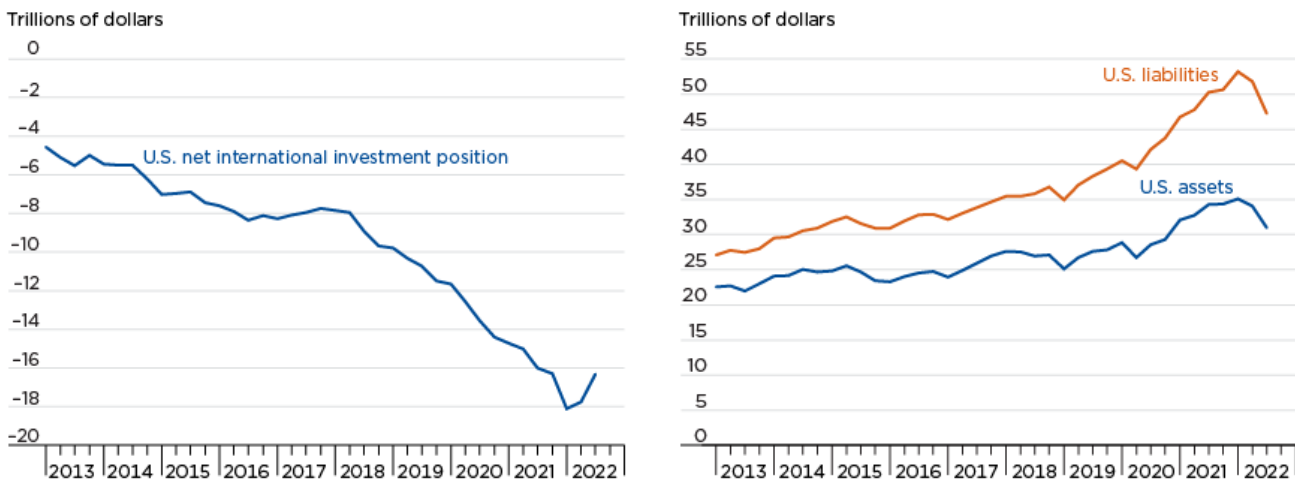
By Erin Whitaker

The U.S. net international investment position—the difference between U.S. residents’ foreign financial assets and liabilities—was  $-\$16.31$  trillion at the end of the second quarter of 2022 (chart 1). Assets totaled  $\$30.98$  trillion, and liabilities were  $\$47.29$  trillion. At the end of the first quarter, the net investment position was  $-\$17.75$  trillion. The net investment positions and components of assets and liabilities are presented in table A.

The U.S. international investment position is a statistical balance sheet that presents the dollar value of U.S. external financial assets and liabilities. A negative net investment position represents a U.S. net liability to the rest of the world.

The  $\$1.44$  trillion change in the net investment position from the first quarter to the second quarter came from net financial transactions of  $-\$139.1$  billion and net other changes in position, such as price and exchange-rate changes, of  $\$1.58$  trillion. Net other changes mostly reflected U.S. stock price decreases that exceeded foreign stock price decreases, which lowered the value of U.S. liabilities more than U.S. assets (table A).

**Chart 1. U.S. International Investment Position**  
 End of quarter, not seasonally adjusted



U.S. Bureau of Economic Analysis

## Data Availability and Methodology

Detailed statistics for the U.S. international investment position (IIP) are available in [tables 1.1–4.1](#) on the Bureau of Economic Analysis (BEA) website. For information on data sources and estimation methods, see the recently updated *U.S. International Economic Accounts: Concepts and Methods*.

**Table A. Quarterly Change in the U.S. Net International Investment Position**

[Billions of dollars, not seasonally adjusted]

