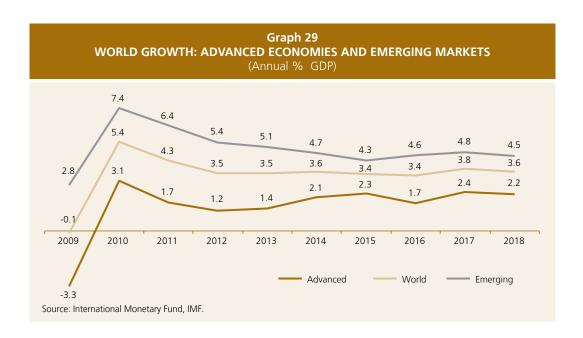


### 1. International Environment

In 2018 the pace of growth of global activity slowed down from 3.8 percent in 2017 to 3.6 percent. In contrast with what happened in 2017, when a synchronized recovery was observed in most developed economies and in some emerging economies, growth in the Eurozone, Japan, China, and other emerging economies (e.g. Latin America) registered a slowdown, affected by fears about the impact of increased trade tensions between the United States and its partners, particularly China, as well as by uncertainty regarding the withdrawal of the United Kingdom from the European Union (Brexit). On the other hand, the United States showed a faster pace of growth, driven by a sustained improvement in its labor market and by the tax cuts implemented at the beginning of the year. As a result, its economic growth rate increased from 2.2 percent in 2017 to 2.9 percent in 2018.



Moreover, tighter external financing conditions added onto the slowdown in global economic activity, in line with the rise in the Federal Reserve interest rate given the greater growth of the U.S. economy.

Table 21					
<b>GLOBAL GROWTH</b>					
(Annual % change)					

	PPP % 1/	% Peru's trading 1/	2016	2017	2018	Average 2009-2018
Developed countries	40.8	42.9	1.7	2.4	2.2	1.5
Of which	1 - 1	20.2	1.0	2.2	2.0	1.0
1. USA	15.1 11.4	20.2 12.8	1.6 2.0	2.2 2.4	2.9 1.8	1.8 0.7
2. Eurozone Germany	3.2	2.7	2.0	2.4	1.5	1.3
France	2.2	0.8	1.2	2.2	1.5	0.9
Italy	1.8	1.8	1.1	1.6	0.9	-0.4
Spain	1.4	4.0	3.2	3.0	2.5	0.4
3. Japan	4.1	4.0	0.6	1.9	0.8	0.7
4. United Kingdom	2.2	1.3	1.8	1.8	1.4	1.3
5. Canada	1.4	2.6	1.1	3.0	1.8	1.7
3. Canada		2.0		3.0	1.0	1.7
Developing countries	59.2	57.1	4.6	4.8	4.5	5.0
Of which						
1. Developing Asia	33.2	34.9	6.7	6.6	6.4	7.2
China	18.7	27.9	6.7	6.8	6.6	7.9
India	7.8	3.8	8.2	7.2	7.1	7.4
<ol><li>Common wealth of Independent State</li></ol>		0.5	0.8	2.4	2.8	1.3
Russia	3.1	0.5	0.3	1.6	2.3	0.8
3. Latin America and the Caribbean	7.5	21.6	-0.6	1.2	1.0	1.8
Brazil	2.5	5.4	-3.3	1.1	1.1	1.2
Chile	0.4	3.3	1.7	1.3	4.0	3.0
Colombia	0.6	2.9	2.1	1.4	2.7	3.5
Mexico	1.9	3.0	2.9	2.1	2.0	2.1
Argentina	0.7	1.5	-2.1	2.7	-2.5	0.9
Peru	0.3	-	4.0	2.5	4.0	4.4
World Economy	<u>100.0</u>	100.0	<u>3.4</u>	3.8	<u>3.6</u>	<u>3.4</u>
Memo:						
Trading partners 1/	64.9		3.0	3.7	3.7	3.7

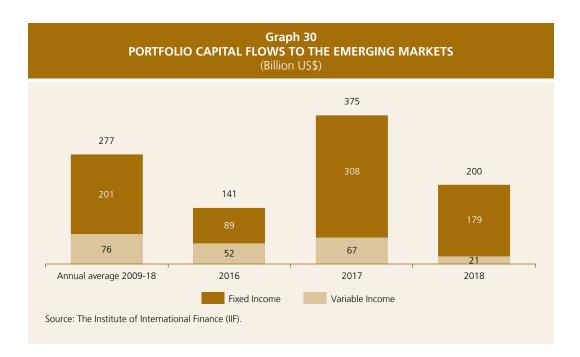
<sup>1/</sup> Weights correspond to 2008. World GDP is sized in Purchasing Power Parity by IMF. Peru's 20 main trading partners. Source: Bloomberg, IMF, and Consensus Forecast.

This slowdown in global activity was accompanied by lower inflationary pressures associated, in part, with the decrease in energy prices, which reflected in turn the drop observed in oil prices.

Table 22 INFLATION (% change last 12 months, end of period)						
	2016	2017	2018			
<b>Developed countries</b> Of which	1.5	1.7	1.6			
1. USA	2.1	2.1	1.9			
2. Germany	1.7	1.7	1.7			
3. Japan	0.3	1.1	0.3			
<b>Developing countries</b> Of which	4.6	3.1	3.2			
1. China	2.0	1.9	1.9			
2. India	3.4	5.2	2.1			
3. Brazil	6.3	2.9	3.7			
World economy	3.4	2.6	2.5			
Source: Bloomberg and IMF.						

In this context, most stock exchanges reversed the positive trend of the previous year, currencies depreciated against the dollar, and the main prices of commodities, especially the prices of basic metals, experienced a significant correction on the downside. As a result of this, some emerging economies showed a contraction in their level of activity in a context marked by lower capital flows and greater external vulnerability, the cases of Argentina and Turkey being noteworthy.

By the end of the year, lower inflationary pressures and a greater economic slowdown led to a significant reduction in expectations of monetary policy adjustments in the main developed economies. In this context, capital inflows to emerging economies and a depreciation of the dollar were observed in the last months of the year, reversing in part the trend that had been observed in previous months, particularly between April and October.

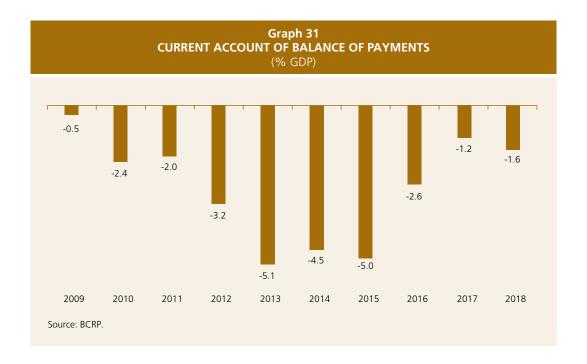


## 2. Balance of Payments

During 2018, Peru's external accounts reflected the greater dynamism of domestic demand –and the absence of extraordinary revenues received in 2017–, in a context of lower global growth and greater volatility in international financial markets and commodity markets.

In this scenario, the **current account** deficit increased slightly, rising from 1.2 percent of GDP in 2017 to 1.6 percent of GDP in 2018. The trade balance registered its third consecutive year of surpluses, favored by the terms of trade (despite the correction observed since the second half of the year) and the higher volumes of non-traditional exports.

Furthermore, higher outflows of Peruvian travelers abroad and other services (IT, information and financial services) required by various companies, particularly mining companies, were observed on the side of non-financial services. Additionally, no extraordinary income was recorded, in contrast with what happened in 2017 due to insurance payments associated with El Niño Costero event and with the guarantees of the Gasoducto del Sur Peruano project.



The **financial account** had a positive flow of US\$ 1.54 billion, a sum equivalent to 0.7 percent of GDP and to half of the previous year's flow, mainly due to the lower financing operations carried out by the public sector in comparison to those carried out in 2017. Extraordinary income was registered in 2017 from non-resident investors who acquired sovereign bonds issued to finance a debt management operation. In addition, Petroperú and Fondo Mivivienda placed bonds abroad for approximately US\$ 2.60 billion. In contrast, in 2018 non-residents' purchases of sovereign bonds were lower (US\$ 1.82 billion compared to US\$ 4.55 billion in 2017) and the outlay to Petroperú amounted to around US\$ 1.20 billion.

