

Table 1. Moldova: Selected Economic Indicators, 2015–2023 1/

	2015	2016	2017	2018		2019	2020	2021	2022	2023
				2nd Review	Proj.	Proj.	Proj.	Proj.	Proj.	Proj.
(Percent change, unless otherwise indicated)										
<b>Real sector indicators</b>										
Gross domestic product										
Real growth rate	-0.4	4.3	4.5	3.0	3.8	3.8	3.8	3.8	3.8	3.8
Demand	-4.0	3.5	5.3	3.5	5.1	4.5	3.9	3.5	3.6	3.6
Consumption	-1.9	3.2	4.0	2.4	5.2	4.0	4.0	3.8	3.8	3.7
Private	-2.2	4.0	4.9	2.2	5.7	4.5	4.4	4.1	4.2	4.1
Public	-0.3	-0.3	0.2	3.3	3.3	2.4	2.4	2.3	2.2	2.2
Gross fixed capital formation	-2.3	-2.1	5.3	8.8	4.8	5.3	5.0	3.2	5.0	5.4
Net Exports of goods and services	13.2	-0.4	-9.4	-5.3	-9.7	-7.0	-4.4	-2.5	-3.1	-2.8
Exports of goods and services	2.9	8.7	12.7	6.1	9.1	6.6	4.5	4.9	4.9	4.8
Imports of goods and services	-4.7	5.2	11.4	5.8	9.3	6.7	4.4	3.9	4.1	4.0
Nominal GDP (billions of Moldovan lei)	122.6	135.4	150.4	160.1	163.0	177.9	193.9	211.5	230.7	251.7
Nominal GDP (billions of U.S. dollars)	6.5	6.8	8.1	9.7	9.7	10.5	10.8	11.4	12.0	12.5
Consumer price index (average)	9.6	6.4	6.6	4.3	3.6	4.9	5.0	5.0	5.0	5.0
Consumer price index (end of period)	13.5	2.4	7.3	3.5	3.0	5.7	5.0	5.0	5.0	5.0
Average monthly wage (Moldovan lei)	4,611	5,084	5,697	6,150	6,180	6,650	7,250	7,950	8,650	9,425
Average monthly wage (U.S. dollars)	244	255	308	347.9	367	391	403	429	451	467
Unemployment rate (annual average, percent)	4.9	4.2	4.1	4.2	4.1	4.1	4.1	4.0	4.0	4.0
Poverty headcount ratio at national poverty lines (percent)	9.6	...	...	...	...	...	...	...	...	...
(Percent of GDP)										
<b>Saving-investment balance</b>										
Foreign saving	5.7	4.6	7.9	5.4	7.7	7.0	7.1	6.8	6.6	6.6
National saving	18.3	17.7	13.9	18.2	14.3	15.5	15.5	15.3	15.7	16.0
Private	16.7	17.0	10.8	15.4	11.1	11.9	13.0	12.8	13.3	13.7
Public	1.7	0.8	3.1	2.8	3.2	3.5	2.4	2.5	2.4	2.3
Gross investment	24.1	22.4	21.9	23.7	22.0	22.5	22.6	22.2	22.3	22.6
Private	19.6	18.7	18.0	18.7	17.1	16.5	16.8	17.0	17.1	17.4
Public 2/	4.4	3.7	3.8	5.0	5.0	5.9	5.7	5.2	5.2	5.2
<b>Fiscal indicators (general government)</b>										
Primary balance	-1.5	-0.8	0.3	-2.2	-2.5	-2.8	-2.5	-1.8	-1.7	-1.7
Overall balance	-2.3	-2.1	-1.0	-3.3	-3.5	-3.9	-3.7	-2.9	-2.8	-2.8
Overall balance (baseline, no policy adjustment)	-2.3	-2.1	-1.0	-3.3	-3.5	-3.9	-3.7	-2.9	-2.8	-2.8
Stock of public and publicly guaranteed debt	44.8	41.9	37.0	42.7	37.4	38.5	38.8	38.6	39.8	39.8
(Percent change, unless otherwise indicated)										
<b>Financial indicators</b>										
Broad money (M3)	-3.0	10.2	9.3	...	...	...	...	...	...	...
Velocity (GDP/end-period M3; ratio)	1.9	1.9	2.0	...	...	...	...	...	...	...
Reserve money	7.1	12.1	11.2	...	...	...	...	...	...	...
Credit to the economy	3.5	-7.6	-3.4	...	...	...	...	...	...	...
Credit to the economy, percent of GDP	34.9	29.1	25.3	...	...	...	...	...	...	...
(Millions of U.S. dollars, unless otherwise indicated)										
<b>External sector indicators</b>										
Current account balance	-372	-315	-645	-381	-748	-731	-770	-782	-795	-825
Current account balance (percent of GDP)	-5.7	-4.6	-7.9	-4.9	-7.7	-7.0	-7.1	-6.8	-6.6	-6.6
Remittances and compensation of employees (net)	1,386	1,329	1,490	1,440	1,748	1,902	2,002	2,105	2,193	2,262
Gross official reserves	1,757	2,206	2,791	2,605	2,947	3,085	3,191	3,247	3,365	3,501
Gross official reserves (months of imports)	4.4	4.6	5.0	5.7	4.9	4.8	4.8	4.6	4.6	4.6
Exchange rate (Moldovan lei per USD, period average)	18.9	19.9	18.5							
Exchange rate (Moldovan lei per USD, end of period)	19.7	20.0	17.2							
Real effective exch.rate (average, percent change)	-3.4	2.3	8.8							
Real effective exch.rate (end-year, percent change)	-2.5	1.8	10.3							
External debt (percent of GDP) 3/	99.4	96.9	84.5	94.9	77.6	77.0	78.9	77.5	77.1	78.4
Debt service (percent of exports of goods and services)	12.5	11.6	10.5	26.2	10.4	9.3	9.4	11.1	11.5	11.0

Sources: Moldovan authorities; and IMF staff estimates.

