

Table 1. Moldova: Selected Indicators, 2007–15 1/

	2007	2008	2009	2010	2011	2012	2013	2014	2015
	Projection								
<b>I. Real sector indicators</b>									
	(Percent change, unless otherwise indicated)								
Gross domestic product									
Real growth rate	3.0	7.8	-6.5	2.5	3.6	5.0	5.0	5.0	5.0
Demand	7.9	6.0	-14.1	3.4	4.2	5.0	5.0	4.8	4.9
Consumption	3.8	5.7	-6.1	1.4	3.4	3.6	4.5	4.1	4.2
Private	1.8	5.8	-7.9	1.8	4.3	5.1	4.6	4.0	4.0
Public	13.5	5.0	1.9	-0.1	-0.1	-2.0	3.8	4.4	5.0
Gross capital formation	25.5	2.2	-31.3	8.9	6.2	12.6	7.5	7.7	7.8
Private	33.9	4.1	-32.7	5.0	6.5	8.0	8.0	8.0	8.0
Public	2.8	-4.5	-26.0	22.4	5.1	26.6	6.2	7.1	7.2
Nominal GDP (billions of Moldovan lei)	53.4	62.9	60.0	67.1	73.3	80.8	88.7	96.9	105.8
Nominal GDP (billions of U.S. dollars)	4.4	6.1	5.4	5.4	5.8	6.4	7.0	7.8	8.7
Consumer price index (average)	12.4	12.7	0.0	9.3	6.0	5.5	4.5	4.0	4.0
Consumer price index (end of period)	13.1	7.3	0.4	10.8	6.0	5.0	4.0	4.0	4.0
GDP deflator	15.9	9.2	2.0	9.0	5.5	5.0	4.5	4.0	4.0
Average monthly wage (Moldovan lei)	2,065	2,530	2,748	3,050	...	...	...	...	...
Average monthly wage (U.S. dollars)	170	243	247	244	...	...	...	...	...
Saving-investment balance									
	(Percent of GDP)								
Foreign saving	16.5	17.3	9.4	10.4	11.2	10.9	9.4	8.6	7.5
National saving	17.6	16.7	13.1	14.5	14.2	16.0	17.7	18.7	19.9
Private	10.3	10.6	14.8	13.5	11.2	11.1	11.0	11.6	12.8
Public	7.3	6.0	-1.7	1.0	3.0	4.9	6.7	7.1	7.1
Gross investment	34.1	34.0	22.5	25.0	25.4	26.9	27.1	27.3	27.4
Private	26.6	27.0	17.5	18.7	19.1	19.4	19.6	19.8	19.9
Public	7.5	7.0	5.0	6.2	6.3	7.5	7.5	7.5	7.5
<b>II. Fiscal Indicators (general government)</b>									
Primary balance (cash)	1.0	0.2	-5.0	-4.4	-2.4	-1.7	-0.1	0.3	0.2
Overall balance	-0.2	-1.0	-6.4	-5.4	-3.4	-2.6	-0.8	-0.4	-0.3
Stock of general government debt	26.9	21.3	30.7	33.7	35.0	35.3	32.1	29.3	26.6
<b>III. Financial indicators</b>									
	(Percent change, unless otherwise indicated)								
Broad money (M3)	39.8	15.9	3.2	11.7	11.5	...	...	...	...
Velocity (GDP/end-period M3; ratio)	2.0	2.0	1.8	1.8	1.8	...	...	...	...
Reserve money	46.4	22.0	-10.1	12.7	10.8	...	...	...	...
Credit to the economy	51.7	20.3	-4.9	9.5	8.3	...	...	...	...
<b>IV. External sector indicators</b>									
	(Millions of U.S. dollars, unless otherwise indicated)								
Current account balance	-726	-1049	-509	-559	-652	-694	-662	-671	-649
Current account balance (percent of GDP)	-16.5	-17.3	-9.4	-10.4	-11.2	-10.9	-9.4	-8.6	-7.5
Remittances and compensation of employees (net)	1,419	1,796	1,125	1,323	1,466	1,641	1,848	2,088	2,365
Gross official reserves	1,334	1,672	1,480	1,657	1,890	2,075	2,199	2,380	2,632
Gross official reserves (months of imports)	2.8	5.0	4.0	4.0	4.2	4.1	4.0	3.9	3.9
Exchange rate (MDL/\$), period average	12.1	10.4	11.1	...	...	...	...	...	...
Exchange rate (MDL/\$), end of period	11.3	10.4	12.3	...	...	...	...	...	...
Real effective exch.rate, end-year (percent change)	12.9	25.4	-16.2	...	...	...	...	...	...
External debt (percent of GDP) 2/	62.7	55.9	68.0	74.2	77.0	77.0	73.9	70.7	67.7
Debt service (percent of exports of G&S)	13.7	16.6	18.6	18.8	15.6	17.2	15.5	17.2	17.7

Sources: Moldovan authorities; and IMF staff estimates.

1/ Data exclude Transnistria.

2/ Includes private and public debt.