Between 2017 and 2018, the net inflow of long-term capital from the private sector remained at 0.4 percent of GDP, the increased buybacks of bonds issued in previous years standing out.

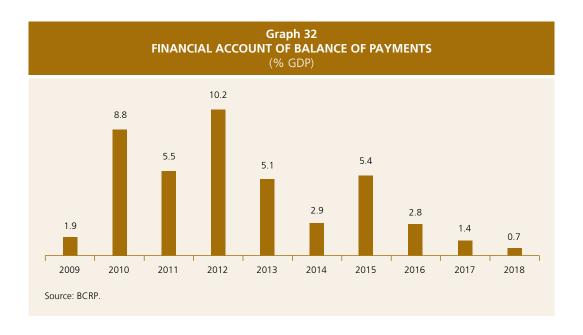


Table 23 BALANCE OF PAYMENTS (Million US\$)								
	Million US\$			GDP				
2016	2017	2018	2017	2018				
<b>-5,064</b> 1,953 <i>37,082</i> - <i>35,128</i>	<b>-2,669</b> 6,700 45,422 -38,722	<b>-3,594</b> 7,197 49,066 -41,870	- <b>1.2</b> 3.1 21.2 -18.1	-1.6 3.2 21.8 -18.6 -1.1				
	2016 -5,064 1,953 37,082 -35,128	Million US\$  Million US\$  2016 2017  -5,064 -2,669 1,953 6,700 37,082 45,422 -35,128 -38,722	BALANCE OF PAYMENTS (Million US\$)           Million US\$           2016         2017         2018           -5,064         -2,669         -3,594           1,953         6,700         7,197           37,082         45,422         49,066	BALANCE OF PAYMENTS (Million US\$)           Million US\$         % 6           2016         2017         2018         2017           -5,064         -2,669         -3,594         -1.2           1,953         6,700         7,197         3.1           37,082         45,422         49,066         21.2           -35,128         -38,722         -41,870         -18.1				

		2016	2017	2018	2017	2018
	CURRENT ACCOUNT BALANCE  1. Trade Balance a. FOB Exports b. FOB Imports  2. Services a. Exports b. Imports  3. Investment Income a. Private b. Public  4. Current transfers Of which: Remittances  FINANCIAL ACCOUNT  1. Private sector	-5,064 1,953 37,082 -35,128 -2,002 6,353 -8,355 -8,982 -8,120 -862 3,967 2,884 5,533 2,175	-2,669 6,700 45,422 -38,722 -1,434 7,394 -8,828 -11,523 -10,571 -953 3,589 3,051 2,982 884	-3,594 7,197 49,066 -41,870 -2,532 7,365 -9,897 -11,814 -10,694 -1,120 3,556 3,225	-1.2 3.1 21.2 -18.1 -0.7 3.4 -4.1 -5.4 -4.9 -0.4 1.7 1.4	-1.6 3.2 21.8 -18.6 -1.1 3.3 -4.4 -5.2 -4.7 -0.5 1.6 1.4
	a. Assets b. Liabilities 2. Public sector a. Assets b. Liabilities 1/ 3. Short-term capital a. Assets b. Liabilities	-2,304 4,479 2,650 -189 2,839 708 208 500	-3,564 4,448 3,249 601 2,648 -1,152 -1,876	-3,558 4,476 2,122 -201 2,323 -1,503 -2,323 820	-1.7 2.1 1.5 0.3 1.2 -0.5 -0.9	-1.6 2.0 0.9 -0.1 1.0 -0.7 -1.0
III.	. EXCEPTIONAL FINANCING	-300	1,316	-1,573	0.6	-0.7
IV.	BALANCE OF PAYMENT RESULT (IV = I + II + III) = (1-2)	168	1,629	-3,629	0.8	-1.6
	Change in the balance of NIRs     Valuation effect	201 32	1,936 307	-3,500 130	0.9 0.1	-1.6 0.1

<sup>1/</sup> Government bonds issued abroad and held by residents are excluded from the external liabilities of the public sector, and government bonds issued in the domestic market and held by non-residents are included in the external liabilities of the public sector. Source: BCRP, MEF, SBS, SUNAT, MINCETUR, PROMPERU, Ministry of Foreign Affairs, COFIDE, ONP, FCR, Tacna Free Trade Zone, Banco de la Nación, Cavali S.A. ICLV, Proinversión, Bank for International Settlements (BIS), and businesses.

### 2.1 Trade Balance

The surplus in the trade balance rose for the third consecutive year, increasing from US\$ 6.70 billion in 2017 to US\$ 7.20 billion in 2018. The prices of exports and imports increased by 6.3 and 6.5 percent, respectively, despite the downward correction registered in commodity markets in the second half of the year, while the volumes of both exports and imports grew at similar rates (1.6 percent). As a result, the surplus recorded in 2018 was the second highest surplus observed in this decade.



China and the United States continued to be Peru's two major trading partners, the transactions with these countries representing 43.7 percent of the total trade carried out in 2018 (41.5 percent in 2017).

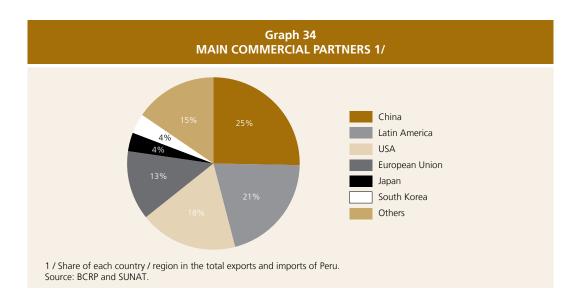


Table 24 TRADE BY MAIN COUNTRIES AND REGIONS 1/ (Million US\$)									
		Exports 2	/	ı	Imports 3	1		X + M	
	2016	2017	2018	2016	2017	2018	2016	2017	2018
China USA Brazil Mexico Ecuador Colombia Chile Germany Japan South Korea Spain Canada Bolivia Switzerland Rest TOTAL	8,487 6,233 1,205 465 652 711 1,010 891 1,264 1,393 1,220 1,686 1,337 2,572 7,956 37,082	11,627 6,985 1,597 418 814 674 1,044 935 1,881 2,153 1,854 1,201 1,668 2,349 10,222 <b>45,422</b>	13,238 7,939 1,720 440 858 761 1,227 1,126 2,178 2,462 1,804 923 1,837 2,086 10,467 <b>49,066</b>	7,880 6,741 2,034 1,647 1,067 1,143 1,155 1,080 982 1,212 612 623 385 151 8,420 <b>35,128</b>	8,576 7,697 2,347 1,729 1,545 1,447 1,328 1,031 985 974 1,012 652 365 141 8,892 38,722	9,775 8,757 2,304 1,899 1,889 1,549 1,457 1,057 1,011 928 906 652 428 140 9,118 <b>41,870</b>	16,367 12,974 3,239 2,112 1,719 1,855 2,166 1,970 2,245 2,605 1,832 2,309 1,723 2,723 16,376 <b>72,210</b>	20,203 14,682 3,945 2,146 2,358 2,120 2,372 1,967 2,866 3,127 2,866 1,853 2,033 2,491 19,114 <b>84,144</b>	23,013 16,696 4,023 2,339 2,748 2,309 2,684 2,183 3,188 3,390 2,711 1,576 2,265 2,227 19,585 <b>90,936</b>
China Latin America USA Asia (less China) European Union Others	8,487 6,432 6,233 5,047 5,577 5,306	11,627 7,643 6,985 7,946 6,530 4,691	13,238 7,655 7,939 8,736 7,249 4,249	7,880 8,783 6,741 5,297 4,176 2,251	8,576 10,409 7,697 5,118 4,719 2,202	9,775 11,107 8,757 5,242 4,572 2,418	16,367 15,215 12,974 10,343 9,753 7,557	20,203 18,052 14,682 13,065 11,249 6,893	23,013 18,762 16,696 13,978 11,821 6,667

### **Exports**

Exports in 2018 totaled US\$ 49.07 billion, a balance US\$ 3.65 billion higher than that recorded in the previous year. This improvement is explained, on the one hand, by the higher average prices obtained during the year by our traditional exports (7.8 percent) and, on the other, by the higher volumes of non-traditional exports (11.0 percent), especially agricultural, fishing, and chemical products.

