









# Turkmenistan

Item	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	
Imports	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Consumption	11.8	7.3	7.4	7.3	8.1	8.8	9.1	9.9	10.3	10.6	10.9	11.2	11.5	12.2	13.1	14.7	14.7	14.7	14.7	14.7	14.7	...	...	
<b>PRICE INDEXES</b> period averages																								
Consumer (national); 1998 = 100	139.5	155.7	169.3	178.8	189.3	209.6	226.6	240.8	275.8	268.5	280.4	295.2	310.9	332.1	352.0	378.1	391.9	423.4	479.3	541.6	595.7	670.2	737.2	
Implicit GDP deflator; 2015   previous year = 100	11.7	15.3	19.7	25.1	29.7	31.7	35.6	38.9	62.2	68.2	65.6	112.8	108.3	101.2	100.6	95.1	...	...	...	...	...	...	...	
<b>Price Indexes</b> (% annual change)																								
Consumer price index	8.0	11.6	8.8	5.6	5.9	10.7	8.2	6.3	14.5	-2.7	4.4	5.3	5.3	6.8	6.0	7.4	3.6	8.0	13.2	13.0	10.0	12.5	10.0	
Implicit GDP deflator	21.3	31.2	28.5	27.2	18.3	7.0	12.3	9.3	59.7	9.7	-3.9	12.8	8.3	1.2	0.6	-4.9	...	...	...	...	...	...	...	
<b>MONEY AND INTEREST RATES</b> as of end of period (TMT million)																								
Money supply (M1)	...	...	...	...	...	...	...	...	...	...	...	13,942	13,251	14,909	18,006	23,591	...	...	...	...	...	...	...	
Currency in circulation	...	...	...	...	...	...	...	...	...	...	...	2,719	4,053	3,963	4,649	4,895	...	...	...	...	...	...	...	
Demand deposits	...	...	...	...	...	...	...	...	...	...	...	11,223	9,198	10,945	13,358	18,696	...	...	...	...	...	...	...	
Quasi-money <sup>aa</sup>	...	...	...	...	...	...	...	...	...	...	...	12,959	23,706	31,664	33,245	36,899	...	...	...	...	...	...	...	
Money supply (M3) <sup>ab</sup>	993	1,158	1,175	1,568	1,782	1,882	2,084	4,093	3,782	6,376	11,108	26,901	36,956	46,572	51,251	60,489	66,175	73,719	79,912	90,220	100,866	99,454	120,538	
Foreign assets (net)	...	...	...	...	...	...	...	...	...	...	...	62,742	80,718	92,879	96,843	111,436	...	...	...	...	...	...	...	
Domestic claims	...	...	...	...	...	...	...	...	...	...	...	-43,637	-49,600	-47,896	-46,786	-52,980	...	...	...	...	...	...	...	
Claims on government sector	...	...	...	...	...	...	...	...	...	...	...	-58,858	-75,697	-81,900	-87,378	-104,690	...	...	...	...	...	...	...	
Claims on other financial corporations	...	...	...	...	...	...	...	...	...	...	...	15,221	26,097	34,005	40,592	51,710	...	...	...	...	...	...	...	
Other items	...	...	...	...	...	...	...	...	...	...	...	8,002	5,840	1,589	1,194	2,034	...	...	...	...	...	...	...	
<b>Money Supply (M3)</b> (% annual change)	94.6	16.7	1.5	33.4	13.6	5.6	10.7	96.4	-7.6	68.6	74.2	52.1	37.4	26.0	10.0	18.0	9.4	11.4	8.4	12.9	11.8	-1.4	21.2	
<b>M3</b> (% of GDP at current market prices)	19.4	16.5	13.0	13.2	12.1	10.5	9.4	15.2	7.6	11.1	17.3	32.3	36.9	41.7	41.4	48.2	...	...	...	...	...	...	...	
<b>Interest Rates</b> <sup>ac</sup> as of end of year (% per annum)																								
On deposits	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Time deposit: 6 months-1 year	22.8	16.9	17.8	15.4	11.3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
On loans	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Weighted average; prime	27.9	26.7	21.9	20.4	17.3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
<b>GOVERNMENT FINANCE</b> <sup>ad</sup> calendar year (TMT million)																								
<b>Central Government   General Government</b>																								
Total revenue and grants	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Total revenue	1,207	1,565	1,649	2,285	3,273	3,662	4,495	4,671	10,346	11,750	10,159	15,079	21,079	20,561	22,202	20,819	14,862	19,818	19,289	20,838	21,300	24,143	29,766*	
Current revenue	1,207	1,565	1,649	2,285	3,273	...	...	...	...	...	...	15,079	21,079	20,561	22,202	20,819	...	...	...	...	...	...	...	
Taxes	1,182	1,557	1,574	2,180	3,087	...	...	...	...	...	...	14,543	20,284	19,757	21,057	19,526	...	...	...	...	...	...	...	
Nontaxes	25	8	74	105	185	...	...	...	...	...	...	536	795	805	1,145	1,293	...	...	...	...	...	...	...	
Capital receipts	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Grants	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Total expenditure and net lending	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Total expenditure	1,224	1,482	1,633	2,299	2,792	3,519	3,315	3,618	5,396	7,718	8,897	12,180	14,695	18,853	21,101	21,693	17,877	23,585	19,596	21,470	21,551	23,163	27,403*	
Current expenditure	1,166	1,407	1,537	2,162	2,641	...	...	...	...	...	...	7,471	8,130	9,995	11,507	13,404	...	...	...	...	...	...	...	
Capital expenditure	58	74	96	137	151	...	...	...	...	...	...	4,709	6,565	8,858	9,594	8,289	...	...	...	...	...	...	...	
Net lending	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Current surplus/deficit	41	158	112	123	631	...	...	...	...	...	...	7,608	12,949	10,567	10,694	7,415	...	...	...	...	...	...	...	