1/ Data exclude Transnistria.

2/ Includes externally financed on-lending to SOEs as of 2016.

3/ Includes private and public and publicly guaranteed debt.

**Table 2. Moldova: Balance of Payments, 2015–2023**  
(Millions of U.S. dollars, unless otherwise indicated)

	2015	2016	2017	2018		2019	2020	2021	2022	2023
				2nd Review	Proj.					
<b>Current account balance</b>	-372	-315	-645	-493	-748	-731	-770	-782	-795	-825
Merchandise trade balance	-1,995	-1,945	-2,393	-2,494	-2,868	-3,063	-3,219	-3,358	-3,502	-3,638
Exports	1,985	2,061	2,431	2,559	2,795	3,057	3,249	3,435	3,617	3,801
Imports	-3,980	-4,006	-4,823	-5,053	-5,664	-6,120	-6,468	-6,792	-7,118	-7,439
Services balance	2	77	140	117	179	208	231	253	278	303
Exports of services	829	893	1,058	1,141	1,234	1,339	1,416	1,488	1,559	1,627
Imports of services	-827	-816	-918	-1,024	-1,055	-1,131	-1,186	-1,235	-1,281	-1,324
Income balance	453	463	513	587	642	678	728	769	808	832
Compensation of employees	700	643	759	793	900	986	1,045	1,099	1,151	1,189
Income on direct and portfolio investment	-195	-135	-213	-145	-224	-248	-256	-271	-285	-296
Income on other investment	-52	-45	-33	-61	-34	-59	-61	-60	-59	-61
Current transfer balance	1,168	1,090	1,095	1,297	1,300	1,445	1,489	1,555	1,621	1,677
Remittances	686	685	731	798	848	916	957	1,006	1,041	1,072
Budget transfers	151	102	86	155	110	128	117	108	114	118
Other transfers	331	303	278	344	341	402	415	441	466	486
<b>Capital and financial account balance</b>	109	630	1,012	425	770	828	955	890	948	986
Capital account balance	-35	-37	-44	-32	-50	-52	-54	-57	-60	-62
Financial account balance	143	667	1,056	457	821	881	1,009	947	1,008	1,049
Foreign direct investment balance	155	89	197	101	316	266	287	305	322	336
Portfolio investment and derivatives	5	0	1	4	4	5	8	10	10	11
Other investment balance	-16	578	858	352	501	610	714	632	675	702
Loans	64	16	33	164	208	209	274	183	204	231
General government, net	104	46	18	161	186	174	229	140	159	192
Private sector, net	-40	-30	15	3	22	35	45	43	45	40
Other capital flows	-80	562	825	188	293	401	440	450	471	471
Errors and omissions	-51	90	76	0	0	0	0	0	0	0
<b>Overall balance</b>	-315	405	442	-68	22	97	185	109	152	161
<b>Financing gap</b>	...	196	196	322	226	127	0	0	0	0
<b>Financing</b>	314	-404	-443	68	-21	-98	-185	-109	-152	-161
Gross international reserves (increase: "+")	-306	531	531	166	156	138	106	57	118	136
Use of Fund credit, net	-42	-37	-44	-20	-21	-51	-79	-52	-34	-25
Monetary authorities	-35	-37	-44	-20	-21	-51	-57	-50	-34	-25
Purchases	0	12	17	41	42	7	0	0	0	0
Repurchases	-35	-49	-62	-61	-63	-59	-57	-50	-34	-25
General government	-6	0	0	0	0	0	-22	-2	0	0
Purchases	0	24	27	27	28	28	0	0	0	0
Repurchases	-6	-24	-27	-27	-28	-28	-22	-2	0	0
Exceptional financing	49	4	-20	0	0	0	0	0	0	0
Other donors		160	152	254	156	92				
European Commission		47	43	194	126	62				
World Bank		45	0	60	30	30				
Romania		68	108	0	0	0				

(Percent of GDP, unless otherwise indicated)

**Memorandum items:**

Gross official reserves (millions of U.S. dollars) 1/	1,757	2,206	2,791	2,778	2,947	3,085	3,191	3,247	3,365	3,501
Months of imports of good and services	4.4	4.6	5.0	5.2	4.9	4.8	4.8	4.6	4.6	4.6
Percent of short term debt and CA deficit	62.0	66.5	71.2	71.5	69.9	67.7	66.3	63.5	63.0	76.2
Pct of short-term debt at remaining maturity	71.1	83.1	93.5	89.9	89.0	86.8	82.0	78.1	77.7	76.2
Pct of the IMF composite measure (floating) 2/	112.4	134.9	156.6	146.2	148.3	145.9	143.7	139.6	138.7	135.8
Current account balance	-5.7	-4.6	-7.9	-5.4	-7.7	-7.0	-7.1	-6.8	-6.6	-6.6
Goods and services trade balance	-30.7	-27.5	-27.7	-26.2	-27.8	-27.3	-27.7	-27.2	-26.8	-26.7
Export of goods and services	43.3	43.5	42.9	40.9	41.6	42.0	43.2	43.1	43.1	43.5
Import of goods and services	-74.0	-71.0	-70.6	-67.1	-69.4	-69.2	-70.9	-70.3	-69.9	-70.2
Foreign direct investment balance	2.4	1.3	2.4	1.1	3.3	2.5	2.7	2.7	2.7	2.7

(Percent change of amounts in U.S.dollars, unless otherwise indicated)

Exports of goods	-15.7	3.8	18.0	8.0	15.0	9.4	6.3	5.7	5.3	5.1
Exports of services	-15.0	7.8	18.4	11.0	16.6	8.5	5.8	5.0	4.8	4.4
Imports of goods	-24.3	0.7	20.4	6.0	17.4	8.1	5.7	5.0	4.8	4.5
Imports of services	-17.9	-1.2	12.5	12.0	15.0	7.1	4.8	4.2	3.7	3.3
Remittances and compensation	-28.1	-4.1	12.1	9.0	17.3	8.8	5.2	5.1	4.2	3.1
Remittances	-26.9	-0.1	6.7	9.0	16.0	8.0	4.5	5.1	3.5	3.0
Compensation of employees	-29.4	-8.1	18.0	9.6	18.6	9.6	6.0	5.2	4.8	3.3

Debt service (pct of exports of goods and services)	12.5	11.6	10.5	11.2	10.4	9.3	9.4	11.1	11.5	11.0
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Sources: National Bank of Moldova; and IMF staff estimates.