X: Exports. M: Imports.

1/ Imports were grouped by country of origin.

2/ Exports exclude goods sold and repairs of foreign ships and aircrafts.

3/ Imports exclude defense material, other purchased goods, and repairs of domestic ships and aircrafts abroad. Source: SUNAT

# Classification of Exports by Groups of Economic Activity

Peru's exports of agricultural products amounted to US\$ 5.91 billion in 2018, while fishing exports totaled US\$ 3.30 billion, mining and hydrocarbons exports amounted to US\$ 33.85 billion, and manufacturing exports amounted to US\$ 6.01 billion.

Exports of canned fruits, legumes, and vegetables (US\$ 837 million), grapes (US\$ 820 million), avocados (US\$ 723 million), and coffee (US\$ 682 million) stand out in the group of agricultural products, while exports of fishmeal (US\$ 1.56 billion), squid (US\$ 640 million), and fish oil (US\$ 375 million) stand out in the group of fishing exports. In addition, exports of copper (US\$ 14.94 billion), gold (US\$ 8.26 billion), and crude oil and oil derivatives (US\$ 2.30 billion) were noteworthy in the sector of mining and hydrocarbons, and exports of paper products, chemicals, and textiles, which amounted to US\$ 3.18 billion, stand out in the group of non- primary manufacturing exports.

Table 25 EXPORTS BY GROUP OF ECONOMIC ACTIVITY (Million US\$)						
Sector	2016	2017	2018	Part. % 2018	% chg. 2018/2017	
1. Agricultural Fruit, legumes, and canned vegetables Grapes Avocados Coffe Blueberries Fresh asparagus Cereals, leguminous, and oil seed Mangos Others	<b>4,958</b> 735 660 397 763 241 422 253 199 1,287	<b>5,251</b> 754 648 588 714 372 410 261 192 1,312	5,907 837 820 723 682 548 384 285 258 1,369	12.0 1.7 1.7 1.5 1.4 1.1 0.8 0.6 0.5 2.8	12.5 11.0 26.4 23.0 -4.4 47.4 -6.3 9.1 34.8 4.4	
2. Fishing Fishmeal Giant Squid Fish oil Canned or frozen products Prawns Others	<b>2,196</b> 999 341 270 206 125 254	<b>2,865</b> 1,459 413 330 237 165 262	<b>3,296</b> 1,564 640 375 233 146 339	<b>6.7</b> 3.2 1.3 0.8 0.5 0.3	<b>15.0</b> 7.2 55.1 13.6 -1.7 -11.8 29.4	
3. Mining Copper Gold Zinc Lead Molybdenum Iron Zinc products Tin Calcium phosphates Silver refined Rest	22,670 10,171 7,426 1,469 1,658 273 344 284 344 300 120 283	28,437 13,845 8,270 2,399 1,726 368 434 403 370 207 118 296	29,814 14,939 8,259 2,574 1,545 612 484 422 352 231 123 273	60.8 30.4 16.8 5.2 3.1 1.2 1.0 0.9 0.7 0.5 0.3	4.8 7.9 -0.1 7.3 -10.5 66.5 11.5 4.7 -5.1 11.8 3.9 -7.9	
<b>4. Hydrocarbons</b> Oil and oil products Natural gas	<b>2,217</b> 1,693 523	<b>3,369</b> 2,597 772	<b>4,039</b> 2,997 1,042	<b>8.2</b> 6.1 2.1	<b>19.9</b> 15.4 34.9	
Papel and chemicals Textiles Copper products Prepared animal food Milling and Bakery Iron products Jewelry Dairy products Tile floors Manufacturing and metals Glasses and glass produts Rest	5,042 1,537 1,196 277 182 189 139 94 103 0 88 115 1,121	5,499 1,607 1,272 335 244 190 151 123 106 101 105 119 1,146	6,011 1,777 1,402 355 253 196 181 129 121 113 97 91 1,295	12.3 3.6 2.9 0.7 0.5 0.4 0.4 0.3 0.2 0.2 0.2 0.2	9.3 10.6 10.2 5.9 3.9 3.4 19.7 5.4 14.7 11.1 -7.6 -23.3	
Total	37,082	45,422	49,066	100.0	8.0	
Source: BCRP and SUNAT.						

# **Traditional Exports**

Traditional exports amounted to US\$ 35.64 billion, a sum 6.2 percent higher than in 2017 (US\$ 33.57 billion), due mainly to the higher prices of these products which increased by 7.8 percent on average during the year. On the other hand, the volume of these exports fell 1.5 percent as a result of the occurrence of critical events in some companies that temporarily affected the production of copper, gold, gas, and natural gas liquids.

		Table EXPO (Million	ORTS				
		2016	2017	2018		% change	
		2016	2017	2018	2016	2017	2018
1.	Traditional exports Fishing Agricultural Mining Oil and natural gas	26,183 1,269 878 21,819 2,217	<b>33,566</b> 1,789 827 27,582 3,369	<b>35,638</b> 1,938 762 28,899 4,039	<b>11.7</b> -12.9 21.5 15.1 -3.7	<b>28.2</b> 40.9 -5.8 26.4 52.0	<b>6.2</b> 8.4 -7.8 4.8 19.9
2.	Non-Traditional exports Agricultural products Fishing products Textiles Wood and paper Chemicals Non-metallic minerals Iron & steel, and jewelry Metal mechanic products Others 1/	10,798 4,702 910 1,196 322 1,344 642 1,085 450 146	11,725 5,146 1,046 1,272 344 1,385 588 1,273 520 152	13,240 5,913 1,329 1,402 339 1,562 629 1,325 591 150	-0.9 6.7 -2.4 -10.2 -8.7 -4.4 -8.1 0.4 -15.6 -3.2	8.6 9.4 14.9 6.4 6.7 3.0 -8.5 17.2 15.6 4.0	12.9 14.9 27.0 10.2 -1.4 12.8 7.1 4.1 13.5 -1.1
3.	Others 2/	101	130	189	14.8	29.8	44.6
4.	TOTAL	37,082	45,422	49,066	7.8	22.5	8.0

<sup>1/</sup> Includes furs, leather, and handcrafts, mainly.

Source: BCRP and SUNAT.

	<b>Table</b> <b>EXPO</b> (% cha	RTS				
		Volume			Price	
	2016	2017	2018	2016	2017	2018
Traditional exports Of which:	16.6	8.8	-1.5	-4.2	17.8	7.8
Fishmeal Coffe	-4.7 44.5	64.9 -1.2	1.0 4.4	-9.5 -14.0	-11.4 -5.3	6.1 -8.5
Copper Gold	43.4 3.6	5.0 10.8	1.1 -1.1	-13.2 7.8	29.6 0.5	6.8 1.0
Zinc Crude oil Natural gas	-5.7 16.5 24.6	10.6 24.5 -5.6	-2.5 -14.2 -12.2	3.3 -17.3 -6.4	47.6 23.7 56.3	10.0 29.6 53.6
Non-Traditional exports Of which:	0.4	5.8	11.0	-1.3	2.7	1.8
Agricultural Textiles	7.6 -7.8	10.3 4.1	18.4 2.9	-0.9 -2.6	-0.8 2.2	-3.0 7.1
Fishing Chemicals Iron & steel, and jewelry	-17.1 1.3 7.2	1.6 2.0 -4.1	15.2 8.1 -0.9	17.7 -5.6 -6.3	13.0 1.1 22.3	10.2 4.4 5.1
TOTAL	11.3	8.0	1.6	-3.2	13.4	6.3
Source: BCRP and SUNAT.						

<sup>2/</sup> Comprise oil and food sold to foreign aircrafts and reparations of capital goods.

Mining exports registered a new historical record reaching a total of US\$ 28.90 billion, a figure 4.8 percent higher than the one recorded in 2017. It is worth highlighting that the price of zinc exports increased 10.0 percent, while the price of copper exports increased 6.8 percent. Furthermore, in terms of volume, copper exports reached 2,488 thousand metric tons, gold exports totaled 6,513 thousand ounces, and zinc exports reached 1,208 thousand metric tons. With these results, Peru continues to have a leading position in global mining production, especially in the case of copper and zinc.