Type of investment	End of quarter position, 2022:Q1	Change in position in 2022:Q2			End of quarter position, 2022:Q2
		Total	Attributable to:		
			Financial transactions	Other changes in position <sup>1</sup>	
<b>U.S. net international investment position</b>	<b>-17,745.6</b>	<b>1,436.3</b>	<b>-139.1</b>	<b>1,575.4</b>	<b>-16,309.3</b>
Net position excluding financial derivatives	-17,808.0	1,427.3	-93.2	1,520.5	-16,380.7
Financial derivatives other than reserves, net <sup>2</sup>	62.4	9.0	-45.9	54.9	71.4
<b>U.S. assets</b>	<b>34,038.6</b>	<b>-3,061.7</b>	<b>(<sup>2</sup>)</b>	<b>(<sup>2</sup>)</b>	<b>30,976.9</b>
Assets excluding financial derivatives	31,780.1	-3,208.9	409.1	-3,618.0	28,571.2
Financial derivatives other than reserves	2,258.5	147.1	( <sup>2</sup> )	( <sup>2</sup> )	2,405.7
<b>By functional category:</b>					
Direct investment at market value	10,424.7	-1,387.0	122.0	-1,509.0	9,037.7
Equity	9,187.2	-1,405.2	99.9	-1,505.1	7,782.1
Debt instruments	1,237.5	18.1	22.1	-4.0	1,255.6
Portfolio investment	15,489.8	-1,718.1	279.8	-1,997.9	13,771.7
Equity and investment fund shares	11,420.2	-1,484.6	239.5	-1,724.1	9,935.5
Debt securities	4,069.7	-233.5	40.3	-273.8	3,836.2
Short term	496.1	-35.0	-29.3	-5.7	461.1
Long term	3,573.5	-198.4	69.6	-268.1	3,375.1
Financial derivatives other than reserves	2,258.5	147.1	( <sup>2</sup> )	( <sup>2</sup> )	2,405.7
Over-the-counter contracts	2,156.6	145.1	( <sup>2</sup> )	( <sup>2</sup> )	2,301.7
Single-currency interest rate contracts	1,455.8	122.8	( <sup>2</sup> )	( <sup>2</sup> )	1,578.6
Foreign exchange contracts	394.1	63.5	( <sup>2</sup> )	( <sup>2</sup> )	457.5
Other contracts	306.8	-41.2	( <sup>2</sup> )	( <sup>2</sup> )	265.6
Exchange-traded contracts	101.9	2.1	( <sup>2</sup> )	( <sup>2</sup> )	103.9
Other investment	5,120.5	-61.4	6.1	-67.5	5,059.2
Other equity	71.1	0.0	0.0	0.0	71.1
Currency and deposits	2,147.0	-56.5	-13.5	-43.0	2,090.5
Loans	2,861.7	-5.0	19.3	-24.3	2,856.7
Insurance technical reserves	n.a.	n.a.	n.a.	n.a.	n.a.
Trade credit and advances	40.8	0.1	0.3	-0.2	40.9
Reserve assets	745.0	-42.4	1.2	-43.5	702.6
Monetary gold	507.9	-32.7	0.0	-32.7	475.1
Special drawing rights	163.1	-4.9	1.5	-6.5	158.2
Reserve position in the International Monetary Fund	34.8	-1.7	-0.4	-1.4	33.1

Type of investment	End of quarter position, 2022:Q1	Change in position in 2022:Q2			End of quarter position, 2022:Q2
		Total	Attributable to:		
			Financial transactions	Other changes in position <sup>1</sup>	
Other reserve assets	39.2	-3.0	(*)	-3.0	36.2
<b>U.S. liabilities</b>	<b>51,784.2</b>	<b>-4,498.0</b>	<b>(<sup>2</sup>)</b>	<b>(<sup>2</sup>)</b>	<b>47,286.2</b>
Liabilities excluding financial derivatives	49,588.0	-4,636.1	502.3	-5,138.5	44,951.9
Financial derivatives other than reserves	2,196.1	138.1	( <sup>2</sup> )	( <sup>2</sup> )	2,334.2
<b>By functional category:</b>					
Direct investment at market value	14,148.5	-2,066.7	69.5	-2,136.2	12,081.8
Equity	12,405.6	-2,063.7	78.9	-2,142.6	10,341.9
Debt instruments	1,742.9	-3.0	-9.4	6.4	1,739.9
Portfolio investment	27,215.6	-2,533.3	433.5	-2,966.8	24,682.3
Equity and investment fund shares	13,936.6	-2,068.2	265.5	-2,333.6	11,868.5
Debt securities	13,279.0	-465.1	168.0	-633.1	12,813.8
Short term	1,267.5	-106.0	-105.2	-0.8	1,161.5
Long term	12,011.5	-359.1	273.2	-632.3	11,652.3
Financial derivatives other than reserves	2,196.1	138.1	( <sup>2</sup> )	( <sup>2</sup> )	2,334.2
Over-the-counter contracts	2,092.8	129.3	( <sup>2</sup> )	( <sup>2</sup> )	2,222.0
Single-currency interest rate contracts	1,415.6	112.8	( <sup>2</sup> )	( <sup>2</sup> )	1,528.4
Foreign exchange contracts	380.2	52.8	( <sup>2</sup> )	( <sup>2</sup> )	433.0
Other contracts	297.0	-36.4	( <sup>2</sup> )	( <sup>2</sup> )	260.6
Exchange-traded contracts	103.3	8.9	( <sup>2</sup> )	( <sup>2</sup> )	112.2
Other investment	8,224.0	-36.2	-0.7	-35.5	8,187.8
Other equity	n.a.	n.a.	n.a.	n.a.	n.a.
Currency and deposits	4,262.1	12.7	11.9	0.8	4,274.7
Loans	3,565.5	-49.4	-19.5	-30.0	3,516.1
Insurance technical reserves	n.a.	n.a.	n.a.	n.a.	n.a.
Trade credit and advances	237.6	6.9	6.9	(*)	244.5
Special drawing rights allocations	158.8	-6.3	0.0	-6.3	152.5

**n.a.** Not available

**(\*)** Value between zero and +/- \$50 million

**0** Transactions or other changes are possible but are zero for a given period.

1. Disaggregation of other changes in position into price changes, exchange-rate changes, and other changes in volume and valuation is presented for annual statistics released in March and revised in June each year.
2. Financial transactions and other changes in financial derivatives positions are available on a net basis; they are not separately available for U.S. assets and U.S. liabilities.