Table 2. Moldova: Balance of Payments, 2007–15

(Millions of U.S. dollars, unless otherwise indicated)

	2007	2008	2009	2010	2011	2012	2013	2014	2015
						Projection			
<b>Current account balance</b>	-726	-1,049	-509	-559	-652	-694	-662	-671	-649
Merchandise trade balance	-2,303	-3,220	-1,944	-2,173	-2,410	-2,624	-2,833	-3,042	-3,264
Exports	1,373	1,646	1,329	1,503	1,656	1,866	2,105	2,386	2,702
<i>Of which: wine and alcohol</i>	136	196	159	195	214	221	237	254	274
Imports	-3,676	-4,866	-3,273	-3,676	-4,066	-4,489	-4,938	-5,428	-5,966
Services balance	-6	12	-29	-32	-28	-22	-14	-3	9
Exports of services	625	837	675	760	847	951	1,064	1,192	1,335
Imports of services	-631	-825	-704	-792	-875	-972	-1,077	-1,195	-1,326
Income balance	416	598	314	372	419	472	555	613	689
Compensation of employees	593	763	498	585	649	726	818	924	1,047
Income on direct and portfolio investment	-170	-141	-127	-129	-146	-166	-190	-219	-251
Income on other investment	-6	-24	-57	-84	-84	-88	-72	-92	-106
Current transfer balance	1,167	1,561	1,150	1,275	1,367	1,479	1,630	1,762	1,916
Remittances	826	1,033	627	737	818	915	1,030	1,164	1,319
Budget transfers	73	120	99	118	130	140	165	150	150
Other transfers	267	408	424	420	420	424	435	448	448
<b>Capital and financial account balance</b>	995	1,253	4	507	590	671	729	803	869
Capital account balance	-8	-15	-18	-15	-16	-18	-20	-22	-25
Financial account balance	1,003	1,268	21	522	606	689	749	826	894
Foreign direct investment balance	522	691	79	191	291	346	419	478	542
Portfolio investment and derivatives	-5	7	-5	-5	-5	-5	-5	-6	-7
Other investment balance	485	569	-53	336	321	348	336	353	358
Loans	272	356	-47	270	255	277	260	273	272
General government, net 1/	-15	-21	-3	227	81	100	70	66	54
Private sector, net	287	378	-44	43	174	177	190	206	218
Other capital flows	213	212	-5	66	66	70	75	81	86
Errors and omissions	114	77	62	0	0	0	0	0	0
<b>Overall balance</b>	383	280	-442	-51	-62	-24	68	133	220
<b>Financing</b>	-383	-280	442	51	62	24	-68	-133	-220
Gross international reserves (increase: -)	-529	-452	201	-177	-233	-185	-124	-182	-252
Use of Fund credit, net	11	12	-15	106	147	136	-22	-27	-44
Purchases	33	38	0	115	153	152	0	0	0
Repurchases	-22	-25	-15	-9	-6	-16	-22	-27	-44
Exceptional financing	135	160	257	122	148	73	78	76	75
<b>Memorandum items:</b>									
						(Percent of GDP, unless otherwise indicated)			
Gross official reserves (millions of US\$) 2/	1,334	1,672	1,480	1,657	1,890	2,075	2,199	2,380	2,632
Months of imports of good and services	2.8	5.0	4.0	4.0	4.2	4.1	4.0	3.9	3.9
Percent of short term debt and CA deficit	52.8	77.5	59.2	65.6	70.1	76.8	76.8	79.3	79.3
Pct of short-term debt at remaining maturity	89.2	101.2	85.2	92.5	99.5	105.4	103.4	103.6	108.9
Current account balance	-16.5	-17.3	-9.4	-10.4	-11.2	-10.9	-9.4	-8.6	-7.5
Goods and services trade balance	-52.5	-53.0	-36.5	-41.1	-41.9	-41.4	-40.4	-38.9	-37.5
Export of goods and services	45.4	41.0	37.1	42.2	43.0	44.1	45.0	45.8	46.6
Import of goods and services	-97.9	-94.0	-73.6	-83.2	-84.9	-85.4	-85.4	-84.7	-84.1
Foreign direct investment balance	11.9	11.4	1.5	3.6	5.0	5.4	5.9	6.1	6.3
						(Percent change of amounts in US\$, unless otherwise indicated)			
Exports of goods	29.5	19.9	-19.2	13.1	10.2	12.7	12.9	13.3	13.3
Exports of services	34.2	33.9	-19.4	12.5	11.5	12.2	11.9	12.0	12.0
Imports of goods	39.0	32.4	-32.7	12.3	10.6	10.4	10.0	9.9	9.9
Imports of services	29.4	30.7	-14.6	12.5	10.5	11.1	10.8	10.9	10.9
Remittances and compensation	26.8	26.5	-37.4	17.6	10.9	11.9	12.6	13.0	13.3
Remittances	38.6	25.0	-39.3	17.6	10.9	11.9	12.6	13.0	13.3
Compensation of employees	13.5	28.7	-34.8	17.6	10.9	11.9	12.6	13.0	13.3
Debt service (percent of exports of G&S)	13.7	16.6	18.6	18.8	15.6	17.2	15.5	17.2	17.7

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

1/ In 2010, includes about US\$150 million (SDR 95 million) direct budget support from the IMF.