Table 28 MINING PRODUCTION 2018						
Product	World ranking					
Copper	2					
Silver	2					
Zinc	2					
Lead	3					
Molybdenum	4					
Tin	6					
Gold	6					

Sales of crude oil and natural gas to other countries amounted to US\$ 4.04 billion, which represents an increase of 19.9 percent compared to 2017. This result reflects the higher prices of exports of crude oil and oil derivatives (34.4 and 29.6 percent, respectively) and natural gas (53.6 percent).

The value of fishing exports in 2018 amounted to US\$ 1.94 billion, a sum 8.4 percent higher than in the previous year, mainly as a result of the higher average prices of fishmeal exports.

### **Non-Traditional Exports**

Non-traditional exports amounted to US\$ 13.24 billion, a sum 12.9 percent higher than in 2017, the increased volume of these exports (11.0 percent) being noteworthy. This generalized improvement was observed both in terms of sectors and in terms of the different destination markets, with exports of agricultural and fishing products showing the greater dynamism (18.4 and 15.2 percent, respectively).

The main markets of destination of our non-traditional products were the United States, with US\$ 3.66 billion, followed by the Netherlands and Ecuador, with US\$ 1.10 billion and US\$ 768 million, respectively. By economic blocs, exports to Asian countries increased 20.3 percent in a context marked by China's higher demand. Exports of agricultural products also increased, especially exports of farming products to the United States and the Netherlands. Moreover, exports of fishing products to Spain and the United States increased as well, these markets accounting for 19.0 and 18.3 percent of Peru's total exports of fishing products.

The most important exports to the United States continued to be exports of agricultural products and textiles, which represented 70 percent of total non-traditional exports to the US market in 2018. Top sellers included fresh grapes (US\$ 304 million), blueberries (US\$ 282 million), knit T-shirts (US\$ 284 million), fresh asparagus (US\$ 232 million), fresh avocados (US\$ 176 million), and canned artichokes (US\$ 66 million).

Table 29  MAIN DESTINATION: NON-TRADITIONAL EXPORTS  (Million US\$)						
	2016	2017	2018	% chg. 2018/2017		
USA Netherlands Ecuador Chile Spain Colombia Bolivia China United Kingdom Brazil Mexico Germany Italy France Venezuela Rest Total	3,087 820 581 622 539 606 515 264 312 359 240 225 151 186 77 2,216	3,364 885 712 653 590 589 551 403 337 357 264 227 183 179 46 2,387	3,662 1,101 768 743 708 658 567 471 408 399 304 281 223 180 25 2,743	8.8 24.4 8.0 13.8 19.9 11.7 2.9 16.9 21.0 11.9 15.3 23.5 22.1 0.7 -44.8 14.9 12.9		
Memo: Latin America USA European Union Asia (less China) China Others	3,462 3,087 2,549 735 264 701	3,659 3,364 2,732 814 403 753	3,991 3,662 3,318 993 471 805	9.1 8.8 21.4 21.9 16.9 6.9		
1/Bolivia, Chile, Colombia, Ecuador and Vene: 2/Argentina, Brazil, Paraguay and Uruguay. Source: BCRP and SUNAT.	zuela.					

Exports of **agricultural products** totaled US\$ 5.91 billion, with shipments of fresh grapes, fresh avocados, blueberries, and asparagus standing out. Greater dynamism was observed in the demand of different countries of destination of Peru's export products, including the United States, the Netherlands, Spain, and the United Kingdom.

MAIN NON-TF	Table 30 RADITIONAL AGRICULTUF (Million US\$)	RAL PRODUCTS	
Most popular products	2009	2018	Average % chg. 2009-2018
Fresh grapes Fresh avocados Blueberries Fresh asparagus Fresh mangoes Shrimp and prawn feed Fresh tangerines Organic bananas Cocoa Quinoa Canned artichokes Evaporated milk Asparagus prepared Fresh onions Paprika	136 68 0 251 70 58 24 51 20 7 75 59 114 28 91	820 723 548 384 258 234 169 167 139 125 110 105 97 74	25.7 25.8 n.a. 5.3 15.1 15.7 21.3 13.9 22.8 37.8 2.8 1.6 -6.3 13.3 -6.4
Subtotal <b>Total</b>	1,051 <b>1,828</b>	4,018 <b>5,913</b>	13.8 <b>11.9</b>
Source: BCRP and SUNAT.			

In addition to the best-known agricultural exports (grapes, avocados, asparagus, mangoes, etc.), other products have been showing outstanding growth in recent years, although the amounts exported still remain moderate. The following table shows the products whose export was less than US\$ 1 million in 2014 and which have shown significant growth rates between 2015 and 2018. These

exports, which could be classified as "new", have grown more than 90 percent on average in annual terms between 2015 and 2018, with exports of the following products standing out: cocoa products, e.g. butter and roasted cocoa; fresh products, e.g. strawberries, grapefruit, and watermelons; and preserved fruits, e.g. tangerines and canned peaches.

Table 31 EXPORTS OF AGRICULTURAL PRODUCTS WITH HIGH GROWTH 1/ (Thousand US\$)								
Products with export value less than US\$ 1 million in 2014	2014	2018	Average % chg. 2015-2018					
Cocoa butter with high acidity Cocoa roasted Cocoa butter with Low acidity Seed of Sacha Inchi Canned and prepared tangerines Palm almond oil Dried figs Peach in fruit juice Other wine (grape distillates) Andean legume Watermelons Dehydrated mushrooms Peanuts without peel Pepper without crushing or pulverizing Grapefruit Strawberries Fresh cheese Dried bananas Frozen beans and beans Rest	120 953 794 545 0 189 319 32 33 996 978 160 247 1 799 508 57 102 105 3,151	20,796 20,160 15,932 12,898 9,437 5,357 5,019 3,987 3,960 3,788 3,592 2,180 1,821 1,526 1,491 1,451 1,430 1,302 1,050 19,734	262.9 114.5 111.6 120.6  130.8 99.2 235.0 230.8 39.7 38.4 92.0 64.7 476.1 16.9 30.0 123.9 88.8 77.8 58.2					
Total	10,089	136,912	91.9					

Moreover, the table below shows the products whose export amount was between US\$ 1 million and US\$ 5 million in 2014, and which have increased significantly in recent years. In 2015-2018, the exports of products such as fresh garlic, canned quinoa, cocoa paste, peppers, *Criollo* and Tahiti lemons, fresh fruits (oranges, *granadillas*, pomegranates, and passion fruits) have grown, on average, 25 percent per year.

Table 32 EXPORTS OF AGRICULTURAL PRODUCTS WITH HIGH GROWTH 1/ (Thousand US\$)							
Products with exported value between US\$ 1 million and US\$ 5 million in 2014	2014	2018	Average % chg 2015-2018				
Fresh garlic Other products based on cereals (eg. canned quinoa) Amaryllis bulbs Other beans (eg caballero and panamito) Sweet maize Fresh oranges Prepared or canned Palmitos Lemon Tahití Other nuts (eg dehydrated aguaymanto) Cocoa paste without defatting Sowing maize Lemon criollo Turmeric Grains maize Other flours (eg camu camu flour) Prepared or canned potatoes Granadilla, passion fruit, pomegranate and other fruits of particular of pages.	1,269 2,270 4,747 2,405 4,965 3,810 4,194 2,237 1,377 1,551 2,094 2,109 1,496 1,967 1,878 1,358 assion 1,751 1,190 1,025 13,394	14,235 10,087 8,701 7,739 7,379 7,240 6,534 5,918 5,547 4,453 4,070 3,540 3,227 3,009 2,911 2,761 2,714 2,529 2,164 35,250	83.0 45.2 16.4 33.9 10.4 17.4 11.7 27.5 41.7 30.2 18.1 13.8 21.2 11.6 19.4 11.6 20.7 20.6 27.4				
Total	57,087	140,010	25.1				

At the block level, the main destinations of our products were the European Union (avocados, asparagus, mangos, grapes, blackberries, organic bananas and cocoa), North America (grapes, asparagus, blackberries, avocados, and tangerines), and the Andean countries (food for shrimps, avocados, noodles, biscuits, and palm oil).

In the last ten years, exports of agricultural products have grown at an average annual rate of 11.9 percent. Thus, the value exported in 2018 was more than three times the value of exports in 2009.

