

## **Defence Expenditure of NATO Countries (2014-2023)**

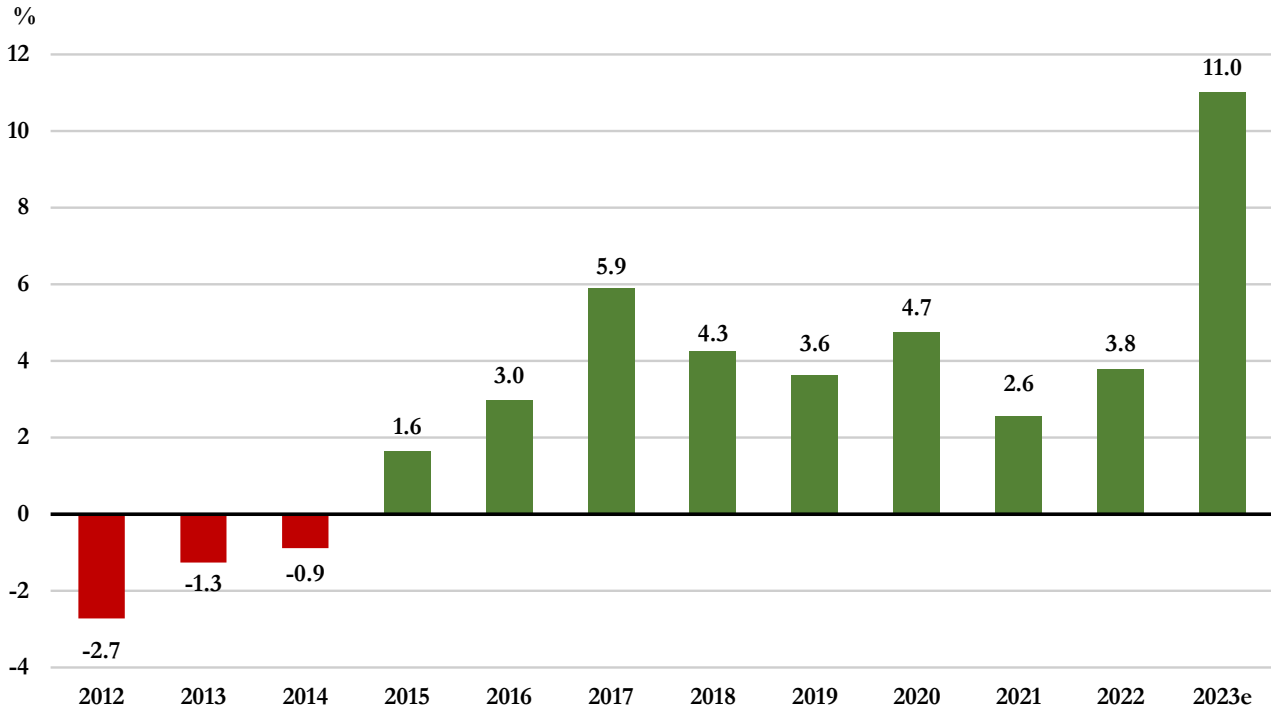
NATO collects defence expenditure data from Allies and publishes it on a regular basis. Each Ally's Ministry of Defence reports current and estimated future defence expenditure according to an agreed definition. The amounts represent payments by a national government that have been or will be made during the course of the fiscal year to meet the needs of its armed forces, those of Allies or of the Alliance. In the figures and tables that follow, NATO also uses economic and demographic information available from the Directorate-General for Economic and Financial Affairs of the European Commission (DG ECFIN) and the Organisation for Economic Co-operation and Development (OECD).

In view of differences between these sources and national GDP forecasts, and also the definition of NATO defence expenditure and national definitions, the figures shown in this report may considerably diverge from those that are referenced by media, published by national authorities or given in national budgets. Equipment expenditure includes expenditure on major equipment as well as on research and development devoted to major equipment. Personnel expenditure includes pensions paid to retirees.

The cut-off date for information used in this report was 7 February 2024. Figures for 2023 are estimates.