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

Table 3. Moldova: General Government Budget, 2008–15

(Millions of Moldovan lei, unless otherwise indicated)

	2008	2009	2010		2011		2012		2013	2014	2015
			Prog.	Rev. Prog.	Prog.	Rev. Prog.	Prog.	Rev. Prog.			
Revenues and grants	25,517	23,506	25,105	26,635	27,186	29,856	29,939	32,788	37,198	40,747	44,456
Revenues	22,604	20,360	21,569	22,975	23,722	25,731	26,629	29,240	33,116	36,726	40,276
Tax revenues	21,030	19,325	20,448	21,433	22,581	24,594	25,375	27,987	31,740	35,225	38,636
Profit tax	718	443	216	388	316	547	347	602	1,498	1,647	1,796
Personal income tax	1,480	1,465	1,493	1,577	1,631	1,810	1,793	1,996	2,190	2,391	2,612
VAT	9,097	7,596	8,188	8,522	9,132	9,766	10,432	11,241	12,435	14,055	15,513
Excises	1,574	1,540	1,995	1,967	2,018	2,264	2,280	2,500	2,749	2,999	3,278
Foreign trade taxes	1,150	905	964	1,045	1,070	1,165	1,181	1,291	1,414	1,529	1,655
Other taxes	424	414	411	411	506	413	562	596	660	720	787
Social fund contributions	5,430	5,587	5,731	6,023	6,325	6,879	7,040	7,735	8,573	9,455	10,345
Health fund contributions	1,157	1,377	1,449	1,500	1,583	1,750	1,740	2,026	2,223	2,427	2,651
Non-tax revenues	1,575	1,035	1,121	1,542	1,141	1,137	1,254	1,253	1,375	1,502	1,640
Grants 1/	1,068	1,288	2,067	2,137	1,704	2,610	1,374	1,801	2,167	1,929	1,895
Budget support grants 2/	716	804	1,532	1,520	1,184	1,857	840	918	976	938	919
Foreign financed projects grants	352	334	517	594	520	753	535	883	1,190	991	976
Revenues of special funds	1,844	1,858	1,469	1,523	1,760	1,515	1,935	1,746	1,916	2,092	2,285
Expenditure and net lending	26,147	27,343	29,579	30,231	30,632	32,331	32,223	34,876	37,901	41,090	44,794
Current expenditure	21,693	24,367	25,725	26,135	25,855	27,798	26,971	28,901	31,376	33,965	37,013
Wages	5,730	7,000	7,531	7,550	7,531	8,011	7,609	8,110	8,721	9,418	10,283
Goods and services	5,838	6,067	6,290	6,677	6,236	7,042	6,673	7,414	8,095	8,840	9,653
Of which: health fund	2,548	3,071	3,376	3,433	3,597	3,669	3,955	4,045	4,438	4,846	5,292
Interest payments	733	843	808	675	914	709	853	684	640	611	597
Domestic	569	639	472	468	589	497	533	462	435	423	411
Foreign	163	204	337	207	325	212	320	222	205	189	186
Transfers	8,875	10,156	10,676	10,865	10,757	11,631	11,378	12,233	13,401	14,528	15,861
Transfers to economy	1,681	1,197	1,161	920	1,122	884	1,209	955	1,027	1,122	1,225
Transfers to households	7,193	8,959	9,515	9,945	9,635	10,747	10,168	11,278	12,374	13,407	14,636
Of which: social fund	6,015	7,603	8,261	8,546	8,007	9,272	8,539	9,660	10,599	11,574	12,639
Other current expenditure	517	302	420	368	417	406	458	459	519	567	619
Net lending	36	-28	-86	-95	-78	-79	-85	-87	-95	-104	-114
Capital expenditure	4,419	3,004	3,940	4,191	4,855	4,611	5,337	6,063	6,620	7,230	7,895
Overall balance (cash)	-630	-3,837	-4,474	-3,596	-3,446	-2,474	-2,284	-2,089	-703	-343	-338
Primary balance (cash)	103	-2,994	-3,665	-2,922	-2,532	-1,766	-1,431	-1,405	-63	269	259
Change in arrears (+, increase)	0	212	0	-107	0	-75	0	-25	0	0	0
Overall balance (commitments)	-630	-4,049	-4,474	-3,489	-3,446	-2,399	-2,284	-2,064	-703	-343	-338
Primary balance (commitments)	103	-3,206	-3,665	-2,815	-2,532	-1,691	-1,431	-1,380	-63	269	259
Financing	630	3,837	4,474	3,596	3,446	2,474	2,284	2,089	703	343	338
Budget financing	283	3,382	3,395	2,526	1,967	957	912	496	-571	-774	-762
Central government	104	2,919	3,057	2,317	1,885	724	822	405	-736	-861	-762
Net domestic	-519	1,073	814	234	1,531	971	458	459	-530	-515	-618
Net foreign (excl. project loans) 3/	-313	1,774	1,943	1,733	24	-527	6	-373	-441	-346	-144
Privatization	936	72	300	350	330	280	358	320	235	0	0
Local governments	343	245	75	0	82	233	90	90	165	87	0
Of which: privatization	343	170	75	252	82	150	0	90	165	87	0
Social fund	-48	26	263	209	0	0	0	0	0	0	0
Health fund	-117	193	0	0	0	0	0	0	0	0	0
Project loans	347	456	1,079	1,070	1,479	1,517	1,389	1,589	1,272	1,115	1,098
Memorandum items:					(Billions of Moldovan lei)						
General government debt	13.4	18.4	23.7	22.6	27.5	25.6	31.2	28.6	28.5	28.4	28
Of which: external debt	9.9	13.3	18.4	17.3	22.4	20.5	26.3	23.5	23.7	23.7	24

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

1/ Includes "internal grants" of 149.5 and 24.3 million lei in 2009 and 2010 respectively.

2/ In 2009, an EU project grant of €15 million was reclassified as budget support given that no actual expenditure took place.

3/ In 2010, includes US\$150 million direct budget support from the IMF.