Exports of **fishing products** totaled US\$ 1.33 billion, a sum 27.0 percent higher than that recorded in 2017, which reflected increased exports of frozen and canned squid and prawn tails. In terms of volume, fishing exports have grown 15.2 percent, while in terms of average prices, they have grown 10.2 percent. Moreover, the main markets of destination for these products were Spain, the United States, South Korea, and China. It should be pointed out that exports of fishing products to South Korea have grown 75.4 percent in the last period. Finally, it is also worth mentioning that fishing exports have grown at an average annual rate of 7.9 percent over the past ten years.

**Textile exports** amounted to US\$ 1.40 billion, a sum 10.2 percent higher than in the previous year. The volume and price of these exports increased by 2.9 and 7.1 percent, respectively. The U.S. market was the destination of nearly half of the textile exports, the increase observed in shipments to Brazil and Italy being also worth pointing out (23.2 and 32.7 percent, respectively).

Exports of **chemical products** totaled US\$ 1.56 billion in 2018, 12.8 percent more than in 2017. Higher market prices for these products were observed in the year (up 4.4 percent), together with higher volumes (up 8.1 percent). The main markets of destination for Peru's exports of chemical products were Chile, Ecuador, Bolivia, and Colombia, which together with the United States accounted for 55.0 percent of total exports of chemical products.

# **Imports**

Imports amounted to US\$ 41.87 billion, a figure US\$ 3.15 billion higher than in 2017, the increase in the value of imported inputs (14.6 percent) standing out as a result of the higher international prices of crude. It is worth highlighting that the volume of imports increased by 1.6 percent, with the increase seen in imports of non-durable consumer goods and industrial inputs being noteworthy. These results reflect the recovery of private consumption and the dynamism of non-primary manufacturing, respectively.

In contrast, excluding imports of construction materials, the volume of imports of capital goods decreased (0.5 percent), although at a lower rate than in the previous year (1.6 percent).

In 2018, the average price of imports increased 6.5 percent compared to the previous year. The higher prices of some inputs, such as crude oil and oil derivatives (27.6 percent), iron and steel (17.9 percent), and plastics (12.7 percent) standing out in terms of products.

Table 33					
FOB IMPORTS BY USE OR DESTINATION					

			Million US\$			% change	е
		2016	2017	2018	2016	2017	2018
1.	CONSUMER GOODS Non-durable goods Main food products Rest Durable goods	<b>8,608</b> 4,635 480 4,154 3,973	<b>9,339</b> 5,156 676 4,480 4,183	<b>9,591</b> 5,305 518 4,786 4,286	<b>-1.7</b> -2.0 1.5 -2.4 -1.2	<b>8.5</b> 11.2 40.7 7.8 5.3	<b>2.7</b> 2.9 -23.3 6.8 2.5
2.	INPUTS Fuel, oils, and related Raw materials for agriculture Raw materials for industry	<b>15,022</b> 3,820 1,214 9,989	<b>17,902</b> 5,390 1,469 11,044	<b>20,516</b> 6,593 1,459 12,463	<b>-5.6</b> 4.1 -1.9 -9.2	<b>19.2</b> 41.1 21.0 10.6	<b>14.6</b> 22.3 -0.7 12.9
3.	CAPITAL GOODS Construction materials For agriculture For industry Transportation equipment	11,232 1,112 144 7,391 2,584	<b>11,316</b> 1,061 143 7,399 2,714	<b>11,641</b> 1,193 150 7,373 2,926	- <b>6.4</b> -21.7 -10.1 -5.7 0.2	<b>0.8</b> -4.6 -1.1 0.1 5.0	<b>2.9</b> 12.4 4.9 -0.3 7.8
4.	OTHERS GOODS	267	164	123	-59.8	-38.5	-25.2
5.	TOTAL IMPORTS	35,128	38,722	41,870	-5.9	10.2	8.1
	emo: ain food products Wheat Maize and/or sorgum Rice Sugar Dairy products Soybean Meat	<b>2,166</b> 391 524 152 163 108 771 58	<b>2,553</b> 479 553 211 258 141 845 66	<b>2,542</b> 489 600 144 113 186 935 75	-3.1 -19.6 7.9 13.7 15.8 -13.6 -2.5 -22.3	17.9 22.5 5.6 39.1 57.8 31.1 9.6 14.5	-0.4 2.2 8.5 -31.7 -56.2 32.0 10.6 13.4

Memo: Classification used in CUODE. Source: SUNAT, Tacna Free Trade Zone, and Banco de la Nación.

Table 34
<b>IMPORTS</b>
(% change)

	Volume				Price	
	2016	2017	2018	2016	2017	2018
CONSUMER GOODS Non-durable goods Durable goods	<b>-3.3</b> -3.4 -3.1	<b>5.1</b> 7.5 2.3	<b>0.9</b> 1.7 0.0	<b>1.6</b> 1.4 1.9	<b>3.2</b> 3.5 3.0	<b>1.7</b> 1.2 2.4
INPUTS Main food products Fuel, oils, and related Raw materials for industry Of which	<b>3.9</b> 3.7 22.2 -1.4	<b>9.8</b> 12.2 14.3 7.5	<b>2.8</b> 4.6 -7.4 7.9	<b>-9.2</b> -7.8 -18.2 -6.4	<b>8.5</b> -0.7 21.7 5.3	<b>11.5</b> 3.1 27.6 5.8
Plastics Iron and steel Textiles Paper Chemical products Organic chemicals Rest	3.2 13.0 -0.1 5.1 18.9 6.2 -8.6	0.3 -10.3 5.2 -3.8 5.5 2.9 15.5	7.8 17.6 4.4 14.6 -0.1 5.9 7.6	-14.8 -19.3 -5.9 -8.0 -13.2 -11.9 -0.5	7.2 25.9 2.9 -1.4 1.4 7.9 2.9	12.7 17.9 6.8 10.3 -2.0 6.3 3.0
CAPITAL GOODS Construction materials Rest 1/	<b>-8.1</b> -23.2 -6.1	<b>-2.1</b> -7.4 -1.6	<b>0.4</b> 9.8 -0.5	<b>1.9</b> 1.9 1.9	<b>3.0</b> 3.0 3.0	<b>2.4</b> 2.4 2.4
<u>Total</u>	<u>-3.0</u>	<u>4.5</u>	<u>1.6</u>	<u>-3.0</u>	<u>5.4</u>	<u>6.5</u>

1/ Capital goods withouth construction materials. Source: BCRP and SUNAT.

In 2018, the value of imports of **consumer goods** was US\$ 9.59 billion, US\$ 251 million higher than in 2017, as a result of which the pace of growth of these imports declined from 8.5 percent to 2.7 percent between these two years. Imports of durable consumer goods grew 2.5 percent, with imports of television sets, games and slots, and articles made of plastic standing out, in contrast with the decline observed in automobile acquisitions (12.5 percent). On the other hand, the increase in imports of non-durable consumer goods (2.9 percent) was associated with purchases of garments, medicines for human use, and footwear, in line with the recovery of private consumption.

On the other hand, imports of **inputs** amounted to US\$ 20.52 billion in 2018, which represented an increase of US\$ 2.61 billion compared to 2017. This increase is explained mostly by the higher prices associated with the prices of crude oil and oil derivatives (27.6 percent). Moreover, in terms of volume, the increase in imports of **industrial inputs** stands out (7.9 percent) in the year due to the higher imports of iron and steel and paper and plastics observed, which reflected the recovery of non-primary manufacturing activity.

The value of imports of **capital goods** grew 2.9 percent due mainly to increased purchases of transport equipment, which amounted to US\$ 2.93 billion and represented an increase of 7.8 percent, in line with the evolution of mining investment in the year. In addition, imports of construction materials grew 9.8 percent, in line with the development of both public and private real estate and infrastructure projects.

### 2.2 Terms of Trade

The increase in trade tensions between the United States and its trading partners since March, together with the appreciation of the dollar and fears of a global economic slowdown affected the upward trend that the prices of our main commodities had been showing over the last two years. As a result, in 2018 the terms of trade showed a slight drop of 0.2 percent.