### Graph 1 : NATO Europe and Canada - defence expenditure

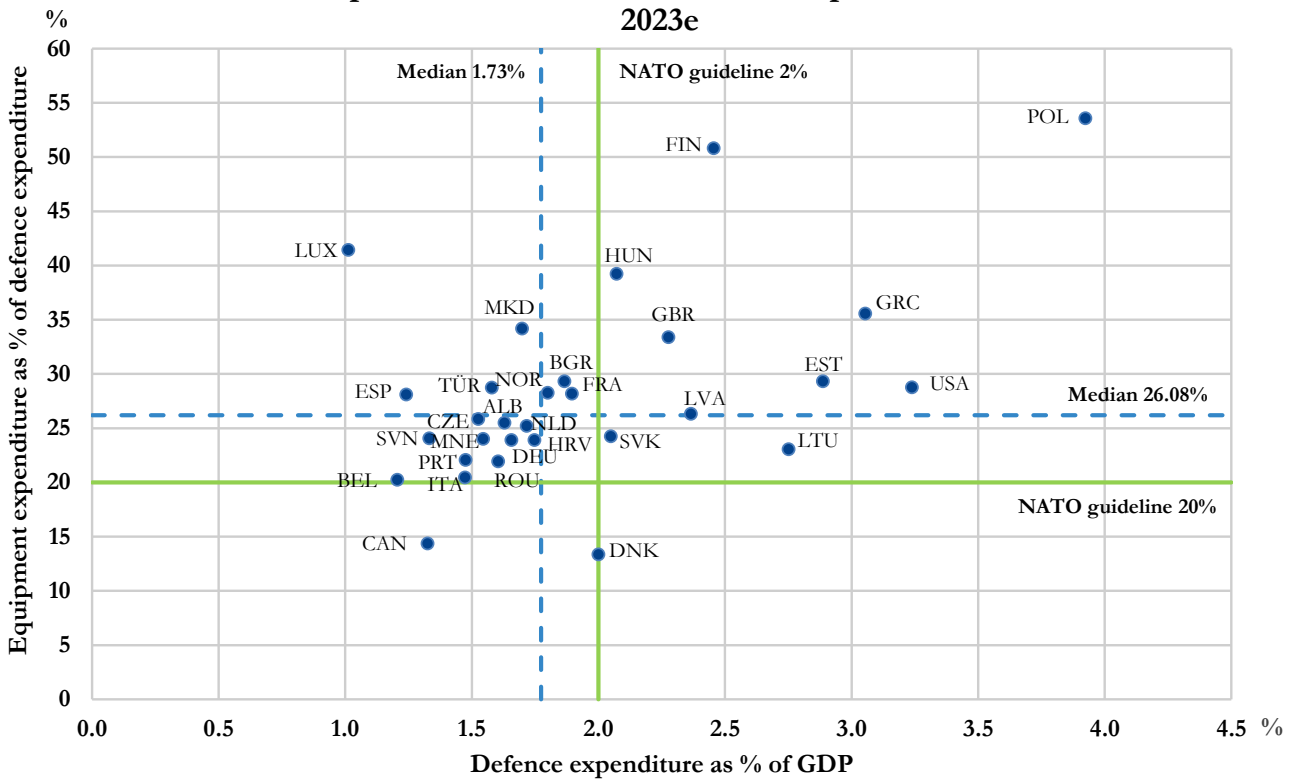
(annual real change, based on 2015 prices and exchange rates)



Notes: Figures for 2023 are estimates. The NATO Europe and Canada aggregate from 2017 onwards includes Montenegro, which became an Ally on 5 June 2017, from 2020 onwards includes North Macedonia, which became an Ally on 27 March 2020 and from 2023 onwards includes Finland, which became an Ally on 4 April 2023.

### Graph 2 : Defence expenditure as a share of GDP and equipment expenditure as a share of defence expenditure

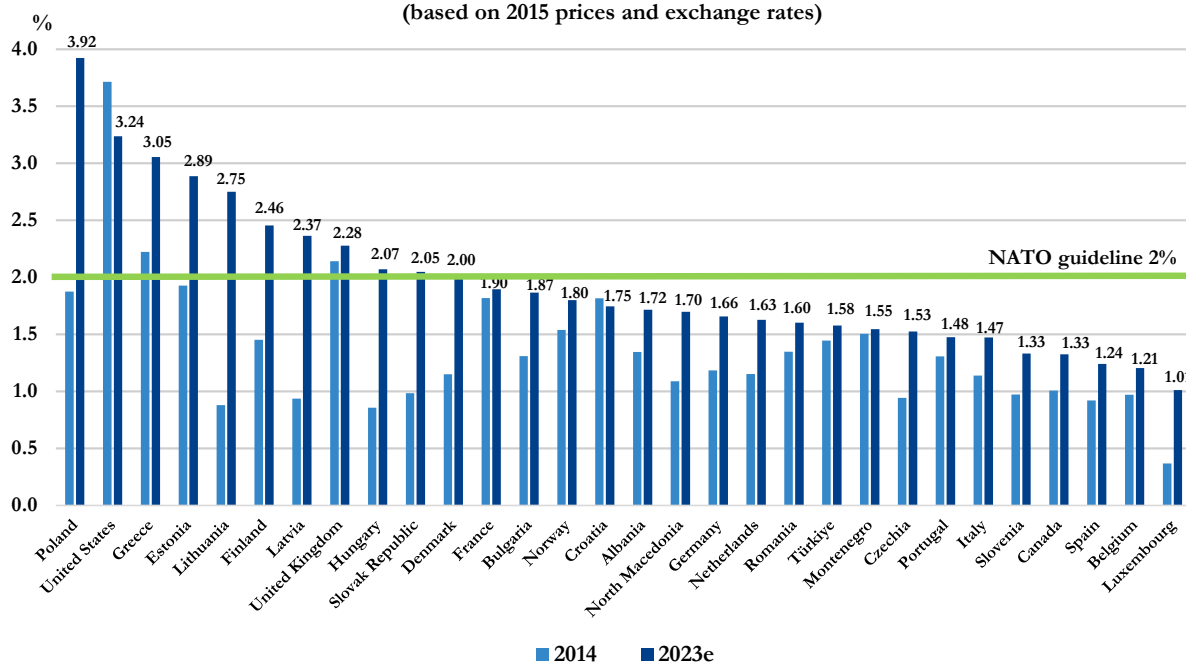
2023e



Note: Figures for 2023 are estimates.