1/ Includes revaluation changes, which were not captured by changes of gross official reserves in the BOP.

2/ The IMF composite measures are calculated as a weighted sum of short-term debt, other portfolio liabilities, broad money, and exports in percent of GDP. Official reserves are recommended to be in the range of 100-150 percent.

**Table 3a. Moldova: General Government Budget, 2015–2023**  
(Millions of Moldovan lei, unless otherwise indicated)

	2015	2016	2017	2018		2019	2020	2021	2022	2023
				2nd Review	Proj.	Proj.	Proj.	Proj.	Proj.	
<b>Revenues and grants</b>	43,670	45,947	53,379	56,999	57,963	62,157	66,960	72,611	79,072	86,130
Revenues	41,764	44,574	52,371	54,212	56,037	60,661	66,102	72,027	78,434	85,435
Tax revenues	38,758	42,502	49,990	51,895	53,538	58,046	63,459	69,188	75,490	82,355
Personal income	2,745	3,182	3,649	3,852	3,951	4,252	4,626	5,059	5,491	5,991
Corporate income	2,808	3,363	4,074	4,481	4,551	5,137	5,761	6,439	7,171	7,823
Property tax	359	404	546	543	560	577	588	599	617	673
VAT	13,714	14,564	16,870	17,294	17,968	19,611	21,584	23,423	25,585	27,912
Excises	3,844	4,546	5,950	5,903	6,165	6,667	7,236	7,981	8,596	9,377
Foreign trade	1,328	1,452	1,591	1,585	1,696	1,849	2,062	2,165	2,431	2,652
Other	1,835	1,722	1,796	1,772	1,817	1,850	1,875	1,900	2,072	2,261
Social Fund contributions	9,269	10,031	11,866	12,546	12,866	13,842	15,087	16,540	17,996	19,633
Health Fund contributions	2,855	3,240	3,648	3,920	3,964	4,262	4,641	5,083	5,530	6,033
Non-tax revenues	3,006	2,072	2,381	2,317	2,499	2,615	2,643	2,839	2,945	3,080
NBM profit transfers	889	0	0	0	0	0	0	0	0	0
Grants	1,906	1,373	1,009	2,787	1,926	1,496	858	584	637	695
Budget support	0	953	741	2,189	1,285	648	189	234	255	279
Project	1,906	420	268	598	641	848	668	350	382	417
<b>Expenditure and net lending</b>	46,502	48,774	54,823	62,264	63,644	69,097	74,135	78,745	85,532	93,178
Current expenditure	41,059	43,773	49,091	54,288	55,558	58,572	62,989	67,729	73,588	80,033
Wages	10,530	10,967	12,506	13,769	14,030	14,947	16,097	17,343	18,690	20,390
Goods and services	10,151	9,498	10,587	11,645	11,645	12,579	13,578	14,808	16,154	17,624
Interest payments	1,099	1,812	1,959	1,962	1,680	1,978	2,242	2,324	2,544	2,878
Domestic	832	1,477	1,581	1,540	1,274	1,405	1,492	1,495	1,668	1,877
Foreign	268	334	378	422	406	572	750	830	876	1,001
Transfers	16,903	18,198	20,383	21,628	22,091	22,443	24,121	26,046	28,579	31,342
Transfers to economy 1/	2,126	1,799	2,417	2,134	2,620	2,860	3,118	3,400	3,709	4,047
Transfers to households	14,777	16,399	17,966	19,494	19,471	19,583	21,003	22,646	24,869	27,295
Other current expenditure	2,376	3,299	3,655	5,285	6,112	6,625	6,953	7,208	7,621	7,800
Capital expenditure	5,443	5,000	5,733	7,975	8,087	10,525	11,146	11,016	11,944	13,146
Of which: SOEs onlending projects	340	299	299	550	618	1,201	1,752	1,322	1,442	1,573
One-off revenue and expenditure items 2/	0	-13,341	0	0	0	0	0	0	0	0
Augmented overall balance (incl. one-off items) 3/	-2,832	-16,168	-1,444	-5,264	-5,681	-6,940	-7,176	-6,134	-6,461	-7,048
Augmented overall balance (excl. one-off items) 3/	-2,832	-2,827	-1,444	-5,264	-5,681	-6,940	-7,176	-6,134	-6,461	-7,048
Augmented primary balance (excl. one-off items) 3/	-1,816	-1,131	510	-3,591	-4,041	-5,004	-4,938	-3,814	-3,921	-4,175
<b>Financing (excl. one-off items)</b>	2,832	107	-906	2,489	3,904	5,560	7,176	6,134	6,461	7,048
Budget financing	260	-1,431	-1,750	-1,574	-450	1,729	304	559	1,178	1,277
Central government	133	-451	-1,265	-1,380	32	2,066	304	559	1,178	1,277
Net domestic	17	-127	-581	87	1,601	3,601	2,402	2,694	3,265	2,872
Net foreign (excl. project loans)	-437	-710	-1,187	-2,210	-2,208	-2,354	-2,134	-2,284	-2,237	-1,795
Privatization	35	279	153	261	157	337	36	150	150	200
Others	518	108	350	482	482	482	0	0	0	0
Local governments	0	-794	-285	-194	-277	-337	0	0	0	0
Privatization	19	18	6	2	5	-337	0	0	0	0
Social Fund	37	-96	-204	0	-204	0	0	0	0	0
Health Fund	90	-91	4	0	0	0	0	0	0	0
Net project loans	2,333	1,538	844	4,063	4,354	3,831	6,871	5,574	5,283	5,771
Of which: Onlending (through commercial banks)	0	-38	-530	-642	-611	-1,642	0	0	0	0
Financing gap	0	2,719	2,350	2,775	1,776	1,379	0	0	0	0
World Bank	...	889	0	1,061	505	510	0	0	0	0
IMF	0	480	0	473	465	472	0	0	0	0
Others	...	1,350	2,350	1,241	807	397	0	0	0	0
Financing for one-off items										
Government securities issued	0	13,341	0	0	0	0	0	0	0	0
	(Millions of Moldovan lei)									
<b>Memorandum items:</b>										
Public and publicly guaranteed debt	54,943	56,793	55,707	67,376	60,874	68,533	75,295	81,580	90,955	100,125
General Government debt	47,166	49,594	49,834	62,108	55,490	63,861	71,397	78,561	88,456	98,013
Domestic debt	20,809	21,520	22,579	25,933	23,325	25,494	25,896	28,590	31,855	34,727
Domestic expenditure arrears	744	101	40	0	0	0	0	0	0	0
External debt	25,613	27,973	27,216	36,175	32,165	38,367	45,501	49,971	56,601	63,287
Other 4/	7,777	7,199	5,873	5,268	5,385	4,673	3,898	3,019	2,499	2,112