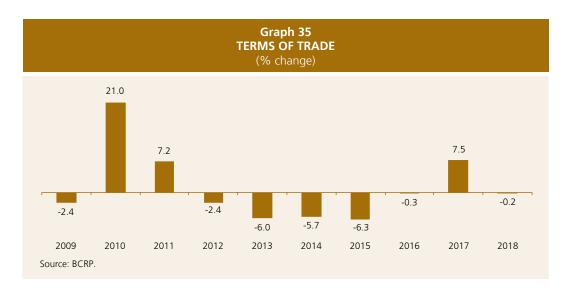
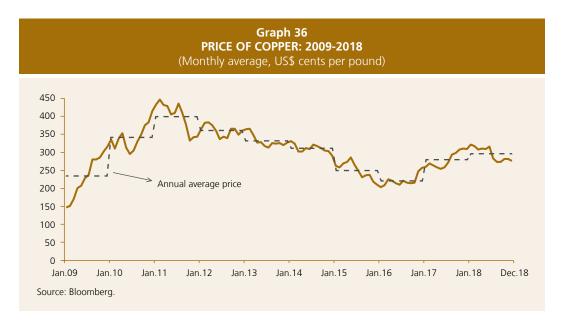
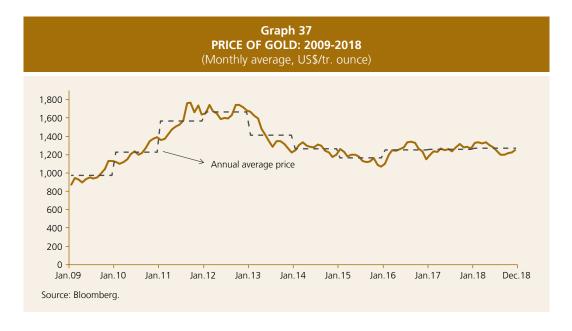


	Table 35 TERMS OF TRA (Annual % chai		
Years	Price of exports	Price of imports	Terms of trade
2016 2017 2018	-3.2 13.4 6.3	-3.0 5.4 6.5	-0.3 7.5 -0.2
Source: BCRP.			

The average price of **copper** increased by 6 percent in 2018 (from US\$ 2.80 to US\$ 2.96 a pound). The pound of copper reached a maximum level of US\$ 3.21 in January, but was affected thereafter by the worsening of trade tensions and fears of a slowdown. In December, it registered US\$ 2.76, which represented a reduction of 11 percent. It should be pointed out that there was also a settlement of non-commercial positions that, for the first time since December 2016, registered a net sale position.

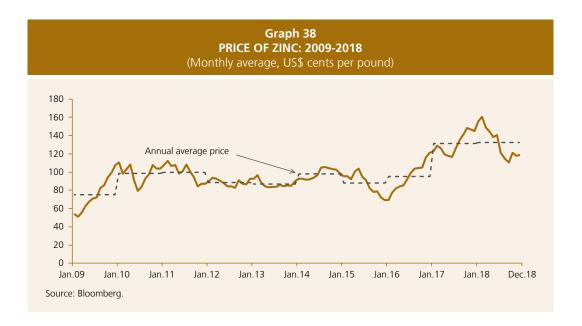


The average price of **gold** increased 1.0 percent, bringing its average price to US\$ 1,269 per troy ounce in 2018. The price of this precious metal was affected by an external scenario marked by greater risk aversion, but at the same time by higher expectations of a rise in the Fed interest rate, which offset the upward pressures of this metal. As a result, the price of gold at December 2018 was 1 percent lower than in December 2017.

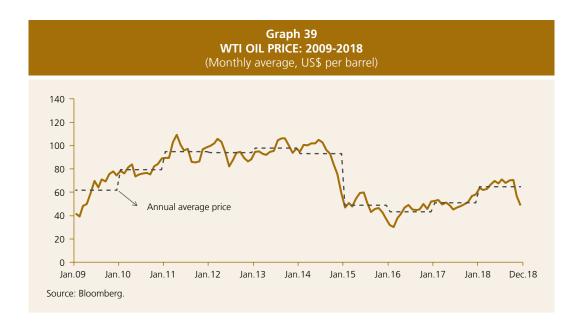


The average price of **zinc** increased 1.2 percent in 2018 (from US\$ 1,312 to US\$ 1,327 a pound) and showed similar levels to those recorded in mid-2017 (US\$ 1,190 per pound) at the end of

the year. The higher prices observed at the beginning of 2018 were due, in part, to China's lower production of refined zinc. Then, as in the case of copper, the price of zinc was negatively affected by lower global demand, the commercial tensions between the US and China, and by the monetary policy of the Fed. Subsequently, the price recovery seen in recent months was associated with signs of a tighter global market. Supply constraints (environmental regulations) also offset the price fall.



The average price of **WTI oil** increased 27 percent in 2018, as a result of which its average price reached US\$ 65 per barrel in the year. In the first 10 months, it showed an upward trend associated with growing demand and supply constraints due to the fulfillment of the OPEC's agreement and the lower production of some countries (Venezuela and Iran). However, in the last two months of the year, the price of oil registered a sharp reduction due to the global slowdown, to higher production in the USA, Russia, and some OPEC countries not subject to quota restrictions (Libya). Thus, after reaching a maximum price of US\$ 71 the barrel (in July and October), the price of oil closed the year at US\$ 48 the barrel, which represents a reduction of 16 percent compared to the price recorded in December 2017.



#### 2.3 Services

The trade deficit in services amounted to US\$ 2.53 billion, a figure US\$ 1.10 billion higher than in 2017. Three reasons explain this increase in the deficit. First of all, no extraordinary income was paid by international insurance in the year due to coverage for El Niño Costero (approximately US\$ 350 million). Second, there was a greater outflow due to increased travel abroad and, finally, there was a greater demand for IT and information services as well as for financial services.

Table 36 SERVICES (Million US\$)						
		Million US\$		% ch	ange	
	2016	2017	2018	2017	2018	
I. TRANSPORTATION	-1,240	-1,280	-1,300			
1. Credit	1,335	1,483	1,611	11.1	8.6	
2. Debit	-2,575	-2,763	-2,911	7.3	5.4	
II. TRAVEL	1,444	1,496	1,278			
1. Credit	3,486	3,710	3,947	6.4	6.4	
2. Debit	-2,042	-2,214	-2,669	8.5	20.5	
III. COMMUNICATIONS	-249	-225	-209			
1. Credit	92	103	110	12.4	6.4	
2. Debit	-341	-328	-319	-3.9	-2.8	
IV. INSURANCE AND REINSURANCE	-406	210	-371			
1. Credit	568	1,201	681	111.4	-43.3	
2. Debit	-975	-991	-1,052	1.7	6.1	
V. OTHERS 1/	-1,550	-1,634	-1,930			
1. Credit	872	897	1,016	2.9	13.2	
2. Debit	-2,422	-2,532	-2,946	4.5	16.4	
VI. TOTAL SERVICES	-2,002	-1,434	-2,532			
1. Credit	6,353	7,394	7,365	16.4	-0.4	
2. Debit	-8,355	-8,828	-9,897	5.7	12.1	

1/ Includes government, financial, and information technology services, royalties, leasing of equipment, and business services. Source: BCRP, SUNAT, SBS, Mincetur, PROMPERÚ, Ministry of of Trade Affairs and businesses.

The deficit for transport services was US\$ 1.30 billion, slightly higher than in 2017 (US\$ 20 million higher). Revenues increased by US\$ 128 million (8.6 percent) as a result of the increase of domestic airlines' sale of airfares abroad (9.8 percent) and higher revenues from services purchased by non-resident international transport companies (5.4 percent). Likewise, expenditures increased by US\$ 149 million due to the increase of payments for freight services (5.6 percent) and to higher sales of international airfares by foreign airlines in the country (6.7 percent)

In the case of travel, the surplus was lower by US\$ 218 million, mainly due to higher outflows resulting from the greater number of Peruvians who traveled abroad (20.5 percent), especially during the weeks of the Soccer World Cup. Moreover, revenues increased 6.4 percent due to the increase in the number of non-resident travelers.

Contrasting with the US\$ 210 million surplus recorded in 2017, insurance and reinsurance services registered a deficit of US\$ 371 million in 2018. Revenues decreased by US\$ 520 million, most of which was associated with the lower income from coverage for fire, earthquakes, and other disasters, in contrast with the revenues received in the previous year due to the events caused by El Niño Costero. On the other hand, expenditure increased by US\$ 61 million due to the higher premiums paid for risk reinsurance abroad.