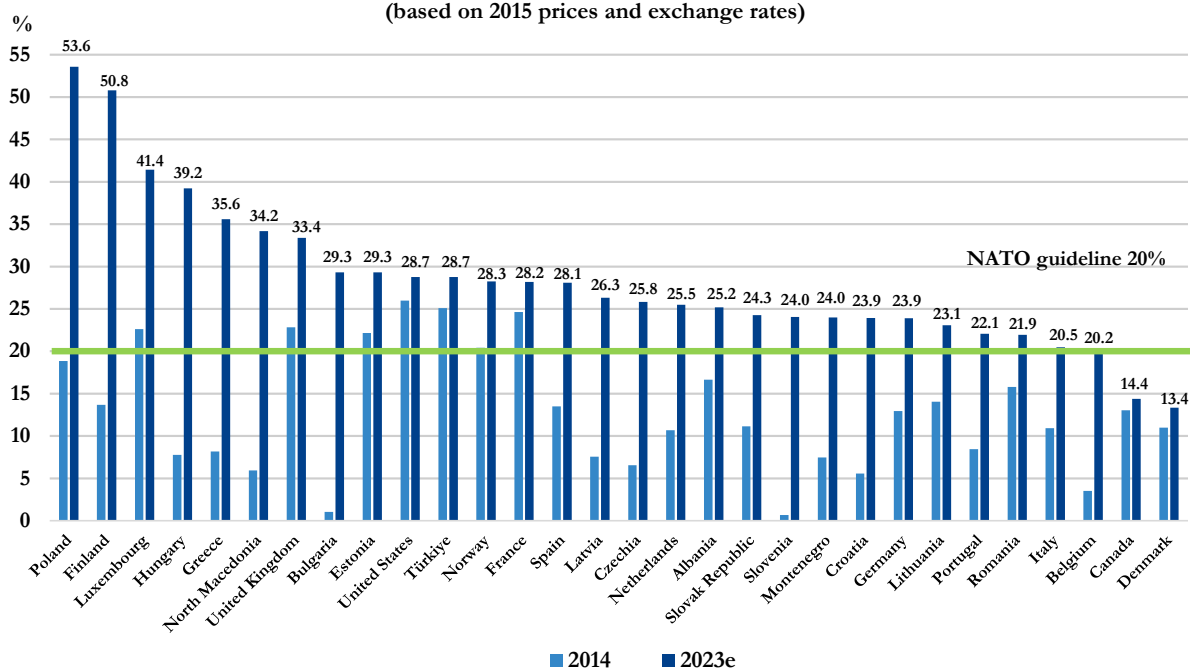
**Graph 3 : Defence expenditure as a share of GDP (%)**

(based on 2015 prices and exchange rates)

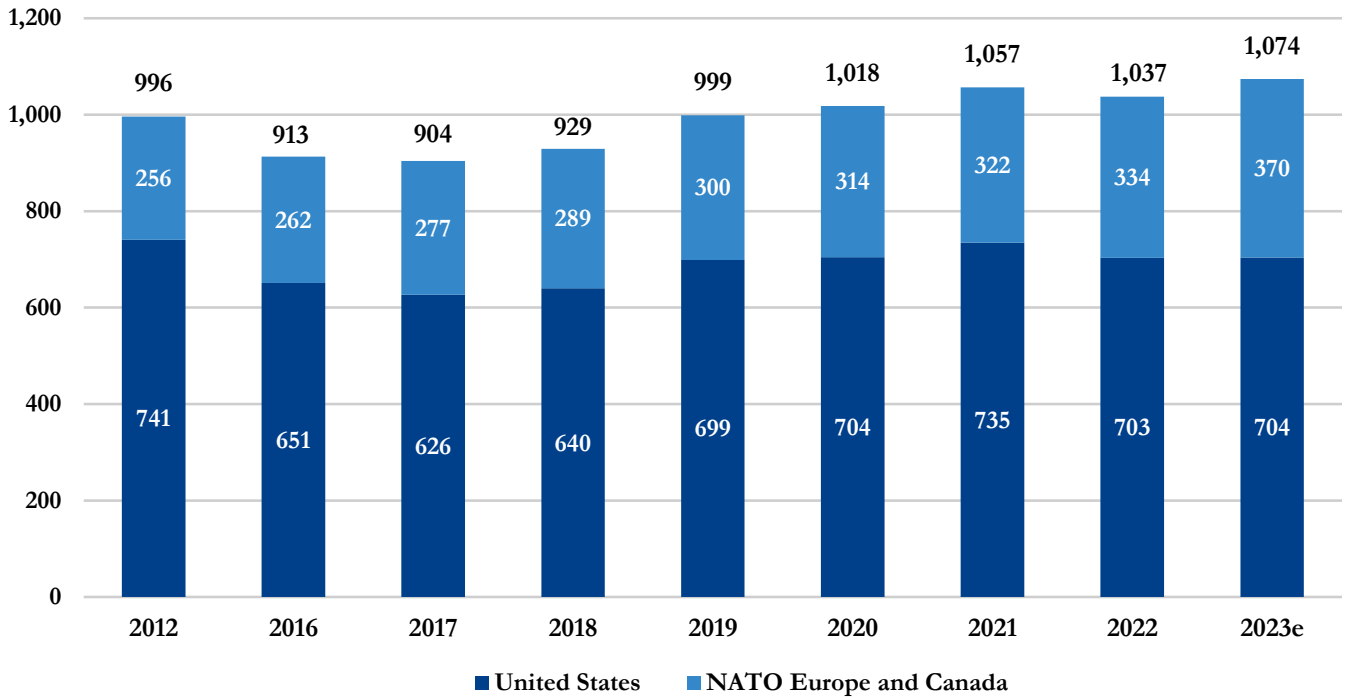


**Graph 4 : Equipment expenditure as a share of defence expenditure (%)**

(based on 2015 prices and exchange rates)