Sources: Moldovan authorities; and IMF staff estimates and projections.

1/ As of 2016, capital transfers are excluded from transfers to economy and recorded under capital expenditure.

2/ Includes banking sector resolution costs in 2016.

3/ Augmented balance includes externally financed on-lending to SOEs.

4/ Includes mainly central bank liabilities to the IMF.

**Table 3b. Moldova: General Government Budget, 2015–2023**  
(Percent of GDP, unless otherwise indicated)

	2015	2016	2017	2018		2019	2020	2021	2022	2023
				2nd Review	Proj.					
<b>Revenues and grants</b>	35.6	33.9	35.5	35.6	35.6	34.9	34.5	34.3	34.3	34.2
Revenues	34.1	32.9	34.8	33.9	34.4	34.1	34.1	34.1	34.0	33.9
Tax revenues	31.6	31.4	33.2	32.4	32.9	32.6	32.7	32.7	32.7	32.7
Personal income	2.2	2.3	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4
Corporate income	2.3	2.5	2.7	2.8	2.8	2.9	3.0	3.0	3.1	3.1
Property tax	0.3	0.3	0.4	0.3	0.3	0.3	0.3	0.3	0.3	0.3
VAT	11.2	10.8	11.2	10.8	11.0	11.0	11.1	11.1	11.1	11.1
Excises	3.1	3.4	4.0	3.7	3.8	3.7	3.7	3.8	3.7	3.7
Foreign trade	1.1	1.1	1.1	1.0	1.0	1.0	1.1	1.0	1.1	1.1
Other	1.5	1.3	1.2	1.1	1.1	1.0	1.0	0.9	0.9	0.9
Social Fund contributions	7.6	7.4	7.9	7.8	7.9	7.8	7.8	7.8	7.8	7.8
Health Fund contributions	2.3	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4
Non-tax revenues	2.5	1.5	1.6	1.4	1.5	1.5	1.4	1.3	1.3	1.2
NBM profit transfers	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Grants	1.6	1.0	0.7	1.7	1.2	0.8	0.4	0.3	0.3	0.3
Budget support	0.0	0.7	0.5	1.4	0.8	0.4	0.1	0.1	0.1	0.1
Project	1.6	0.3	0.2	0.4	0.4	0.5	0.3	0.2	0.2	0.2
<b>Expenditure and net lending</b>	37.9	36.0	36.5	38.9	39.1	38.8	38.2	37.2	37.1	37.0
Current expenditure	33.5	32.3	32.6	33.9	34.1	32.9	32.5	32.0	31.9	31.8
Wages	8.6	8.1	8.3	8.6	8.6	8.4	8.3	8.2	8.1	8.1
Goods and services	8.3	7.0	7.0	7.3	7.1	7.1	7.0	7.0	7.0	7.0
Interest payments	0.9	1.3	1.3	1.2	1.0	1.1	1.2	1.1	1.1	1.1
Domestic	0.7	1.1	1.1	1.0	0.8	0.8	0.8	0.7	0.7	0.7
Foreign	0.2	0.2	0.3	0.3	0.2	0.3	0.4	0.4	0.4	0.4
Transfers	13.8	13.4	13.6	13.5	13.6	12.6	12.4	12.3	12.4	12.5
Transfers to economy 1/	1.7	1.3	1.6	1.3	1.6	1.6	1.6	1.6	1.6	1.6
Transfers to households	12.1	12.1	11.9	12.2	11.9	11.0	10.8	10.7	10.8	10.8
Other current expenditure	1.9	2.4	2.4	3.3	3.8	3.7	3.6	3.4	3.3	3.1
Capital expenditure	4.4	3.7	3.8	5.0	5.0	5.9	5.7	5.2	5.2	5.2
Of which: SOEs onlending projects		0.3	0.2	0.3	0.4	0.7	0.9	0.6	0.6	0.6
One-off revenue and expenditure items 2/	0.0	-9.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Augmented overall balance (incl. one-off items) 3/	-2.3	-11.9	-1.0	-3.3	-3.5	-3.9	-3.7	-2.9	-2.8	-2.8
Augmented overall balance (excl. one-off items) 3/	-2.3	-2.1	-1.0	-3.3	-3.5	-3.9	-3.7	-2.9	-2.8	-2.8
Augmented primary balance (excl. one-off items) 3/	-1.5	-0.8	0.3	-2.2	-2.5	-2.8	-2.5	-1.8	-1.7	-1.7
<b>Financing (excl. one-off items)</b>	2.3	0.1	-0.6	1.6	2.4	3.1	3.7	2.9	2.8	2.8
Budget financing	0.2	-1.1	-1.2	-1.0	-0.3	1.0	0.2	0.3	0.5	0.5
Central government	0.1	-0.3	-0.8	-0.9	0.0	1.2	0.2	0.3	0.5	0.5
Net domestic	0.0	-0.1	-0.4	0.1	1.0	2.0	1.2	1.3	1.4	1.1
Net foreign (excl. project loans)	-0.4	-0.5	-0.8	-1.4	-1.4	-1.3	-1.1	-1.1	-1.0	-0.7
Privatization	0.0	0.2	0.1	0.2	0.1	0.2	0.0	0.1	0.1	0.1
Others	0.4	0.1	0.2	0.3	0.3	0.3	0.0	0.0	0.0	0.0
Local governments	0.0	-0.6	-0.2	-0.1	-0.2	-0.2	0.0	0.0	0.0	0.0
Privatization	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Social Fund	0.0	-0.1	-0.1	0.0	-0.1	0.0	0.0	0.0	0.0	0.0
Health Fund	0.1	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Net project loans	1.9	1.1	0.6	2.5	2.7	2.2	3.5	2.6	2.3	2.3
Of which: Onlending (through commercial banks)	0.0	0.0	-0.4	-0.4	-0.4	-0.9	0.0	0.0	0.0	0.0
Financing gap	0.0	2.0	1.6	1.7	1.1	0.8	0.0	0.0	0.0	0.0
World Bank		0.7	0.0	0.7	0.3	0.3	0.0	0.0	0.0	0.0
IMF	0.0	0.4	0.0	0.3	0.3	0.3	0.0	0.0	0.0	0.0
Others		1.0	1.6	0.8	0.5	0.2	0.0	0.0	0.0	0.0
Financing for one-off items										
Government securities issued	0.0	9.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Memorandum items:</b>										
Public and publicly guaranteed debt	44.8	41.9	37.0	42.1	37.4	38.5	38.8	38.6	39.4	39.8
General Government debt	38.5	36.6	33.1	38.8	34.1	35.9	36.8	37.1	38.3	38.9
Domestic debt	17.0	15.9	15.0	16.2	14.3	14.3	13.4	13.5	13.8	13.8
Domestic expenditure arrears	0.6	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
External debt	20.9	20.7	18.1	22.6	19.7	21.6	23.5	23.6	24.5	25.1
Other 4/	6.3	5.3	3.9	3.3	3.3	2.6	2.0	1.4	1.1	0.8