The category of other services registered a deficit of US\$ 1.93 billion. Revenues increased by 13.2 percent while expenditures increased 16.4 percent, mainly due to computer and information services and financial services requested by resident companies in a context of greater dynamism of economic activity.

#### 2.4 Factor Income

Factor income showed a deficit of US\$ 11.81 billion in 2018, US\$ 291 million higher than the one recorded in the previous year. Non-resident investors' greater participation in the domestic market of sovereign bonds led to an increase in the payment of public sector interests. In the case of the private sector, this was associated with the increase registered in international interest rates. Overall, public and private interest payments rose by US\$ 425 million from the previous year. This was offset in part by the higher yields and interests received from the placement of assets abroad (US\$ 381 million).

The profits associated with direct investment amounted to US\$ 9.86 billion, a figure US\$ 247 million higher than in 2017. The profits of the mining sector, which were lower by US\$ 457 million, were more than compensated with the profits obtained in the rest of sectors. It is worth mentioning that the profits of the mining sector reflected the evolution of the prices of our main commodities: they rose during the first half of the year but then fell during the second half of the year.

		Table FACTOR II				
			Million US	\$	% <b>c</b> h	ange
		2016	2017	2018	2017	2018
ı.	REVENUE	1,123	1,618	1,999	44.0	23.6
	1. Private	660	934	1,221	41.5	30.7
	2. Public	463	684	778	47.6	13.8
II.		10,105	13,141	13,813	30.0	5.1
	1. Private	8,780	11,505	11,915	31.0	3.6
	Profits 1/	7,116	9,612	9,859	35.1	2.6
	Interests	1,664	1,893	2,056	13.7	8.6
	- Long-term loans	939	1,087	1,117	15.7	2.8
	- Bonds	567	597	647	5.3	8.4
	- Short-term loans 2/	158	209	292	32.4	39.6
	2. Public	1,325	1,636	1,898	23.4	16.0
	Interests on long-term loans	224	239	256	6.6	7.0
	Interests on bonds	1,101	1,397	1,641	26.8	17.5
	Interests on BCRP liabilities 3/	0	0	1	429.2	68.2
111.	BALANCE (I-II)	-8,982	-11,523	-11,814		
	1. Private	-8,120	-10,571	-10,694	30.2	1.2
	2. Public	-862	-953	-1,120	10.5	17.5

<sup>1/</sup> Profits or losses accrued in the period. Includes profits and dividends sent abroad plus undistributed profits.

#### 2.5 Current Transfers

During 2018 current transfers amounted to US\$ 3.56 billion, which represented a decline of US\$ 33 million from 2017. Revenue from remittances from other countries amounted to US\$ 3.23 billion, which represented an increase of US\$ 174 million (5.7 percent) in comparison to the amount of remittances in the previous year. On the other hand, remittances from Peru to other countries, mainly to Venezuela, totaled US\$ 284 million, which represented an increase of 132 percent in comparison with the previous year.

<sup>2/</sup> Includes interests of non-financial public enterprises and liabilities in domestic currency with non-residents.

<sup>3/</sup> Comprise interests on long- and short-term debts.

Source: BCRP, MEF, Cofide, ONP and businesses

# 2.6 Private Sector Financial Account

In 2018, the balance of the private sector financial account was US\$ 917 million, US\$ 33 million higher than in 2017. The reduction in the amounts of amortization in relation to 2017 more than offset the lower flow of foreign direct investment under the form of capital contributions and the lower flow of portfolio investment due to prepayments of bonds issued in previous years.

Table 38 PRIVATE SECTOR FINANCIAL ACCOUNT							
	Million US\$ % change						
	2016	2017	2018	2017	2018		
1. ASSETS Direct investment abroad Portfolio investment 1/	<b>-2,304</b> -1,156 -1,148	<b>-3,564</b> -500 -3,064	<b>-3,558</b> -19 -3,539	<b>-1,259</b> 656 -1,915	<b>5</b> 481 -475		
2. LIABILITIES Foreign direct investment a. Reinvestment b. Equity capital c. Net liabilities to affiliated enterprises Portfolio investment a. Equity securities 2/ b. Fixed-rate income 3/ Long-term loans a. Disbursements b. Amortization	<b>4,479</b> 6,739 3,606 2,574 560 -533 -307 -226 -1,726 3,187 -4,914	4,448 6,860 5,627 1,944 -710 1,290 -172 1,462 -3,703 4,127 -7,829	<b>4,476</b> 6,488 5,576 681 231 -411 -442 31 -1,601 4,014 -5,616	-32 121 2,021 -630 -1,270 1,823 134 1,688 -1,976 940 -2,916	28 -373 -51 -1,263 941 -1,701 -270 -1,431 2,101 -112 2,214		
3. TOTAL	2,175	884	917	-1,291	33		
Memo: Net direct investment	5,583	6,360	6,469	777	108		

<sup>1/</sup> Includes stocks and other foreign assets of the financial and non-financial sector. The negative sign indicates an increase.

Source: BCRP, Cavali S.A. ICLV, Proinversion, and businesses.

Direct foreign investment totaled US\$ 6.45 billion, US\$ 373 million less than in 2017. This balance is mainly explained by lower capital contributions (US\$ 1.26 billion) and also, but to a lesser extent, by lower reinvestment amounts (US\$ 51 million), while, on the other hand, there were larger loans from parent companies (US\$ 941 million). At the sector level, foreign direct investment was concentrated mainly in the sectors of mining (US\$ 2.50 billion) and services (US\$ 2.43 billion).

Table 39 FOREIGN DIRECT INVESTMENT IN COUNTRY BY DESTINATION SECTOR * (Million US\$)						
	2016	2017	2018			
Mining	1,051	1,824	2,502			
Non-financial services	3,757	3,292	2,434			
Manufacturing Energy and others Financial sector	434	771	1,128			
	471	752	371			
	861	-253	27			
Hydrocarbons	164	474	26			
TOTAL	<b>6,739</b>	<b>6,860</b>	<b>6,488</b>			

<sup>\*</sup> Includes contributes and other net capital operations, net loans to affiliated enterprises and reinvestment (current profits). Source: Businesses.

<sup>2/</sup> Considers the net purchase of shares by non-residents through the LSE, recorded by CAVALI SA ICLV. Also, includes ADRs.

<sup>3/</sup> Includes bonds, credit notes and securitization, among others, in net terms (issuance less redemption).

On the side of portfolio investment, the smaller amounts were mainly associated with the higher amounts of bonds repurchased by some companies with the purpose of re-profiling their long-term obligations. Among other companies, this included Unión Andina de Cementos, Compañía Minera Ares, Cementos Pacasmayo, Andino Investment Holding, Inretail Shopping Mall, and Inretail Consumer.

# 2.7 Short-Term Capital Flows

In 2018, short-term capital showed a net negative flow of US\$ 1.50 billion (versus US\$ 1.15 billion in 2017). The flow was concentrated in an increase of external assets (US\$ 2.43 billion), mainly as a result of deposits of a loan to Petroperú (US\$ 1.18 billion) at the end of the year. This effect was in part offset by non-residents' higher deposits in soles (US\$ 606 million), typically associated with sovereign bonds transactions, and with the debt with foreign banks (US\$ 288 million).

### 2.8 Public Sector Financial Account

In 2018 the public sector financial account showed a positive balance of US\$ 2.12 billion (US\$ 1.13 billion lower than in 2017). This balance is explained mainly by a slower pace of growth in non-residents' holdings of sovereign bonds (US\$ 1.82 billion versus US\$ 4.55 billion in 2017) in a context of lower capital inflows to the emerging economies. In addition, external funding to Petroperú for the construction of the Talara Refinery were lower in 2018. Moreover, in 2017 Fondo Mivivienda placed bonds abroad for a total of US\$ 610 million.