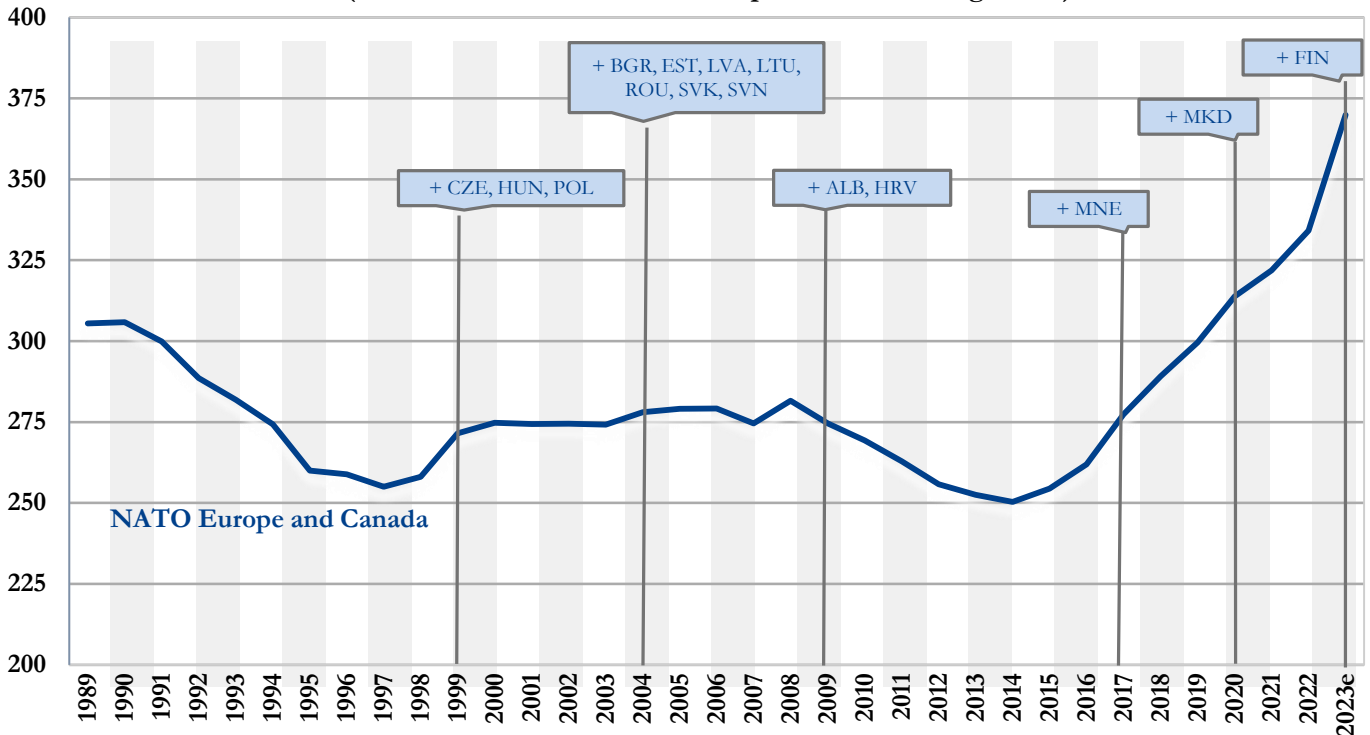


**Graph 5 : Defence expenditure**  
(billion US dollars, based on 2015 prices and exchange rates)



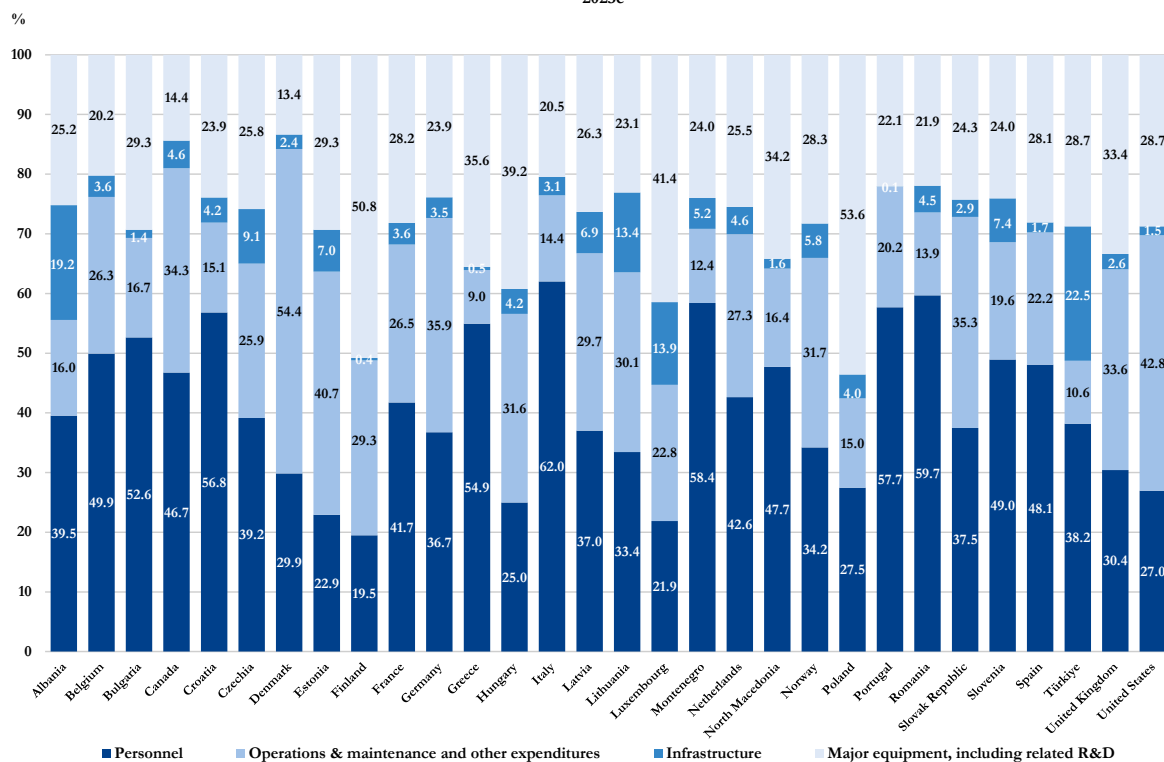
Notes: Figures for 2023 are estimates. The NATO Europe and Canada aggregate from 2017 onwards includes Montenegro, which became an Ally on 5 June 2017, from 2020 onwards includes North Macedonia, which became an Ally on 27 March 2020 and from 2023 onwards includes Finland, which became an Ally on 4 April 2023.

**Graph 6 : NATO Europe and Canada - defence expenditure**  
(billion US dollars, based on 2015 prices and exchange rates)

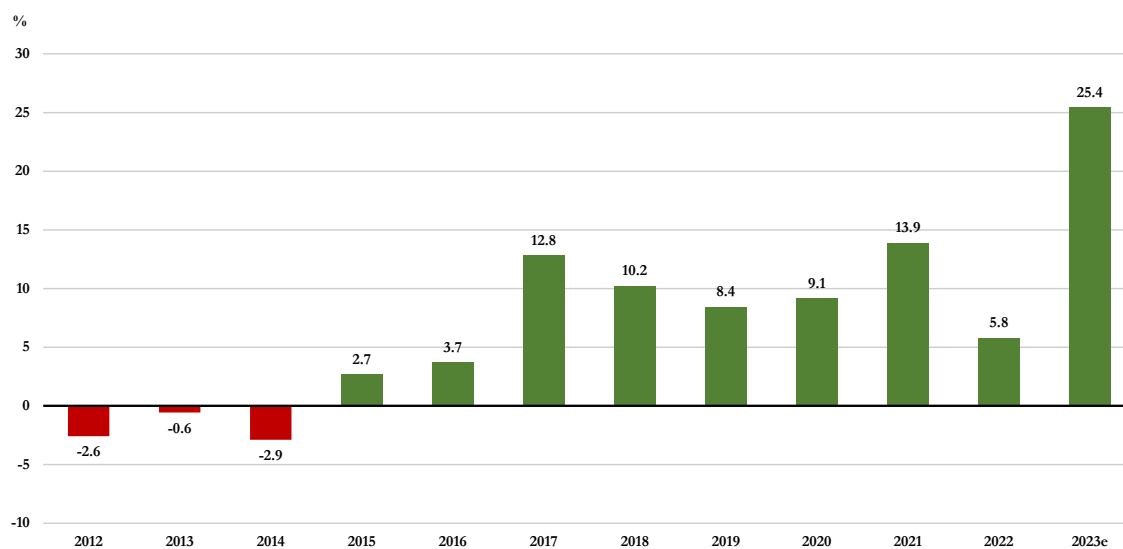


Notes: Figures for 2023 are estimates. Includes enlargements which took place in: 1999 (3 Allies), 2004 (7 Allies), 2009 (2 Allies), 2017 (1 Ally), 2020 (1 Ally) and 2023 (1 Ally).

**Graph 7 : Main categories of defence expenditure (%)**  
(percentage of total defence expenditure)  
2023e



**Graph 8 : NATO Europe and Canada - major equipment expenditure**  
(annual real change, based on 2015 prices and exchange rates)



Notes: Figures for 2023 are estimates. The NATO Europe and Canada aggregate from 2017 onwards includes Montenegro, which became an Ally on 5 June 2017, from 2020 onwards includes North Macedonia, which became an Ally on 27 March 2020 and from 2023 onwards includes Finland, which became an Ally on 4 April 2023.