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Item	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Capital account surplus/deficit	-58	-74	-96	-137	-151	...	...	...	...	...	..	-4,709	-6,565	-8,858	-9,594	-8,289	...	...	...	...	...	...	...
Overall budgetary surplus/deficit	-17	83	15	-14	480	143	1,179	1,053	4,950	4,032	1,262	2,899	6,384	1,708	1,101	-874	-3,015	-3,768	-307	-632	-251	980	2,362*
<b>Government Finance</b> (% of GDP at current market prices)																							
Total revenue	23.5	22.3	18.2	19.2	22.2	20.5	20.2	17.3	20.9	20.4	15.8	18.1	21.0	18.4	17.9	16.6	...	...	...	...	...	...	...
Taxes	23.0	22.2	17.4	18.3	20.9	...	...	...	...	...	..	17.5	20.2	17.7	17.0	15.6	...	...	...	...	...	...	...
Total expenditure	23.9	21.1	18.1	19.4	18.9	19.7	14.9	13.4	10.9	13.4	13.8	14.6	14.7	16.9	17.0	17.3	...	...	...	...	...	...	...
Overall budgetary surplus/deficit	-0.3	1.2	0.2	-0.1	3.3	0.8	5.3	3.9	10.0	7.0	2.0	3.5	6.4	1.5	0.9	-0.7	...	...	...	...	...	...	...
<b>EXTERNAL TRADE</b> calendar year (\$ million)																							
Exports, fob	2,508	2,623	2,862	3,465	3,854	4,944	7,156	8,932	11,945	9,323	9,679	16,751	19,987	18,854	19,782	12,164	7,520	7,788	11,651	12,592*	...	...	...
Imports, cif	1,742	2,108	1,832	2,579	3,148	2,947	2,558	4,442	5,707	8,992	8,204	11,361	14,138	16,090	16,638	14,051	13,177	10,189	5,323	5,406*	...	...	...
Trade balance	766	515	1,030	886	706	1,997	4,598	4,490	6,238	331	1,476	5,390	5,848	2,764	3,144	-1,887	-5,657	-2,401	6,328	7,186*	...	...	...
<b>External Trade</b> (% annual change)																							
Exports	115.5	4.6	9.1	21.1	11.2	28.3	44.7	24.8	33.7	-21.9	3.8	73.1	19.3	-5.7	4.9	-38.5	-38.2	3.6	49.6	8.1*	...	...	...
Imports	26.8	21.0	-13.1	40.8	22.1	-6.4	-13.2	73.7	28.5	57.6	-8.8	38.5	24.4	13.8	3.4	-15.5	-6.2	-22.7	-47.8	1.6*	...	...	...
<b>Direction of Trade</b> calendar year (\$ million)																							
Exports, total	2,918	2,563	2,822	4,549	3,435	4,715	5,323	5,913	9,769	2,625	2,726	7,092	9,626	11,114	11,502	9,666	7,877	8,124	9,706	10,605	6,492	9,387	13,226
1. China, People's Republic of	8	4	4	0	13	18	15	46	27	36	985	4,428	7,568	8,390	8,978	7,385	5,248	6,203	7,660	8,194	4,444	6,457	9,730
2. Türkiye	186	127	168	100	166	151	179	374	367	309	364	370	286	744	721	599	483	460	358	325	301	671	912
3. Uzbekistan	6	14	12	43	...	...	...	...	...	...	...	...	...	...	...	127	103	172	429	321	686	633	...