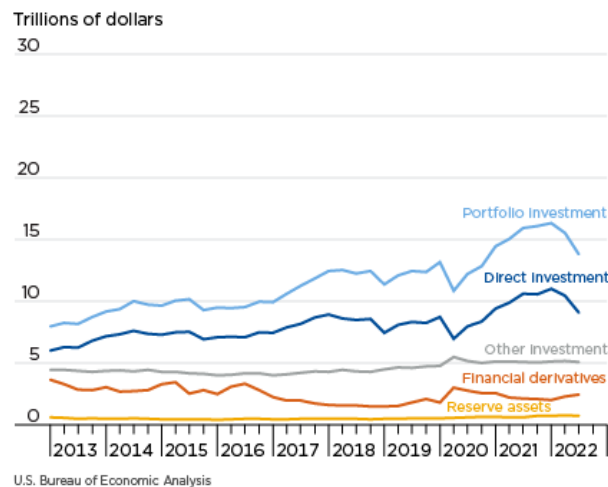
Note. The statistics on positions are presented in [table 1.2](#) of the International Investment Position Accounts on the Bureau of Economic Analysis (BEA) website. The statistics on financial transactions are not seasonally adjusted and are presented in [table 1.2](#) of the International Transactions Accounts on BEA's website.

## U.S. Assets

**U.S. assets** decreased by \$3.06 trillion to a total of \$30.98 trillion at the end of the second quarter, reflecting decreases in portfolio investment and direct investment assets that were driven mainly by foreign stock price decreases and by depreciation of major currencies against the U.S. dollar that lowered the value of these assets in dollar terms (chart 2). Portfolio investment assets decreased by \$1.72 trillion to \$13.77 trillion, and direct investment assets decreased by \$1.39 trillion to \$9.04 trillion.

Price changes and exchange-rate changes, components of other changes in position, drove the overall decrease in U.S. assets (table A).

**Chart 2. U.S. Assets by Category**  
End of quarter, not seasonally adjusted

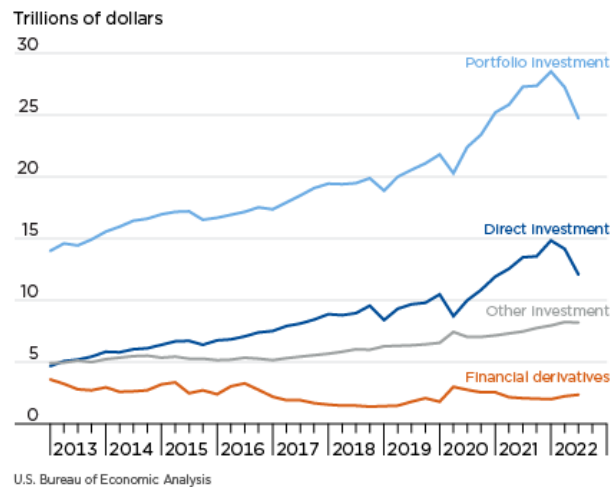


## U.S. Liabilities

**U.S. liabilities** decreased by \$4.50 trillion to a total of \$47.29 trillion at the end of the second quarter, reflecting decreases in portfolio investment and direct investment liabilities that were driven mainly by U.S. stock price decreases (chart 3). Portfolio investment liabilities decreased by \$2.53 trillion to \$24.68 trillion, and direct investment liabilities decreased by \$2.07 trillion to \$12.08 trillion.

Price changes, a component of other changes in position, drove the overall decrease in U.S. liabilities (table A).

**Chart 3. U.S. Liabilities by Category**  
End of quarter, not seasonally adjusted



## Updates to Statistics

The U.S. international investment position statistics for the first quarter of 2022 have been updated to incorporate newly available and revised source data (table B).

**Table B. Updates to First-Quarter 2022 International Investment Position Aggregates**

[Billions of dollars, not seasonally adjusted]

	Preliminary estimate	Revised estimate
<b>U.S. net international investment position</b>	<b>-17,748.5</b>	<b>-17,745.6</b>
<b>U.S. assets</b>	<b>33,999.2</b>	<b>34,038.6</b>
Direct investment at market value	10,412.7	10,424.7
Portfolio investment	15,491.9	15,489.8
Financial derivatives other than reserves	2,258.5	2,258.5
Other investment	5,091.0	5,120.5
Reserve assets	745.0	745.0
<b>U.S. liabilities</b>	<b>51,747.6</b>	<b>51,784.2</b>
Direct investment at market value	14,130.4	14,148.5
Portfolio investment	27,211.0	27,215.6
Financial derivatives other than reserves	2,196.1	2,196.1
Other investment	8,210.1	8,224.0