Table 1 : Defence expenditure

Million national currency units

	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023e
<b>Current prices</b>										
Albania (Leks)	18,788	16,671	16,250	17,199	18,995	21,670	21,348	23,072	25,848	40,256
Belgium (Euros)	3,913	3,789	3,848	3,932	4,101	4,253	4,665	5,276	6,551	7,047
Bulgaria (Leva)	1,102	1,116	1,186	1,255	1,593	3,771	1,920	2,109	2,672	3,473
Canada (Canadian dollars)	20,076	23,900	23,474	30,761	29,025	29,949	31,289	31,976	33,707	37,774
Croatia (Euros)	811	804	756	812	805	881	861	1,150	1,219	1,332
Czechia* (Koruny)	41,003	47,264	45,598	52,805	59,752	68,373	74,257	84,864	90,859	112,088
Denmark (Kroner)	22,769	22,633	24,190	24,961	28,787	29,929	31,962	33,161	38,726	56,169
Estonia (Euros)	386	418	450	479	521	569	630	633	778	1,101
Finland (Euros)	3,004	3,065	3,089	3,131	3,238	3,483	3,642	3,503	4,485	6,892
France (Euros)	39,149	39,199	39,950	40,852	42,748	44,206	46,018	47,702	49,567	53,123
Germany (Euros)	34,749	35,898	37,598	40,265	42,127	46,936	51,392	52,431	58,266	68,073
Greece (Euros)	3,939	4,073	4,190	4,208	4,560	4,483	4,812	6,764	8,054	6,886
Hungary (Forint)	281,402	316,338	362,798	468,765	436,500	636,566	852,321	730,691	1,212,914	1,538,908
Italy (Euros)	18,427	17,642	20,226	21,166	21,702	21,042	26,360	28,001	29,901	30,092
Latvia* (Euros)	221	254	364	430	601	618	651	696	813	967
Lithuania* (Euros)	322	425	575	724	895	977	1,030	1,105	1,649	2,000
Luxembourg (Euros)	190	225	213	288	301	341	373	341	438	554
Montenegro (Euros)	52	51	56	58	64	66	72	77	82	106
Netherlands (Euros)	7,788	7,816	8,234	8,539	9,456	10,778	11,249	11,758	13,189	15,196
North Macedonia (Denars)	5,743	5,853	5,770	5,532	6,232	8,029	8,303	10,604	12,899	15,200
Norway (Kroner)	48,660	49,529	54,022	56,664	61,349	66,318	68,054	72,483	83,589	91,586
Poland* (Zlotys)	31,874	39,940	37,082	37,558	42,824	45,404	52,110	58,304	68,361	133,634
Portugal (Euros)	2,263	2,384	2,364	2,424	2,750	2,947	2,867	3,283	3,391	3,909
Romania* (New Lei)	9,014	10,337	10,738	14,765	17,183	19,527	21,431	22,029	24,317	25,651
Slovak Republic (Euros)	752	889	907	935	1,098	1,610	1,796	1,746	1,983	2,465
Slovenia (Euros)	366	361	406	422	463	511	498	645	737	840
Spain (Euros)	9,508	10,000	9,014	10,528	11,172	11,281	11,240	12,546	15,610	18,045
Türkiye (Liras)	29,727	32,522	38,203	47,323	68,300	79,987	93,910	116,482	203,704	403,474
United Kingdom (Pounds)	39,902	38,940	41,590	43,257	45,202	46,509	49,495	52,283	57,269	61,549
United States (US dollars)	653,942	641,253	656,059	642,933	672,255	750,886	770,650	824,094	834,977	875,603
<b>Constant 2015 prices</b>										
Albania (Leks)	18,894	16,671	16,354	17,061	18,569	20,921	20,468	21,382	21,836	32,037
Belgium (Euros)	3,965	3,789	3,775	3,789	3,891	3,965	4,280	4,693	5,502	5,693
Bulgaria (Leva)	1,134	1,116	1,148	1,159	1,411	3,174	1,550	1,589	1,733	2,070
Canada (Canadian dollars)	19,900	23,900	23,299	29,767	27,640	28,080	29,157	27,551	27,094	29,990
Croatia (Euros)	812	804	756	803	781	837	812	1,069	1,035	1,034
Czechia* (Koruny)	41,410	47,264	45,083	51,539	56,861	62,629	65,202	72,116	71,137	80,744
Denmark (Kroner)	22,868	22,633	24,128	24,606	28,167	28,980	30,069	30,330	32,777	48,272
Estonia (Euros)	389	418	440	451	468	493	553	525	555	722
Finland (Euros)	3,052	3,065	3,086	3,103	3,146	3,334	3,430	3,229	3,923	5,768
France (Euros)	39,595	39,199	39,741	40,430	41,888	42,771	43,293	44,246	44,658	45,464
Germany (Euros)	35,394	35,898	37,105	39,147	40,152	43,801	47,077	46,626	49,217	54,089
Greece (Euros)	3,927	4,073	4,214	4,221	4,581	4,492	4,863	6,697	7,409	5,999
Hungary (Forint)	289,213	316,338	358,070	444,734	394,977	549,708	691,740	557,119	807,755	905,977
Italy (Euros)	18,734	17,642	19,769	20,511	21,079	20,248	24,972	26,192	27,161	26,231
Latvia* (Euros)	221	254	361	414	557	550	567	584	605	684
Lithuania* (Euros)	322	425	566	684	816	867	897	903	1,157	1,296
Luxembourg (Euros)	195	225	216	285	293	329	345	301	365	440
Montenegro (Euros)	53	51	54	53	57	57	63	64	62	71
Netherlands (Euros)	7,796	7,816	8,162	8,340	9,041	10,027	10,245	10,510	11,595	13,158
North Macedonia (Denars)	5,858	5,853	5,577	5,201	5,637	7,201	7,345	9,058	10,201	10,946
Norway (Kroner)	47,295	49,529	54,900	55,327	56,117	60,997	64,210	58,400	52,587	63,877
Poland* (Zlotys)	32,274	39,940	37,018	36,893	41,548	42,743	47,036	49,909	53,058	93,666
Portugal (Euros)	2,309	2,384	2,324	2,348	2,616	2,755	2,628	2,953	2,905	3,128
Romania* (New Lei)	9,309	10,337	10,464	13,748	15,064	16,028	16,897	16,471	16,041	15,243
Slovak Republic (Euros)	750	889	912	928	1,069	1,528	1,666	1,582	1,672	1,914
Slovenia (Euros)	370	361	403	413	443	478	461	581	624	652
Spain (Euros)	9,560	10,000	8,985	10,360	10,858	10,808	10,647	11,577	13,831	15,157
Türkiye (Liras)	32,059	32,522	35,330	39,434	48,848	50,240	51,385	49,418	44,085	53,565
United Kingdom (Pounds)	40,166	38,940	40,788	41,651	42,702	43,027	43,574	46,084	48,005	48,092
United States (US dollars)	660,021	641,253	651,246	626,409	640,087	699,062	704,414	734,749	703,362	703,902