Table 3. Moldova: General Government Budget, 2008–15 (Concluded)

(Percent of GDP, unless otherwise indicated)

	2008	2009	2010		2011		2012		2013	2014	2015
			Prog.	Rev. Prog.	Prog.	Rev. Prog.	Prog.	Rev. Prog.			
Revenues and grants	40.6	39.1	39.0	39.7	39.2	40.7	39.3	40.6	41.9	42.1	42.0
Revenues	35.9	33.9	33.5	34.2	34.2	35.1	34.9	36.2	37.3	37.9	38.1
Tax revenues	33.4	32.2	31.8	31.9	32.6	33.5	33.3	34.6	35.8	36.4	36.5
Profit tax	1.1	0.7	0.3	0.6	0.5	0.7	0.5	0.7	1.7	1.7	1.7
Personal income tax	2.4	2.4	2.3	2.4	2.4	2.5	2.4	2.5	2.5	2.5	2.5
VAT	14.5	12.7	12.7	12.7	13.2	13.3	13.7	13.9	14.0	14.5	14.7
Excises	2.5	2.6	3.1	2.9	2.9	3.1	3.0	3.1	3.1	3.1	3.1
Foreign trade taxes	1.8	1.5	1.5	1.6	1.5	1.6	1.55	1.6	1.6	1.6	1.6
Other taxes	0.7	0.7	0.6	0.6	0.7	0.6	0.7	0.7	0.7	0.7	0.7
Social fund contributions	8.6	9.3	8.9	9.0	9.1	9.4	9.2	9.6	9.7	9.8	9.8
Health fund contributions	1.8	2.3	2.3	2.2	2.3	2.4	2.3	2.5	2.5	2.5	2.5
Non-tax revenues	2.5	1.7	1.7	2.3	1.6	1.6	1.6	1.6	1.6	1.6	1.6
Grants 1/	1.7	2.1	3.2	3.2	2.5	3.6	1.8	2.2	2.4	2.0	1.8
Budget support grants 2/	1.1	1.3	2.4	2.3	1.7	2.5	1.1	1.1	1.1	1.0	0.9
Foreign financed projects grants	0.6	0.6	0.8	0.9	0.8	1.0	0.7	1.1	1.3	1.0	0.9
Revenues of special funds	2.9	3.1	2.3	2.3	2.5	2.1	2.5	2.2	2.2	2.2	2.2
Expenditure and net lending	41.6	45.5	46.0	45.1	44.2	44.1	42.3	43.1	42.7	42.4	42.4
Current expenditure	34.5	40.6	40.0	39.0	37.3	37.9	35.4	35.8	35.4	35.1	35.0
Wages	9.1	11.7	11.7	11.3	10.9	10.9	10.0	10.0	9.8	9.7	9.7
Goods and services	9.3	10.1	9.8	10.0	9.0	9.6	8.8	9.2	9.1	9.1	9.1
of which: health insurance fund	4.0	5.1	5.2	5.1	5.2	5.0	5.2	5.0	5.0	5.0	5.0
Interest payments	1.2	1.4	1.3	1.0	1.3	1.0	1.1	0.8	0.7	0.6	0.6
Domestic	0.9	1.1	0.7	0.7	0.8	0.7	0.7	0.6	0.5	0.4	0.4
Foreign	0.3	0.3	0.5	0.3	0.5	0.3	0.4	0.3	0.2	0.2	0.2
Transfers	14.1	16.9	16.6	16.2	15.5	15.9	14.9	15.1	15.1	15.0	15.0
Transfers to economy	2.7	2.0	1.8	1.4	1.6	1.2	1.6	1.2	1.2	1.2	1.2
Transfers to households	11.4	14.9	14.8	14.8	13.9	14.7	13.3	14.0	14.0	13.8	13.8
of which: social insurance fund	9.6	12.7	12.8	12.7	11.5	12.6	11.2	11.9	11.9	11.9	11.9
Other current expenditure	0.8	0.5	0.7	0.5	0.6	0.6	0.6	0.6	0.6	0.6	0.6
Net lending	0.1	0.0	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1
Capital expenditure	7.0	5.0	6.1	6.2	7.0	6.3	7.0	7.5	7.5	7.5	7.5
Overall balance (cash)	-1.0	-6.4	-7.0	-5.4	-5.0	-3.4	-3.0	-2.6	-0.8	-0.4	-0.3
Primary balance (cash)	0.2	-5.0	-5.7	-4.4	-3.7	-2.4	-1.9	-1.7	-0.1	0.3	0.2
Change in arrears (+, increase)	0.0	0.4	-0.2	-0.2	0.0	-0.1	0.0	0.0	0.0	0.0	0.0
Overall balance (commitments)	-1.0	-6.7	-6.8	-5.2	-5.0	-3.3	-3.0	-2.6	-0.8	-0.4	-0.3
Primary balance (commitments)	0.2	-5.3	-5.7	-4.2	-3.7	-2.3	-1.9	-1.7	-0.1	0.3	0.2
Financing	1.0	6.4	7.0	5.4	5.0	3.4	3.0	2.6	0.8	0.4	0.3
Budget financing	0.4	5.6	5.3	3.8	2.8	1.3	1.2	0.6	-0.6	-0.8	-0.7
Central government	0.2	4.9	4.8	3.5	2.7	1.0	1.1	0.5	-0.8	-0.9	-0.7
Net domestic	-0.8	1.8	1.3	0.3	2.2	1.3	0.6	0.6	-0.6	-0.5	-0.6
Net foreign (excl. project loans) 3/	-0.5	3.0	3.0	2.6	0.0	-0.7	0.0	-0.5	-0.5	-0.4	-0.1
Privatization	1.5	0.1	0.5	0.5	0.5	0.4	0.5	0.4	0.3	0.0	0.0
Local governments	0.5	0.4	0.1	0.0	0.1	0.3	0.1	0.1	0.2	0.1	0.0
Of which: privatization	0.5	0.4	0.1	0.4	0.1	0.2	0.1	0.1	0.2	0.1	0.0
Social fund	-0.1	0.0	0.4	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Health fund	-0.2	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Project loans	0.6	0.8	1.7	1.6	2.2	2.1	1.8	2.0	1.4	1.2	1.0
Stock of general government debt	21.3	30.7	36.9	33.7	39.6	35.0	41.0	35.3	32.1	29.3	26.6
Domestic debt	5.6	8.5	8.3	7.9	7.4	7.0	6.4	6.2	5.5	4.9	4.3
Domestic expenditure arrears	0.4	0.8	0.0	0.5	0.0	0.4	0.0	0.3	0.0	0.0	0.0
External debt	15.8	22.2	28.6	25.7	32.3	27.9	34.5	29.1	26.7	24.5	22.3