4. Afghanistan	38	22	29	231	...	...	...	...	12	71	110	333	...	...	...	597	335	390	364	385	425	162	...
5. Azerbaijan	37	7	8	7	108	229	348	38	49	...	13	12	31	46	12	19	36	104	103	191	85	67	481
6. Russian Federation	1,029	154	23	2,088	41	73	74	65	95	43	140	135	173	132	86	69	312	80	146	142	302	133	...
7. Georgia	15	3	11	233	31	90	95	141	127	70	56	52	29	45	65	105	72	113	165	105	70	194	158
8. Romania	11	...	0	0	142	134	43	126	233	20	15	41	4	3	21	89	99	47	4	155	88	267	145
9. Ukraine	165	1,198	1,346	142	1,843	2,526	3,294	4,025	5,313	678	30	694	116	95	23	15	32	85	136	78	28	85	180
10. Italy	401	473	487	538	164	209	229	225	286	58	185	348	507	457	501	172	399	128	49	96	114	68	67
Imports, total	1,789	2,211	2,129	2,145	2,136	1,941	1,756	2,427	4,233	5,570	4,523	6,374	8,221	8,141	8,507	6,195	5,424	4,064	2,379	2,992	3,233	4,023	3,250
1. Türkiye	253	164	233	384	228	191	298	359	703	1,002	1,208	1,583	1,569	2,173	2,510	2,086	1,451	1,185	533	789	834	1,044	1,166
2. China, People's Republic of	16	60	110	15	90	96	172	320	851	971	553	833	1,802	1,210	1,011	863	361	403	337	457	426	546	920
3. Russian Federation	254	397	361	161	257	237	243	407	859	994	762	1,054	1,283	1,516	1,225	969	605	365	306	576	670	769	...
4. Germany	53	198	104	160	212	141	208	230	280	379	363	456	438	547	387	355	412	437	183	193	202	228	233
5. Italy	7	2	7	26	79	27	34	22	37	179	99	343	230	195	227	247	263	133	41	63	55	515	115
6. Netherlands	7	39	8	13	18	23	21	26	42	99	62	78	121	91	85	82	47	81	84	105	48	72	91
7. France	76	11	33	128	131	93	92	54	131	262	179	132	240	180	266	112	144	89	98	118	90	40	38
8. India	9	7	15	29	17	19	32	38	42	38	31	42	74	56	107	86	61	63	44	40	47	119	93
9. Uzbekistan	35	53	38	19	...	...	...	...	...	...	...	...	...	...	...	...	74	55	27	50	69	87	103
10. Kazakhstan	20	15	27	30	28	18	22	83	231	115	97	123	176	186	375	121	73	58	92	123	81	...	...
<b>BALANCE OF PAYMENTS</b> <sup>ae</sup> calendar year (\$ million)																							
Current account balance	412	115	583	304	82	875	3,351	4,037	3,560	-3,918	-3,125	-331	-744	-4,161	-4,342	-7,614	-9,635	-5,145	2,409	1,469*	1,377	4,203	4,411*
Balance on goods	...	...	...	886	706	1,997	4,597	5,334	6,423	875	2,232	6,272	6,527	4,032	4,143	-1,887	-5,657	-2,401	6,328	7,186*	...	...	...
Exports	...	...	...	3,465	3,854	4,944	7,155	9,114	11,786	8,946	9,660	16,719	19,884	18,955	19,340	12,164	7,520	7,788	11,651	12,592*	...	...	...