Notes: Figures for 2023 are estimates.

\* These Allies have national laws or political agreements which call for 2% of GDP to be spent on defence annually, consequently future estimates are expected to change accordingly. For past years Allies defence spending was based on the then available GDP data and Allies may, therefore, have met the 2% guideline when using those figures. (In 2018 and 2021, Lithuania met 2% using November 2018 and June 2021 OECD figures respectively).

**Table 2 : Defence expenditure**

Million US dollars

	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023e
<b>Current prices and exchange rates</b>										
Albania	178	132	131	145	176	197	197	224	231	401
Belgium	5,200	4,204	4,258	4,441	4,845	4,761	5,324	6,245	6,904	7,670
Bulgaria	747	633	671	724	962	2,159	1,121	1,276	1,440	1,933
Canada	18,172	18,689	17,708	23,700	22,399	22,572	23,330	25,502	25,898	28,140
Croatia	1,064	883	837	926	966	1,001	983	1,361	1,285	1,450
Czechia*	1,975	1,921	1,866	2,259	2,750	2,982	3,199	3,915	3,890	5,108
Denmark	4,057	3,364	3,593	3,780	4,559	4,487	4,886	5,274	5,473	8,199
Estonia	514	463	497	541	615	637	719	749	820	1,198
Finland	3,991	3,401	3,418	3,536	3,825	3,900	4,156	4,145	4,726	7,500
France	52,022	43,496	44,209	46,133	50,507	49,493	52,519	56,457	52,238	57,815
Germany	46,176	39,833	41,606	45,470	49,772	52,549	58,652	62,054	61,405	74,085
Greece	5,234	4,520	4,637	4,752	5,388	5,019	5,492	8,006	8,488	7,495
Hungary	1,210	1,132	1,289	1,708	1,615	2,190	2,767	2,410	3,278	4,338
Italy	24,487	19,576	22,382	23,902	25,641	23,559	30,084	33,140	31,512	32,750
Latvia*	294	282	403	485	710	692	743	824	857	1,052
Lithuania*	428	471	636	817	1,057	1,094	1,176	1,308	1,738	2,177
Luxembourg	253	250	236	326	356	381	426	403	461	603
Montenegro	69	57	62	65	75	74	83	91	86	115
Netherlands	10,349	8,673	9,112	9,643	11,172	12,067	12,838	13,916	13,899	16,538
North Macedonia	124	105	104	101	120	146	154	204	221	268
Norway	7,722	6,142	6,431	6,850	7,544	7,536	7,228	8,438	8,694	8,788
Poland*	10,107	10,588	9,397	9,940	11,857	11,824	13,363	15,099	15,338	32,165
Portugal	3,007	2,645	2,616	2,738	3,249	3,299	3,273	3,886	3,574	4,254
Romania*	2,691	2,581	2,645	3,643	4,359	4,608	5,056	5,299	5,197	5,655
Slovak Republic	999	987	1,004	1,056	1,298	1,802	2,049	2,066	2,090	2,682
Slovenia	487	401	449	477	547	572	568	763	777	914
Spain	12,634	11,096	9,975	11,889	13,200	12,630	12,828	14,849	16,451	19,638
Türkiye	13,577	11,953	12,644	12,971	14,168	14,089	13,396	13,137	12,292	18,965
United Kingdom	65,692	59,505	56,362	55,719	60,380	59,399	63,500	71,927	70,846	77,384
United States	653,942	641,253	656,059	642,933	672,255	750,886	770,650	824,094	834,977	875,603
<b>NATO Europe and Canada</b>	<b>289,276</b>	<b>254,422</b>	<b>255,595</b>	<b>275,102</b>	<b>300,167</b>	<b>301,674</b>	<b>325,953</b>	<b>358,822</b>	<b>355,381</b>	<b>429,283</b>
<b>NATO Total</b>	<b>943,218</b>	<b>895,675</b>	<b>911,654</b>	<b>918,035</b>	<b>972,422</b>	<b>1,052,560</b>	<b>1,096,603</b>	<b>1,182,916</b>	<b>1,190,358</b>	<b>1,304,886</b>
<b>Constant 2015 prices and exchange rates</b>										
Albania	150	132	130	135	147	166	163	170	173	254
Belgium	4,400	4,204	4,189	4,204	4,317	4,400	4,750	5,207	6,106	6,317
Bulgaria	643	633	650	657	800	1,799	879	901	982	1,173
Canada	15,562	18,689	18,219	23,278	21,614	21,958	22,801	21,545	21,187	23,452
Croatia	892	883	831	882	857	919	892	1,174	1,136	1,136
Czechia*	1,683	1,921	1,833	2,095	2,312	2,546	2,651	2,932	2,892	3,282
Denmark	3,399	3,364	3,586	3,657	4,187	4,307	4,469	4,508	4,872	7,175
Estonia	431	463	488	501	520	547	613	582	616	802
Finland	3,387	3,401	3,424	3,443	3,491	3,700	3,806	3,583	4,353	6,400
France	43,935	43,496	44,097	44,862	46,480	47,460	48,039	49,096	49,554	50,448
Germany	39,274	39,833	41,173	43,438	44,554	48,603	52,238	51,737	54,613	60,019
Greece	4,358	4,520	4,676	4,683	5,084	4,985	5,396	7,431	8,221	6,657
Hungary	1,035	1,132	1,282	1,592	1,414	1,968	2,476	1,994	2,892	3,243
Italy	20,788	19,576	21,936	22,759	23,390	22,468	27,709	29,063	30,139	29,107
Latvia*	246	282	401	459	618	610	629	648	672	758
Lithuania*	357	471	628	759	905	962	996	1,002	1,284	1,438
Luxembourg	216	250	240	317	325	366	383	334	404	488
Montenegro	59	57	59	59	63	64	70	71	68	79
Netherlands	8,650	8,673	9,057	9,254	10,032	11,126	11,368	11,662	12,867	14,600
North Macedonia	106	105	100	94	102	130	132	163	184	197
Norway	5,865	6,142	6,808	6,861	6,959	7,564	7,962	7,242	6,521	7,921
Poland*	8,556	10,588	9,814	9,781	11,015	11,332	12,469	13,231	14,066	24,832
Portugal	2,562	2,645	2,579	2,605	2,902	3,057	2,916	3,277	3,223	3,471
Romania*	2,324	2,581	2,612	3,432	3,761	4,001	4,218	4,112	4,005	3,805
Slovak Republic	832	987	1,012	1,030	1,186	1,696	1,848	1,755	1,855	2,124
Slovenia	411	401	447	458	491	531	511	645	692	723
Spain	10,608	11,096	9,970	11,495	12,049	11,993	11,814	12,846	15,347	16,818
Türkiye	11,783	11,953	12,985	14,494	17,954	18,465	18,886	18,163	16,203	19,687
United Kingdom	61,378	59,505	62,329	63,647	65,254	65,749	66,585	70,421	73,357	73,490
United States	660,021	641,253	651,246	626,409	640,087	699,062	704,414	734,749	703,362	703,902
<b>NATO Europe and Canada</b>	<b>250,338</b>	<b>254,422</b>	<b>261,972</b>	<b>277,394</b>	<b>289,190</b>	<b>299,641</b>	<b>313,864</b>	<b>321,915</b>	<b>334,131</b>	<b>369,898</b>
<b>NATO Total</b>	<b>910,359</b>	<b>895,675</b>	<b>913,218</b>	<b>903,803</b>	<b>929,277</b>	<b>998,703</b>	<b>1,018,278</b>	<b>1,056,664</b>	<b>1,037,493</b>	<b>1,073,800</b>