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

1/ Includes "internal grants" equivalent to 0.25 percent of GDP and 0.03 percent of GDP in 2009 and 2010 respectively.

2/ In 2009, an EU project grant of €15 million was reclassified as budget support given that no actual expenditure took place.

3/ In 2010, includes US\$150 million direct budget support from the IMF.

Table 4. Moldova: Accounts of the National Bank of Moldova and Monetary Survey, 2008–11

(Millions of Moldovan lei, unless otherwise indicated)

	2008	2009	2010				2011			
			Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
			Projection							
<b>National Bank of Moldova</b>										
Net foreign assets	15,650	16,305	15,966	16,442	17,450	17,405	17,181	17,712	18,340	18,839
NFA (convertible)	15,655	16,313	15,960	16,436	17,444	17,399	17,176	17,706	18,334	18,833
Gross reserves	17,393	18,210	18,161	18,619	19,960	20,552	20,331	21,853	22,463	23,909
Reserve liabilities	-1,738	-1,896	-2,200	-2,183	-2,516	-3,153	-3,155	-4,147	-4,129	-5,076
Net domestic assets	-4,016	-5,849	-5,644	-5,583	-6,120	-5,625	-5,191	-5,472	-5,705	-5,783
at program exchange rates	-8,720	-6,028	-6,304	-6,097	-6,678	-6,224	-5,594	-5,685	-5,901	-5,933
Net claims on general government	-479	-583	-472	-420	-368	-315	-125	65	255	445
Credit to banks	-4,183	-3,690	-4,265	-4,058	-4,673	-4,253	-3,739	-4,001	-4,355	-4,561
Other items (net)	646	-1,576	-906	-1,105	-1,078	-1,057	-1,328	-1,536	-1,605	-1,667
Reserve money	11,634	10,456	10,322	10,859	11,330	11,780	11,990	12,240	12,635	13,056
Currency in circulation	7,551	8,849	8,483	8,569	8,883	9,235	9,411	9,658	9,930	10,221
Banks' reserves	4,079	1,604	1,829	2,290	2,447	2,544	2,579	2,582	2,705	2,835
Required reserves	2,896	1,042	1,082	1,099	1,155	1,233	1,263	1,302	1,362	1,417
Excess reserves	1,183	563	747	1,191	1,292	1,311	1,316	1,280	1,343	1,418
<b>Monetary survey</b>										
Net foreign assets	12,540	16,225	15,811	16,367	17,570	17,803	17,582	18,114	18,938	19,432
NFA (convertible)	12,746	16,363	15,931	16,491	17,699	17,937	17,720	18,255	19,083	19,582
Of which: commercial banks	-2,909	50	-29	55	255	538	544	549	749	749
Foreign assets of commercial banks	2,573	5,377	4,749	4,875	4,853	4,820	4,876	4,917	4,917	4,917
Foreign liabilities of commercial banks	-5,482	-5,327	-4,778	-4,820	-4,599	-4,282	-4,332	-4,368	-4,168	-4,168
NFA (non-convertible)	-206	-138	-120	-124	-129	-134	-137	-140	-145	-150
Net domestic assets	19,141	16,459	16,855	17,514	17,552	18,714	19,826	20,073	20,482	21,301
Net claims on general government	-109	1,107	1,204	1,232	1,259	1,286	1,550	2,008	2,271	2,535
Credit to economy	25,123	23,884	23,741	24,786	25,001	26,152	27,276	27,477	27,691	28,317
Moldovan lei	14,780	13,202	13,445	14,401	14,662	15,766	16,459	16,636	16,962	17,485
Foreign exchange	10,343	10,682	10,295	10,385	10,339	10,385	10,817	10,841	10,729	10,832
Other items (net)	-5,873	-8,532	-8,090	-8,504	-8,708	-8,724	-9,000	-9,412	-9,481	-9,551
Broad money (M3)	31,681	32,684	32,666	33,880	35,122	36,517	37,409	38,188	39,420	40,734
Broad money (M2: excluding FCD)	21,774	20,942	21,193	22,308	23,325	24,651	25,253	25,932	26,951	27,933
Currency in circulation	7,579	8,849	8,503	8,569	8,883	9,235	9,461	9,658	9,930	10,221
Total deposits	24,102	23,835	24,163	25,312	26,239	27,281	27,948	28,530	29,490	30,513
Domestic currency deposits	14,179	12,092	12,689	13,739	14,442	15,416	15,792	16,274	17,021	17,712
Foreign currency deposits (FCD)	9,907	11,742	11,473	11,573	11,797	11,865	12,155	12,256	12,469	12,801
<b>Memorandum items:</b>										
Reserve money growth (percent change; annual)	22.0	-10.1	16.9	14.2	18.7	12.7	16.2	12.7	11.5	10.8
Broad money growth (percent change; annual)	15.9	3.2	16.2	16.6	18.7	11.7	14.5	12.7	12.2	11.5
Credit to economy, (percent change, annual)	20.3	-4.9	-3.7	3.9	6.4	9.5	14.9	10.9	10.8	8.3
Gross international reserves (millions of USD)	1,672	1,480	1,465	1,489	1,604	1,657	1,620	1,728	1,776	1,890
Percent of domestic-currency broad money	80	87	86	83	86	83	81	84	83	86
Net international reserves (millions of USD)	1,505	1,326	1,288	1,315	1,402	1,403	1,369	1,400	1,449	1,489
at program exchange rates	...	1,341	1,351	1,379	1,464	1,464	1,430	1,457	1,507	1,544
Broad money multiplier	2.7	3.1	3.2	3.1	3.1	3.1	3.1	3.1	3.1	3.1
Share of foreign currency deposits in all deposits	41.1	49.3	47.5	45.7	45.0	43.5	43.5	43.0	42.3	42.0