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Item	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Imports	...	...	...	2,579	3,148	2,947	2,558	3,780	5,363	8,071	7,428	10,447	13,357	14,923	15,197	14,051	13,177	10,189	5,323	5,406*	...	...	...
Balance on services	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Credit	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Debit	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Balance on primary income	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Credit	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Debit	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Balance on secondary income	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Credit	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Debit	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Capital account	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Credit	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Debit	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Financial account	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Direct investment	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3,747	4,146	4,490	4,692	...	...	...	...	...
Portfolio investment	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Other investment	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Net errors and omissions	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Overall balance	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Reserves and related items	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
<b>Balance of Payments</b> (% of GDP at current market prices)																							
Exports	...	...	...	30.3	27.1	28.8	33.4	35.1	54.5	44.3	42.8	57.2	56.5	48.4	44.5	33.9	...	...	...	...	...	...	...
Imports	...	...	...	22.6	22.2	17.2	12.0	14.6	24.8	39.9	32.9	35.7	38.0	38.1	34.9	39.2	...	...	...	...	...	...	...
Balance on goods	...	...	...	7.8	5.0	11.6	21.5	20.5	29.7	4.3	9.9	21.5	18.6	10.3	9.5	-5.3	...	...	...	...	...	...	...
Balance on services	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Current account balance	4.9	1.0	4.0	1.6	0.3	3.0	9.3	9.2	9.8	-11.5	-9.0	-0.8	-1.5	-8.1	-7.8	-17.3	...	...	...	...	...	0.6	6.0
Overall balance	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
<b>INTERNATIONAL RESERVES</b> as of end of period (\$ million)																							
Total	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gold, national valuation	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Foreign exchange	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Reserve position in the IMF	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	54.9	58.2	56.8	56.5	58.8	57.2	54.4
SDRs	-	-	-	-	-	-	-	-	-	109.5	107.5	107.2	107.3	107.5	101.1	96.7	38.9	41.2	40.2	39.9	41.6	360.5	342.7
<b>EXCHANGE RATES</b> (TMT- $\text{\$}$ )																							
End of period	...	...	...	...	...	...	...	...	...	2.85	2.85	2.85	2.85	2.85	2.85	3.50	3.50	3.50	3.50	3.50	3.50	3.50	3.50
Average of period	1.04	1.04	1.04	1.04	1.04	1.04	1.04	1.04	2.29	2.85	2.85	2.85	2.85	2.85	2.85	3.50	3.50	3.50	3.50	3.50	3.50	3.50	3.50
<b>EXTERNAL INDEBTEDNESS</b> calendar year (\$ million)																							
Total debt outstanding and disbursed	2,627.0	2,241.5	2,130.9	1,916.8	1,815.8	1,152.8	991.1	877.8	817.8	803.9	1,682.0	4,296.6	6,547.9	8,278.9	7,360.9	7,003.7	8,167.4	8,650.3	8,159.8	6,515.8	5,636.0	4,851.0	...
Long-term debt	2,288.1	1,880.6	1,629.4	1,490.2	1,267.5	911.0	734.3	676.0	666.8	610.0	1,520.5	4,142.5	6,354.5	8,101.4	7,259.8	6,907.0	7,920.4	8,134.7	7,756.8	6,419.3	5,393.6	4,433.2	...
Public and publicly guaranteed	2,271.3	1,855.9	1,583.0	1,445.3	1,226.6	877.8	730.5	674.3	666.2	596.0	1,513.1	4,108.7	6,315.3	8,053.6	7,213.7	6,868.9	7,891.8	8,087.9	7,722.2	6,375.9	5,342.2	4,386.5	...
Private nonguaranteed	16.7	24.7	46.3	44.9	40.9	33.1	3.9	1.8	0.6	13.9	7.4	33.8	39.2	47.8	46.0	38.1	28.5	46.8	34.6	43.4	51.4	46.7	...
Short-term debt	248.0	273.2	406.7	322.9	439.9	142.0	151.7	91.5	43.5	84.5	54.0	47.0	86.0	70.0	-	-	153.1	416.2	305.9	-	141.9	-	...
Use of IMF credit	91.0	87.7	94.9	103.7	108.4	99.8	105.0	110.3	107.5	109.5	107.5	107.2	107.3	107.5	101.2	96.7	93.9	99.4	97.1	96.5	100.6	417.8	...