Sources: Moldovan authorities; and IMF staff estimates and projections.

1/ As of 2016, capital transfers are excluded from transfers to economy and recorded under capital expenditure.

2/ Includes banking sector resolution costs in 2016.

3/ Augmented balance includes externally financed on-lending to SOEs.

4/ Includes mainly central bank liabilities to the IMF.

**Table 4. Moldova: Accounts of the National Bank of Moldova and Monetary Survey, 2012–18 1/**

(Millions of Moldovan lei, unless otherwise indicated)

	2012	2013	2014	2015	2016	2017	2018
							Proj.
<b>National Bank of Moldova</b>							
Net foreign assets 1/	24,690	30,969	27,540	27,826	37,695	42,153	44,746
NFA (convertible)	24,693	31,006	27,539	27,850	38,041	43,045	45,784
Gross reserves	30,339	36,829	33,676	34,536	44,078	47,936	50,251
Reserve liabilities	5,647	5,823	6,137	6,686	6,037	4,891	4,466
Net domestic assets	-4,159	-4,891	182	1,863	-4,419	-5,156	-4,426
Net claims on general government	192	476	-270	-1,163	10,397	7,964	7,056
Credit to banks	-3,451	-2,340	7,427	13,399	-5,915	-9,217	-10,895
Other items (net)	-900	-3,027	-6,975	-10,373	-8,901	-3,903	-587
Reserve money	20,531	26,078	27,722	29,689	33,276	36,997	40,319
Currency in circulation	13,241	17,550	17,500	15,509	17,274	19,053	20,333
Banks' reserves	7,285	8,515	10,222	13,335	15,007	17,240	19,986
Required reserves	5,202	6,346	6,290	11,521	13,494	16,266	19,185
Other reserves	2,082	2,169	3,932	1,814	1,513	974	801
<b>Monetary survey</b>							
Net foreign assets	23,141	31,550	43,153	48,815	61,523	67,879	73,470
NFA (convertible)	23,427	31,731	37,497	43,317	55,633	61,871	67,449
<i>Of which:</i> commercial banks	-1,266	725	9,958	15,466	17,593	18,826	21,665
Foreign assets of commercial banks	4,778	10,496	19,005	22,205	22,274	23,237	27,197
Foreign liabilities of commercial banks	-6,044	-9,770	-9,047	-6,739	-4,681	-4,411	-5,532
NFA (non-convertible)	-286	-181	5,656	5,499	5,889	6,008	6,691
Net domestic assets	26,372	31,081	22,820	15,191	8,997	9,177	12,382
Net claims on general government	1,004	1,387	821	-177	12,586	11,453	12,280
Credit to economy	35,948	42,633	41,273	42,721	39,455	38,102	37,761
Moldovan lei	20,624	25,289	25,173	24,219	21,656	21,657	20,953
Foreign exchange	15,324	17,343	16,100	18,502	17,798	16,445	16,723
in U.S. dollars	1,270	1,328	1,031	941	891	957	996
Other items (net)	-10,580	-12,996	-19,274	-27,226	-43,044	-40,388	-37,660
Broad money (M3)	49,513	62,632	65,973	64,006	70,520	77,056	85,853
Broad money (M2: excluding FCD)	34,915	45,117	43,220	39,261	46,430	52,989	59,244
Currency in circulation	13,241	17,550	17,509	15,509	17,274	19,053	20,333
Total deposits	36,272	45,081	48,464	48,497	53,245	58,003	65,519
Domestic currency deposits	21,674	27,567	25,711	23,751	29,155	33,937	38,911
Foreign currency deposits (FCD)	14,599	17,514	22,753	24,745	24,090	24,067	26,609
in U.S. dollars	1,210	1,341	1,457	1,259	1,206	1,401	1,585
<b>Memorandum items:</b>							
Reserve money growth (percent change; annual)	19.7	27.0	6.3	7.1	12.1	11.2	9.0
Broad money growth (percent change; annual)	20.8	26.5	5.3	-3.0	10.2	9.3	11.4
Credit to economy (percent change, annual)	16.1	18.6	-3.2	3.5	-7.6	-3.4	-1.1
in lei	20.1	22.6	-0.5	-3.8	-10.6	0.0	-3.3
in foreign exchange (\$ equivalent)	8.1	4.6	-22.4	-8.7	-5.4	7.4	3.0
Gross international reserves (millions of U.S. dollars)	2,515	2,821	2,157	1,757	2,206	2,790	2,962
Percent of domestic-currency broad money	87	82	78	88	95	90	85
Net international reserves (millions of U.S. dollars)	2,047	2,375	1,764	1,417	1,904	2,505	2,681
Broad money multiplier	2.4	2.4	2.4	2.2	2.1	2.1	2.1