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

Table 5: Moldova: Financial Sector Indicators, 2007–10

(End-of-period; percent, unless otherwise indicated)

	2007	2008	2009				2010	
			Mar	Jun	Sep	Dec	Mar	Apr
<b>Size</b>								
Number of banks	15	16	16	15	15	15	15	15
Total assets of the banking system (billions of Moldovan lei)	32.0	39.1	37.6	36.6	37.8	39.9	39.3	39.5
Total loans of the banking system (percent of GDP)	38.8	39.4	40.3	37.3	36.7	37.4	33.1	33.2
Total assets of the banking system (percent of GDP)	59.9	62.2	62.6	60.9	62.9	66.5	58.6	58.9
<b>Capital adequacy</b>								
Capital adequacy ratio 1/	29.1	32.2	32.8	32.8	31.7	32.3	32.6	32.7
<b>Liquidity</b>								
Liquid assets (billions of Moldovan lei)	9.3	12.0	11.0	11.5	13.1	15.3	14.3	14.8
Total deposits (billions of Moldovan lei)	23.1	27.2	25.3	24.2	24.9	24.4	26.3	26.3
Liquidity ratio 2/	40.3	44.1	43.5	47.6	52.5	62.6	54.5	56.5
Liquid assets share of total assets	29.1	30.6	29.3	31.5	34.5	38.3	36.5	37.5
<b>Asset quality</b>								
Gross loans (billions of Moldovan lei)	20.8	24.8	24.2	22.4	22.0	22.4	22.2	22.3
Nonperforming loans (billions of Moldovan lei)	0.8	1.3	1.9	2.3	3.2	3.7	3.9	3.9
Loan loss provisions (billions of Moldovan lei)	0.9	1.2	1.4	1.5	1.7	2.2	2.3	2.3
Nonperforming loans as a share of total loans	3.7	5.2	8.0	10.5	14.6	16.3	17.4	17.5
Loan-loss provisioning/gross loans	4.2	4.9	5.6	6.6	7.9	9.7	10.2	10.4
<b>Profitability</b>								
Return on equity	24.2	19.9	7.5	2.6	0.9	-2.1	8.9	8.5
Return on assets	3.9	3.5	1.4	0.5	0.2	-0.4	1.6	1.5
<b>Interest rates</b>								
Domestic currency average lending rate	18.9	21.0	23.1	18.9	19.0	18.6	17.3	16.9
Domestic currency average deposit rate	15.7	18.1	19.4	15.0	10.8	9.8	9.1	8.3
Interest rate spread, domestic currency	3.2	2.9	3.7	3.9	8.3	8.8	8.1	8.5
Foreign currency average lending rate	10.8	14.6	13.3	13.1	11.9	10.6	10.2	10.3
Foreign currency average deposit rate	6.5	9.6	10.2	8.2	4.9	3.8	3.4	3.4
Interest rate spread, foreign currency	4.3	5.0	3.1	4.9	7.0	6.8	6.8	6.9
182-day T-bill (nominal yield)	16.4	19.2	16.2	13.6	7.4	6.1	8.5	8.4
<b>Foreign currency deposits</b>								
Total liabilities (billions of Moldovan lei)	-26.5	-32.1	-30.5	-29.8	-31.0	-33.0	-32.2	-32.4
Foreign currency liabilities (billions of Moldovan lei)	-12.7	-15.4	-16.1	-16.4	-16.1	-17.1	-16.3	-16.3
Share of foreign currency denominated liabilities in total	48.2	48.0	52.9	55.2	51.8	51.7	50.4	50.4
Foreign currency denominated assets	11.5	12.9	13.6	13.8	15.4	16.1	15.0	15.5
Share of foreign currency denominated assets in total	35.9	33.0	36.2	37.8	40.8	40.2	38.3	39.2
Share of foreign currency deposits in total deposits	43.3	41.1	48.7	50.2	49.4	48.4	47.5	47.6
Share of foreign currency denominated loans in total loans	43.6	41.2	41.1	43.0	43.6	44.7	43.4	41.9

Source: National Bank of Moldova.