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Item	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
External debt (% of GNI)	96.3	65.4	49.1	32.5	27.0	15.3	10.3	7.1	4.5	4.2	8.1	16.3	20.6	23.1	18.6	20.8	23.2	23.8	20.9	15.0	...	...	...
Total long-term debt (% of total debt)	87.1	83.9	76.5	77.7	69.8	79.0	74.1	77.0	81.5	75.9	90.4	96.4	97.0	97.9	98.6	98.6	97.0	94.0	95.1	98.5	95.7	91.4	...
Short-term debt (% of total debt)	9.4	12.2	19.1	16.8	24.2	12.3	15.3	10.4	5.3	10.5	3.2	1.1	1.3	0.8	-	-	1.9	4.8	3.7	-	2.5	...	...
Debt service (% of exports of goods and services) <sup>af</sup>	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Debt service transactions during the year (\$ million)																							
Principal repayments on long-term debt	353.0	431.1	460.6	435.7	396.9	261.4	216.5	166.5	145.2	151.2	147.8	134.2	75.4	103.7	1,202.3	1,199.5	1,194.3	1,380.9	1,460.0	1,804.5	1,850.3	1,446.7	1,002.0
Interest on long-term debt	101.9	99.7	84.4	44.4	41.4	39.1	33.2	30.0	26.8	20.5	50.3	124.4	230.0	339.1	359.2	274.5	319.4	339.4	363.9	355.2	240.1	204.8	141.4
Interest on short-term debt	13.2	12.8	12.6	9.9	9.8	6.8	5.1	4.0	2.2	1.0	0.7	0.7	1.2	0.9	...	...	2.7	9.5	8.7	...	2.3	...	...
Average terms of new commitments																							
Interest rate (% per annum)	2.5	2.8	3.9	2.3	...	1.7	3.1	3.0	3.0	4.8	4.2	4.8	...	...	4.9	5.1	2.6	2.3	3.5	3.2	3.4	2.8	...
Maturity (years)	19.3	15.2	13.1	12.2	...	17.6	20.1	21.2	14.7	8.1	17.0	10.7	...	...	10.9	12.9	17.0	26.6	18.0	7.3	6.1	9.5	...
Grace period (years)	4.4	5.7	3.5	5.0	...	6.2	4.6	4.7	0.7	4.4	5.5	6.4	...	...	4.2	3.4	5.0	3.5	3.6	1.0	0.8	0.3	...
Grant element (%)	22.5	18.2	7.0	20.0	...	28.1	15.8	17.7	11.7	0.5	4.6	1.4	...	...	-0.4	-0.9	19.6	24.7	10.7	6.4	4.8	8.2	...