Sources: National Bank of Moldova; and IMF staff estimates and projections.

1/ Monetary accounts are presented at actual exchange rates, unless otherwise indicated.

**Table 5. Moldova: Financial Soundness Indicators, 2012–18**  
(End-of-period; percent, unless otherwise indicated)

	2012	2013	2014	2015	2016				2017				2018
	Dec	Dec	Dec	Dec	Mar	Jun	Sep	Dec	Mar	Jun	Sep	Dec	Mar
<b>Size</b>													
Number of banks	14	14	14	11	11	11	11	11	11	11	11	11	11
Total bank assets (billions of lei)	58.3	76.2	97.5	69.1	69.7	70.6	72.7	72.9	74.0	75.0	77.5	79.5	81.0
Total bank assets (percent of GDP)	66.1	76.3	87.0	56.7	51.8	52.5	54.1	54.2	49.9	50.6	52.3	52.9	53.9
<b>Capital adequacy</b>													
Capital adequacy ratio	24.8	23.4	13.2	26.2	27.8	27.0	28.7	30.1	29.7	28.9	30.7	31.0	33.2
<b>Liquidity</b>													
Liquid assets (billions of lei)	19.2	25.7	21.1	28.7	29.5	31.8	34.3	35.9	37.2	38.5	41.3	44.1	46.0
Total deposits (billions of lei)	39.8	51.9	65.5	50.2	50.1	52.2	54.3	54.8	55.6	56.2	58.2	59.9	60.6
Liquidity ratio (liquid assets in percent of total deposits)	48.2	49.6	32.2	57.2	58.9	60.8	63.3	65.5	67.0	68.5	71.0	73.7	75.9
Liquid assets in total assets	32.9	33.8	21.6	41.5	42.3	45.0	47.2	49.2	50.3	51.3	53.2	55.5	56.8
<b>Asset quality</b>													
Gross loans (billions of lei)	35.0	42.2	40.8	38.2	37.9	37.2	36.3	34.8	34.2	34.2	33.8	33.5	32.4
Nonperforming loans (billions of lei)	5.1	4.9	4.8	3.8	4.2	6.0	5.7	5.7	5.5	6.0	5.9	6.2	5.3
Nonperforming loans as a share of total loans	14.5	11.6	11.7	9.9	11.1	16.1	15.8	16.4	16.2	17.6	17.4	18.4	16.2
Provisions to non-performing loans	73.5	83.6	88.4	85.5	86.4	73.6	78.7	81.8	84.9	83.8	83.6	80.6	84.1
<b>Profitability</b>													
Return on equity	5.6	9.4	6.1	12.8	15.7	14.2	15.0	12.0	15.3	14.6	14.3	11.1	15.2
Return on assets	1.1	1.6	0.9	2.1	2.6	2.3	2.5	2.0	2.6	2.4	2.4	1.8	2.4
<b>Foreign currency assets and liabilities</b>													
Foreign currency denominated liabilities in total liabilities	48.9	51.0	49.5	52.8	51.7	49.3	47.4	46.8	46.2	44.9	46.4	44.1	44.4
Foreign currency denominated assets in total assets	40.9	44.7	47.0	42.5	41.6	41.5	39.6	38.9	38.0	37.5	38.5	36.8	37.1
Foreign currency deposits in total deposits	40.2	44.7	52.1	52.5	51.8	48.8	47.0	46.5	45.7	44.5	46.0	42.8	42.7
Foreign currency denominated loans in total loans	42.6	40.4	39.8	42.1	43.4	43.5	44.6	44.3	43.3	41.6	41.4	41.7	40.3

Source: National Bank of Moldova.

**Table 6. Moldova: Schedule of Reviews and Disbursements 1/**

Available on or after	Amount of Purchase (millions of SDRs)			Percent of Quota		Conditions
	Total	ECF	EFF	ECF	EFF	
1. November 7, 2016	26.0	8.7	17.3	5%	10%	Board approval of the Arrangement
2. March 20, 2017	15.7	5.2	10.5	3%	6%	Observance of end-December 2016 performance criteria and completion of first review
3. September 20, 2017	15.7	5.2	10.5	3%	6%	Observance of end-June 2017 performance criteria and completion of second review
4. March 20, 2018	24.0	8.0	16.0	5%	9%	Observance of end-December 2017 performance criteria and completion of third review
5. September 20, 2018	24.0	8.0	16.0	5%	9%	Observance of end-June 2018 performance criteria and completion of fourth review
6. March 20, 2019	24.0	8.0	16.0	5%	9%	Observance of end-December 2018 performance criteria and completion of fifth review
Total	129.4	43.1	86.3	25%	50%	

Source: IMF staff estimates.  
1/ Moldova's quota is SDR 172.5 million.