1/ Total regulatory capital over total risk-weighted assets.

2/ Liquid assets over total deposits.

Table 6: Moldova: External Financing Requirements and Sources, 2009-12

(Millions of U.S. Dollars, unless otherwise indicated)

	2009	2010	2011	2012
<b>1 Total requirements</b>	<b>2,572</b>	<b>2,826</b>	<b>3,041</b>	<b>3,315</b>
Current account deficit (excluding current transfers and compensation of employees)	2,156	2,418	2,667	2,899
of which exports of goods	1,329	1,503	1,656	1,866
imports of goods	-3,273	-3,676	-4,066	-4,489
Debt amortization	416	407	374	416
Public and publicly guaranteed	45	45	59	45
Private	371	363	314	370
<b>2 Identified financing sources</b>	<b>2,372</b>	<b>2,494</b>	<b>2,814</b>	<b>3,129</b>
Capital Account	-18	-15	-16	-18
Foreign direct investment (net)	79	191	291	346
Portfolio investment	-5	-5	-5	-5
New borrowing	368	431	494	558
Public	41	26	6	10
Private	327	406	488	547
Other capital flows	-5	66	66	70
Current transfers	1,150	1,239	1,330	1,465
Worker's remittances	627	737	818	915
Official transfers	99	81	93	126
Other transfers	424	420	420	424
Compensation of employees	498	585	649	726
Use of Fund credit	-15	-9	-6	-16
Errors and omissions	62	0	0	0
Exceptional financing	257	11	13	3
<b>3 Gross international reserve accumulation (+: increase)</b>	<b>-201</b>	<b>177</b>	<b>233</b>	<b>185</b>
<b>4 Financing gap</b>	<b>...</b>	<b>509</b>	<b>459</b>	<b>370</b>
Millions of SDR	...	332	300	242
Percent of quota	...	269	244	196
<b>5 Prospective financing</b>	<b>...</b>	<b>509</b>	<b>459</b>	<b>370</b>
IMF	...	261	153	152
Millions of SDR	...	170	100	100
Percent of quota	...	138	81	81
Other donors	...	248	306	218
European Commission	...	119	156	79
World Bank	...	103	103	67
EIB/EBRD/CEDB	...	26	48	73

Sources: Moldovan authorities; and Fund staff projections.

Table 7. Moldova: Indicators of Fund Credit, 2008-20 1/

	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
	Projection												
Fund obligations based on existing credit (millions of SDRs)													
Principal	16.0	9.7	3.7	3.9	10.5	14.2	19.3	24.9	27.8	20.3	14.8	11.3	5.7
Charges and interest	0.9	0.6	0.1	0.3	0.6	0.5	0.5	0.4	0.3	0.2	0.1	0.1	0.0
Fund obligations based on existing and prospective credit													
Principal	16.0	9.7	3.7	3.9	10.5	14.2	20.9	36.4	64.3	72.5	71.2	67.8	56.4
Charges and interest	0.9	0.6	0.4	1.0	2.5	2.9	2.9	2.8	2.6	2.2	1.7	1.2	0.7
Total obligations based on existing and prospective credit													
Millions of SDRs	16.9	10.3	4.1	5.0	13.0	17.0	23.8	39.2	66.9	74.7	72.9	69.0	57.2
Millions of U.S. dollars	26.7	15.9	6.2	7.6	19.9	26.1	36.5	60.2	102.6	114.5	111.8	105.8	87.7
Percent of exports of goods and services	1.1	0.8	0.3	0.3	0.7	0.8	1.0	1.5	2.4	2.5	2.3	2.0	1.6
Percent of debt service 2/	32.7	18.6	8.6	8.9	22.9	26.8	37.7	46.7	48.6	44.8	40.2	36.1	30.6
Percent of GDP	0.4	0.3	0.1	0.1	0.3	0.4	0.5	0.7	1.1	1.2	1.1	1.0	0.8
Percent of gross international reserves	1.6	1.1	0.4	0.4	1.0	1.2	1.5	2.3	3.3	3.5	3.2	2.8	2.2
Percent of quota	13.7	8.4	3.3	4.0	10.6	13.8	19.3	31.8	54.3	60.6	59.1	56.0	46.4
Outstanding Fund credit													
Millions of SDRs	107.9	98.2	262.6	358.7	447.8	433.6	412.7	376.2	311.9	239.4	168.2	100.5	44.1
Millions of U.S. dollars	170.5	151.4	402.7	548.5	685.4	664.4	632.9	577.2	478.6	367.3	258.1	154.2	67.6
Percent of exports of goods and services	6.9	7.6	17.8	21.9	24.3	21.0	17.7	14.3	11.1	8.0	5.3	2.9	1.2
Percent of debt service 2/	208.9	177.5	552.4	641.4	789.4	683.5	653.4	448.6	226.6	143.8	92.8	52.6	23.6
Percent of GDP	2.8	2.8	7.5	9.4	10.7	9.4	8.1	6.7	5.2	3.8	2.5	1.4	0.6
Percent of gross international reserves	10.2	10.2	24.3	29.0	33.0	30.2	26.6	21.9	15.2	11.1	7.3	4.1	1.7
Percent of quota	87.6	79.7	213.2	291.2	363.4	352.0	335.0	305.4	253.2	194.3	136.6	81.6	35.8
Net use of Fund credit (millions of SDRs)													
Disbursements and purchases	22.9	0.0	170.0	100.0	99.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Repayments and repurchases	16.0	9.7	3.7	3.9	10.5	14.2	20.9	36.4	64.3	72.5	71.2	67.8	56.4
Memorandum items:													
Exports of goods and services (millions of US\$)	2,483.2	2,004.4	2,263.1	2,503.4	2,816.1	3,169.4	3,577.8	4,037.3	4,314.1	4,610.0	4,916.3	5,243.0	5,591.6
Debt service (millions of U. S. dollars) 2/	81.6	85.3	72.9	85.5	86.8	97.2	96.9	128.7	211.2	255.5	278.2	293.2	286.3
Nominal GDP (millions of U.S. dollars) 2/	6,054.8	5,402.9	5,367.6	5,820.1	6,391.6	7,043.2	7,819.2	8,669.3	9,196.4	9,755.5	10,348.6	10,977.8	11,645.3
Gross International Reserves (millions of US\$)	1,672.4	1,480.3	1,657.3	1,889.9	2,075.3	2,198.8	2,380.4	2,632.3	3,144.0	3,306.8	3,515.1	3,719.2	3,928.9
Average exchange rate: SDR/US\$	0.6	0.6	0.7	0.7	0.7	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	123.2	123.2	123.2	123.2	123.2	123.2	123.2	123.2