... = data not available; | = marks break in series; - = magnitude equals zero; \* = provisional, preliminary, estimate; (-/+ ) 0 or (-/+ ) 0.0 = magnitude is less than half of unit employed; \$ = United States dollars; cif = cost, insurance, and freight; fob = free on board; GDP = gross domestic product; GNI = gross national income; IMF = International Monetary Fund; km<sup>2</sup> = square kilometer; kWh = kilowatt-hour; NPISHs = nonprofit institutions serving households; SDRs = special drawing rights; tj = terajoule; TMT = Turkmen manats.

Note: Some historical data are not presented to avoid lack of uniformity in the table.

- a For 2000–2002, the labor force data series includes individuals that are not registered; hence, the sum of the employed and the unemployed is less than the total labor force. Also, the unemployment rate is underestimated because the counts of the unemployed are only based on registered individuals. For 2003 onward, the labor force series is estimated as the sum of the employed and the unemployed which refers to estimates modeled by the International Labour Organization. These estimates use and promote the use of the recommendations of the International Conference of Labour Statisticians. However, for economies where there are not enough data points based on the new standard, the employment definition following the recommendations has yet to be implemented.
- b For 2003 onward, estimated as the sum of the employed and the unemployed, based on estimates modeled by the International Labour Organization.
- c For 2000–2002, included in manufacturing.
- d For 2000–2002, includes mining and quarrying; electricity, gas, steam, and air-conditioning supply; water supply; sewerage, waste management, and remediation activities; and construction.
- e For 2000–2002, included in others.
- f For 2000–2002, included in others. For 2003 onward, includes communication.
- g For 2000–2002, included in others. For 2003 onward, included in transportation and storage.
- h For 2003 onward, includes public administration and defence; compulsory social security, education, and human health and social work activities.
- i For 2000–2010, includes electricity, gas, steam, and air-conditioning supply; water supply; and sewerage, waste management, and remediation activities.
- j For 2011–2015, includes mining and quarrying; electricity, gas, steam, and air-conditioning supply; and water supply; sewerage, waste management, and remediation activities.
- k For 2000–2010, included in mining and quarrying. For 2011–2015, included in manufacturing.
- l Includes accommodation and food service activities.
- m Includes information and communication.
- n Included in wholesale and retail trade; repair of motor vehicles and motorcycles.
- o Included in transportation and storage.
- p Included in public administration and defense; compulsory social security.
- q Includes financial and insurance activities; real estate activities; professional, scientific, and technical activities; administrative and support service activities; education; human health and social work activities; arts, entertainment, and recreation; and other service activities.
- r Includes NPISHs final consumption.
- s Included in household final consumption.
- t Includes NPISHs.
- u For 2000–2010, includes electricity, gas, steam, and air-conditioning supply; water supply; and sewerage, waste management, and remediation activities. For 2011–2015, included in manufacturing.
- v Calculated as GDP less final consumption.
- w Refers to gross agricultural production index.
- x Includes quarrying.
- y Includes liquified natural gas.
- z Includes hydro and thermal sources.
- aa Includes other deposits in national and foreign currencies, and shares and other equity.



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ab Calculated based on new Turkmen manat introduced on 1 January 2009 at the rate of 5,000 old Turkmen manat to 1 new Turkmen manat.

ac Unweighted average deposit and lending rates for individuals (in local currency) in state commercial banks.

ad Significant off-budget expenditures occur through extrabudgetary funds and lending.

ae Compiled based on the IMF's Balance of Payments and International Investment Position Manual (sixth edition).

af Excludes rescheduled amounts.

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