**Table 7. Moldova: Indicators of Fund Credit, 2011–2023 1/**

	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
	Projection												
<b>Fund obligations based on existing credit (millions of SDRs)</b>													
Principal	3.9	10.5	14.2	19.3	29.1	52.5	63.5	62.5	59.0	53.4	35.3	21.9	10.2
Charges and interest	0.8	1.2	1.6	1.6	1.5	1.4	1.9	3.0	2.9	2.5	2.1	1.7	1.5
<b>Fund obligations based on existing and prospective credit</b>													
Principal	3.9	10.5	14.2	19.3	29.1	52.5	63.5	62.5	59.0	53.4	35.3	23.2	17.0
Charges and interest	0.8	1.2	1.6	1.6	1.5	1.4	1.9	3.4	3.8	3.4	3.0	2.6	2.4
<b>Total obligations based on existing and prospective credit</b>													
Millions of SDRs	4.7	11.7	15.8	20.9	30.6	53.9	65.4	65.8	62.8	56.8	38.3	25.9	19.4
Millions of U.S. dollars	7.2	18.5	24.3	31.9	48.3	82.6	99.4	100.0	95.5	86.2	58.2	39.3	29.4
Percent of exports of goods and services	0.2	0.6	0.7	1.0	1.7	2.8	2.8	2.5	2.2	1.8	1.2	0.8	0.5
Percent of debt service 2/	8.2	20.3	24.0	31.1	52.4	66.4	54.1	41.5	35.3	31.4	22.2	17.0	13.5
Percent of GDP	0.1	0.3	0.3	0.4	0.7	1.2	1.2	1.0	0.9	0.8	0.5	0.3	0.2
Percent of gross international reserves	0.4	0.7	0.9	1.5	2.8	3.7	3.6	3.4	3.1	2.7	1.8	1.2	0.8
Percent of quota	3.8	9.5	12.8	17.0	24.8	31.3	37.9	38.2	36.4	32.9	22.2	15.0	11.2
<b>Outstanding Fund credit based on existing and prospective credit</b>													
Millions of SDRs	308.7	398.2	384.0	364.7	335.6	309.1	277.0	262.6	227.5	174.2	138.9	115.7	98.0
Millions of U.S. dollars	472.4	628.8	592.0	556.4	529.8	473.4	421.0	399.0	345.8	264.7	211.1	175.8	148.9
Percent of exports of goods and services	15.0	20.1	17.1	16.7	18.8	16.0	12.1	9.9	7.9	5.7	4.3	3.4	2.7
Percent of debt service 2/	539.7	687.7	583.3	542.5	574.7	380.7	228.9	165.5	127.8	96.4	80.5	75.9	68.1
Percent of GDP	6.7	8.6	7.4	7.0	8.2	7.0	5.2	4.1	3.3	2.5	1.8	1.5	1.2
Percent of gross international reserves	24.0	25.0	21.0	25.8	30.2	21.5	15.1	13.5	11.2	8.3	6.5	5.2	4.3
Percent of quota	250.6	323.2	311.7	296.1	272.4	179.2	160.6	152.2	131.9	101.0	80.5	67.1	56.8
<b>Net use of Fund credit (millions of SDRs)</b>													
	96.1	89.5	-14.2	-19.3	-29.1	-26.5	-32.1	-14.5	-35.0	-53.4	-35.3	-23.2	-17.0
<b>Disbursements and purchases 3/</b>													
	100.0	100.0	0.0	0.0	0.0	26.0	31.4	48.0	24.0	0.0	0.0	0.0	0.0
<b>Repayments and repurchases</b>													
	3.9	10.5	14.2	19.3	29.1	52.5	63.5	62.5	59.0	53.4	35.3	23.2	17.0
<b>Memorandum items:</b>													
Exports of goods and services (millions of U.S. dollars)	3,143	3,135	3,462	3,329	2,813	2,954	3,489	4,029	4,396	4,666	4,922	5,175	5,428
Debt service (millions of U.S. dollars) 2/	87.5	91.4	101.5	102.6	92.2	124.4	183.9	241.1	270.5	274.4	262.2	231.6	218.7
Nominal GDP (millions of U.S. dollars) 2/	7,018	7,283	7,985	7,983	6,496	6,796	8,129	9,684	10,475	10,792	11,426	12,018	12,480
Gross International Reserves (millions of U.S. dollars)	1,965	2,515	2,821	2,157	1,757	2,206	2,791	2,947	3,085	3,191	3,247	3,365	3,501
Average exchange rate: SDR per U.S. dollars	0.7	0.6	0.6	0.7	0.6	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7
Quota (millions of SDRs)	123.2	123.2	123.2	123.2	123.2	172.5	172.5	172.5	172.5	172.5	172.5	172.5	172.5

Sources: IMF staff estimates and projections.

1/ Assume repurchases are made on obligations schedule.

2/ Total debt service includes IMF repurchases and repayments.

3/ In 2009, does not include Moldova use of the SDR allocation of SDR 117.71 million.