Sources: IMF staff estimates and projections.

1/ Assumes prospective disbursements of SDR 120 million in 2010, SDR 36.96 million in 2011, and SDR 27.84 million in 2012 under the ECF and purchases of SDR 50 million in 2010, SDR 66.04 million in 2011, and SDR 71.76 in 2012 under the EFF.

2/ Total debt service includes IMF repurchases and repayments.



Table 8: Moldova: Localized Millennium Development Goals

	2002	2003	2004	2005	2006	2007	2008	2009	Targets	
									2010	2015
<b><u>Goal: Reduce extreme poverty and hunger</u></b>										
▪ Population with consumption below \$4.3 (PPP) a day (percent) 1/	...	...	...	...	34.5	29.8	30.4	29.5	29.0	23.0
▪ Proportion of people under the absolute poverty line 1/	40.4	29.0	26.5	29.1	30.2	25.8	26.4	26.3	25.0	20.0
▪ Proportion of people under the extreme poverty line 1/	26.2	15.0	14.7	16.1	4.5	2.8	3.2	2.1	4.0	3.5
<b><u>Goal: Achieve universal access to general secondary education</u></b>										
▪ Gross enrollment ratio in general secondary education (percent)	95.1	95.1	94.6	94.4	92.0	91.6	90.9	...	95.0	98.0
▪ Literacy rate for the 15-24 year-old population 1/	...	...	...	...	99.6	99.6	99.6	...	99.5	99.5
▪ Enrollment rate for pre-school programs for 3-6 year-old children	57.0	61.1	66.1	70.7	70.1	72.6	74.4	...	75.0	78.0
▪ Enrollment rate for pre-school programs for 6-7 year-old children	66.5	78.8	69.1	75.6	81.7	...	...	...	95.0	98.0
<b><u>Goal: Reduce child mortality</u></b>										
▪ Infant mortality rate (per 1,000 live births) 1/	14.7	14.4	12.2	12.4	11.8	11.3	12.2	...	16.3	13.2
▪ Under-five mortality rate (per 1,000) 1/	18.2	17.8	15.3	15.6	14.0	14.0	14.4	...	18.6	15.3
▪ Immunization, measles (percent of children under 2 years old)	94.3	95.7	96.3	96.9	96.9	94.7	94.4	...	>96%	>96%
<b><u>Goal: Improve maternal health protection</u></b>										
▪ Maternal mortality ratio (per 100,000 births)	28.0	21.9	23.5	18.6	16.0	15.8	...	...	15.5	13.3
▪ Births attended by skilled health personnel (percent)	99.1	99.4	99.4	99.5	99.6	99.5	99.5	...	99.0	99.0
<b><u>Goal: Combat HIV/AIDS, tuberculosis and other diseases</u></b>										
▪ HIV/AIDS incidence (per 100,000 people) 2/	4.7	6.2	8.4	12.5	14.7	17.4	19.4	...	9.6	8.0
▪ HIV incidence among 15-24 year-olds 2/	9.0	9.8	13.4	20.1	18.8	21.2	16.1	...	11.2	11.0
people) 2/	17.3	16.9	17.1	19.1	19.3	20.2	17.1	...	15.0	10.0
<b><u>Goal: Ensure environmental sustainability</u></b>										
▪ Proportion of land areas covered by forest (percent)	10.3	10.5	10.6	10.7	10.7	10.7	10.9	...	12.1	13.2
▪ Ratio of area protected to maintain biological diversity (percent)	1.96	1.96	1.96	1.96	4.7	4.7	4.8	...	4.65	4.65
▪ Share of population with access to improved water sources (percent)	38.5	39.7	44.5	45.0	46.0	47.0	53.0	...	59.0	65.0
▪ The share of population with access to sewage	31.3	31.7	32.8	43.8	43.3	43.9	45.7	...	50.3	65.0

Sources: *Economic Growth and Poverty Reduction Strategy Paper (EGPRSP) 2004-06*, EGPRSP Monitoring Unit.

1/ The methodology was changed from 2006.

2/ Including data from Transnistria.