Table 40 PUBLIC SECTOR FINANCIAL ACCOUNT 1/								
	Million US\$ % change							
	2016	2017	2018	2017	2018			
I. DISBURSEMENTS Investment projects Central government Public enterprises - Financial - Non-financial Bonds - Global 2/ - Financial public enterprises - Non-financial public enterprises	2 108 958 805 153 109 44 1 150 1 150 0	3 045 435 366 69 1 68 2 610 0 610 2 000	1 800 1 800 473 1 327 44 1 283 0 0 0	937 -523 -439 -83 -108 25 1 460 -1 150 610 2 000	-1 245 1 365 108 1 257 43 1 214 -2 610 0 -610 -2 000			
II. AMORTIZATION	-1 957	-4 505	-1 614	-2 548	2 891			
III. NET EXTERNAL ASSETS	-189	601	-201	790	-803			
IV. OTHER OPERATIONS WITH DEBT SECURITIES (a-b) a. Securities in domestic market purchased by non-residents b. Securities in foreign market purchased by residents	<b>2 688</b> 1 959 -728	<b>4 108</b> 4 554 446	<b>2 137</b> 1 822 -315	<b>1 420</b> 2 594 1 174	<b>-1 971</b> -2 732 -761			
V. TOTAL	2 650	3 249	2 122	599	-1 127			

<sup>1/</sup> Medium- and long-term accounts.

## 2.9 International Investment Position

The international assets at December 2018 totaled US\$ 121.21 billion, a figure slightly lower than that recorded at end 2017. The Central Bank's reserve assets decreased due to banks' withdrawal of the deposits they had at BCRP to meet their customers' greater demand for local funds in a context

<sup>2/</sup> Bonds are classified according to the market where they are issued. Global bonds, issued in foreign markets, are part of external debt including those purchased by residents.

Source: BCRP, MEF, COFIDE, and FCR.

of expectations of higher rates of return on external assets. Lower Treasury deposits in foreign currency were also recorded at the Central Bank due to withdrawals from the Fiscal Stabilization Fund (FSF) and other accounts that were used to finance government operations. Despite this, the foreign exchange position of BCRP for the year increased from US\$ 37.49 billion to US\$ 39.55 billion, which represented an increase of US\$ 2.06 billion, which is basically explained by the BCRP purchases of foreign currency from the public sector (US\$ 1.38 billion) and, to a lesser extent, by net purchases of foreign currency (US\$ 184 million) to reduce foreign exchange volatility.

Despite the reduction observed, the BCRP reserve assets showed a balance equivalent to 27 percent of GDP. This amount provides a coverage of more than 4 times the amount of short term external debt (including the amortization of medium and long term loans in a year), which is an indicator of the soundness of the Peruvian economy.

On the side of liabilities, in GDP terms, direct investment continued to be the main source of external financing (47.2 percent). The medium and long-term debt decreased to 30.4 percent due to the private sector debt, while the public sector debt now represents 15.5 percent.

Table 41  NET INTERNATIONAL INVESTMENT POSITION  (End-of-period levels)					
	Million US\$			% GDP	
	2016	2017	2018	2017	2018
<ol> <li>ASSETS</li> <li>BCRP reserve assets</li> <li>Assets of financial sector (excluding BCRF)</li> <li>Others assets</li> </ol>	110,358 61,746 7) 1/28,257 20,355	<b>121,281</b> 63,731 34,417 23,132	<b>121,205</b> 60,288 34,902 26,015	<b>56.6</b> 29.7 16.1 10.8	<b>53.8</b> 26.8 15.5 11.5
II. LIABILITIES  1. Bonds and total private and public external debt 2/ a. Medium and long term debt Private sector 2/ Public sector (i - ii + iii) 3/ i. External public debt ii. Public debt issued abroad purchased by residents iii. Public debt issued locally purchased by non-residents	186,303 74,571 66,865 37,248 29,617 23,762 1,223 7,078	200,386 76,499 68,019 35,067 32,953 22,710 1,668 11,911	204,678 77,787 68,430 33,518 34,912 22,977 1,353 13,288	93.5 35.7 31.7 16.4 15.4 10.6 0.8 5.6	90.8 34.5 30.4 14.9 15.5 10.2 0.6 5.9
<ul> <li>b. Short-term debt Financial sector (excluding BCRP) 2 BCRP Others 4/</li> <li>2. Direct investment</li> <li>3. Capital participation</li> </ul>	7,706	8,480 3,430 110 4,939 <b>99,950</b> <b>23,936</b>	9,356 4,375 167 4,815 <b>106,438</b> <b>20,453</b>	4.0 1.6 0.1 2.3 <b>46.6</b> <b>11.2</b>	4.2 1.9 0.1 2.1 <b>47.2</b> <b>9.1</b>

<sup>1/</sup> Includes asstes in domestic currency with non-residents.

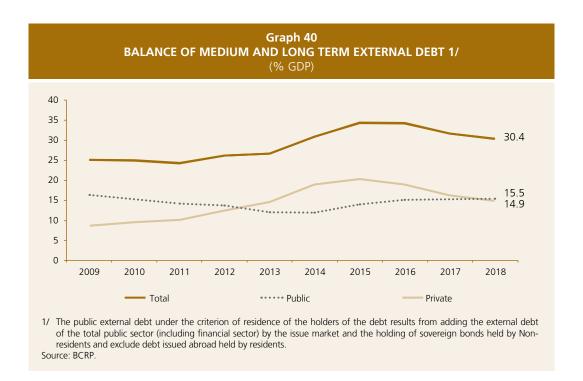
Source: BCRP.

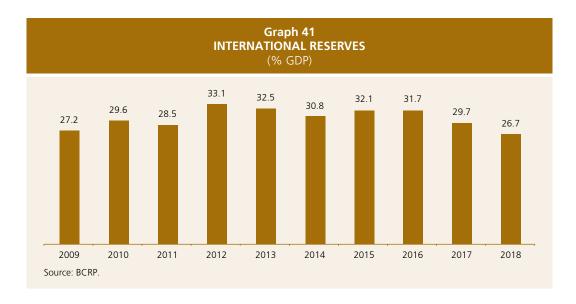
<sup>4/</sup> Includes mainly short-term debt of the non-financial private sector. Source: BCRP, MEF, Cavali SA ICLV, Proinversión, BIS, and businesses.

Table 42 NIR INDICATORS				
As a % of:	2008	2013	2018	
a. GDP     b. Short-term external debt 1/     c. Short-term external debt plus current account deficit	25.6 336 214	32.5 538 291	26.7 422 337	

<sup>2/</sup> Includes liabilites in domestic currency with non-residents.

<sup>3/</sup> External public debt is the sum of external public debt (including financial sector) and sovereign bonds in the hands of non-residents and excluding debt issued abroad in the hands of residents.





### 2.10 Management of International Reserves

At the end of 2018, 71 percent of the investment portfolio was invested in liquid high credit quality securities, 26 percent in deposits in first-class foreign banks, and the remaining 3 percent was invested in gold. The securities portfolio consists mainly of sovereign debt securities and bonds issued by supranational entities and foreign public entities with long-term credit ratings equal to or greater than A +.

The country's International Reserve Assets generated a yield of S/ 3.55 billion in fiscal year 2018, this return being 72.4 percent higher than in the previous year.

Table 43 INTERNATIONAL RESERVE ASSETS (% structure)				
	December 2017	December 2018		
Deposits abroad	37	26		
Securities	60	71		
Gold	3	3		
Total	100	100		
Source: BCRP.				

COMPOSITION OF LIQUID INTERNATIONAL ASSETS (% structure)			
	December 2017	December 2018	
By maturity term	100	100	
0-3 months	57	49	
3-12 months	12	17	
> 1 year	31	34	
By long-term rating	100	100	
AAA	48	53	
AA+/AA/AA-	24	19	
A+/A/A-	28	28	

As for the quality of the portfolio, 53 percent of IRA was held in entities with a long-term credit rating of AAA and the rest in entities with credit ratings ranging between AA+ and A. Moreover, the average duration of the investment portfolio was 0.73 years.

The effective exposure of the BCRP foreign exchange position to the U.S. dollar was 85 percent, while the exposure to other currencies and gold was 15 percent.

Table 45 INTERNATIONAL POSITION: EFFECTIVE EXPOSURE (% structure)				
	December 2017	December 2018		
US\$	91	85		
Other currencies	5	11		
Gold	4	4		
Total	100	100		
Source: BCRP.				



**Pancho Fierro (1809-1879)** *El montonero. S. XIX* Watercolor, 0.31 x 0.24 m.