**Table 8. Moldova: Quantitative Performance Targets, December 2017–March 2019**  
(Cumulative from the beginning of calendar year; millions of Moldovan lei unless otherwise indicated)

	Dec 2017			Mar 2018		Jun 2018		Sept 2018	Dec 2018	Mar 2019
	Target	Adjusted Target 5/	Actual	Target	Actual	EBS/17/130 Target	Revised Target	Target	Proposed Target	Target
<b>1. Quantitative performance criteria <sup>1/</sup></b>										
Ceiling on the <b>augmented</b> cash deficit of the general government	5,513	5,308	1,444	1,339	-1,099	3,548	4,290	4,986	5,681	1,985
<i>Of which:</i> on-lending agreements with external creditors to state-owned enterprises	504	504	299	170	32	257	275	309	618	30
Floor on net international reserves of the NBM (stock, millions of U.S. dollars) <sup>2/</sup>	2,131	2,131	2,463	2,368	2,518	2,349	2,431	2,592	2,629	2,752
<b>2. Continuous performance criteria</b>										
Ceiling on accumulation of external payment arrears (millions of U.S. dollars)	0	0	0	0	0	0	0	0	0	0
Ceiling on absorption by the government of losses or liabilities and making of payments on behalf of utilities and other companies	0	0	0	0	0	0	0	0	0	0
<b>3. Indicative targets</b>										
Ceiling on the stock of accumulated domestic government arrears <sup>3/</sup>	0	0	3	0	7	0	0	0	0	0
Ceiling on the general government wage bill	12,657	12,657	12,506	3,287	3,282	7,244	7,616	10,935	14,030	3,968
Floor on priority social spending of the general government	17,660	17,660	17,615	4,598	4,461	9,463	9,291	13,985	19,280	4,873
Floor on project spending funded from external sources <sup>4/</sup>	N/A	N/A	N/A	262	98	647	433	1,366	2,963	148
<b>4. Inflation Consultation Bands (in percent)</b>										
Outer Band (upper limit)	9.0	9.0		7.8		5.6	5.2	5.0	5.0	5.8
Inner Band (upper limit)	8.0	8.0		6.8		4.6	4.2	4.0	4.0	4.8
Center point	7.0	7.0	7.3	5.8	4.7	3.6	3.2	3.0	3.0	3.8
Inner Band (lower limit)	6.0	6.0		4.8		2.6	2.2	2.0	2.0	2.8
Outer Band (lower limit)	5.0	5.0		3.8		1.6	1.2	1.0	1.0	1.8

1/ Indicative targets for September 2018 and March 2019.

2/ The NIR target is set as specified in the TMU.

3/ As of January 2017, domestic expenditure arrears exclude local governments.

4/ N/A - target is new for 2018, and thus applicable only going forward.

5/ Adjusted for shortfall between the total amount of actually disbursed and programmed onlending from external creditors to SOEs as per the TMU.

**Table 9. Moldova: Proposed Prior Actions and Structural Benchmarks Under the ECF/EFF**

Measure	Timeframe	
<b>Prior Actions for Board Consideration of the Review</b>		
1 Adopt amendments to budget 2018 consistent with the augmented deficit ceiling.		
2 The General Prosecutor’s Office to publish a high-level asset recovery strategy, setting out a time-bound action plan for the recovery of stolen assets.		
3 Adopt legal amendments to the new shareholder removal model to incentivize effective and timely action.		
<b>Structural Benchmarks 1/</b>		
<b>Financial Sector</b>		
1 NBM to allow a systemic bank to exit temporary administration in an orderly manner.	Modified	End-October 2018
2 NBM to remove unfit shareholders in domestic non-systemic banks.	New	End-March 2019
3 NBM to ensure that credible time-bound action plans are in place for unwinding RP exposures for all domestic banks that are not part of foreign groups.	New	End-July 2018
<b>Energy sector</b>		
4 In the electricity sector, new tariffs will be fully based on the February 2018 methodology and will also reflect differences in the assessment of financial deviations from April 2017-February 2018	New	End-June 2018
1/ Additional structural benchmarks will be set at the time of subsequent program reviews.		

Table 10. Moldova: Status of Existing Structural Benchmarks Under the ECF/EFF

Measure	Timeframe	Status
<b>Financial Sector</b>		
1 Finalize onsite inspections in:		
1a) two small domestic banks that are not part of foreign banking group	End-January 2018	Met with delay
1b) banks that are part of foreign groups	End-May 2018	Not met
2 Finalize investigations into concerted activities, and fitness and probity of shareholders in non-systemic banks	End-March 2018	Met
3 NBM to allow a systemic bank to exit temporary administration in an orderly manner.	End-June 2018	Reset to end-October 2018
4 Adopt a new framework for removing concerted and otherwise unfit shareholders, to streamline the process and address governance issues.	End-April 2018	Met with delay 1/
5 NBM to instruct all banks to conduct self-assessment of corporate governance.	End-August 2018	Met
6 NBM to order the largest three banks to submit time-bound plans for full compliance with NBM executive board decisions on RP improvement.	End-January 2018	Met with delay
7 NBM to develop and issue for consultation with the banks guidelines for RP risk management programs.	End-June 2018	Met
8 NCFM to complete the verification of the legal records of all banks and insurance companies, including through a public awareness campaign.	End-March 2018	Met
9 Government to publish an analytical report prepared by an independent investigator on the 2014 bank fraud, and adopt a strategy with time-bound actions to recover assets.	End-December 2017	Met with delay 2/
<b>Energy sector</b>		
10 Develop approve, and publish a new tariff methodology, in line with the new Energy law, and in agreement with the Energy Community Secretariat, and consulting with other stakeholders, including the World Bank, electricity distribution companies and CSO.	Mid-February 2018	Met with delay

1/ This structural benchmark became a prior action for Board consideration of the Review.

2/ The Government published an analytical report prepared by an independent investigator on the 2014 bank fraud; adoption of a strategy with time-bound actions to recover assets was established as a prior action for Board consideration of the third program review.

**Table 11. Moldova: External Financing Requirements and Sources, 2016–19**

(Millions of U.S. dollars)

	2016	2017	2018	2019
			Projection	Projection
Identified financing sources	943	1280	1024	1137
Financing requirements	607	944	1093	1126
of which: fiscal financing requirements	33	48	104	128
Change in gross reserves (increase = +)	531	531	156	138
Financing gap	194	196	225	127
Official Financing	195	196	225	127
Identified program financing	160	152	156	92
European Commission	47	43	126	62
World Bank	45	0	30	30
Romania	68	108	0	0
Fund Program	35	44	70	35
of which: budget support	24	27	28	28

Sources: Moldovan authorities and IMF staff projections.