Notes: Figures for 2023 are estimates. The NATO Europe and Canada and NATO Total aggregates from 2017 onwards include Montenegro, which became an Ally on 5 June 2017, from 2020 onwards include North Macedonia, which became an Ally on 27 March 2020 and from 2023 onwards include Finland, which became an Ally on 4 April 2023.

\* These Allies have national laws or political agreements which call for 2% of GDP to be spent on defence annually, consequently future estimates are expected to change accordingly. For past years Allies defence spending was based on the then available GDP data and Allies may, therefore, have met the 2% guideline when using those figures. (In 2018 and 2021, Lithuania met 2% using November 2018 and June 2021 OECD figures respectively).

**Table 3 : Defence expenditure as a share of GDP and annual real change**

Based on 2015 prices

	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023e
<b>Share of real GDP (%)</b>										
Albania	1.35	1.16	1.10	1.11	1.16	1.28	1.30	1.24	1.21	1.72
Belgium	0.97	0.91	0.89	0.88	0.89	0.89	1.01	1.04	1.18	1.21
Bulgaria	1.31	1.25	1.24	1.22	1.45	3.13	1.59	1.52	1.59	1.87
Canada	1.01	1.20	1.16	1.44	1.30	1.29	1.42	1.27	1.21	1.33
Croatia	1.82	1.75	1.59	1.64	1.55	1.60	1.70	1.97	1.79	1.75
Czechia*	0.94	1.02	0.95	1.03	1.10	1.18	1.30	1.39	1.34	1.53
Denmark	1.15	1.11	1.15	1.14	1.28	1.30	1.38	1.30	1.37	2.00
Estonia	1.93	2.03	2.07	2.01	2.01	2.04	2.30	2.03	2.16	2.89
Finland	1.45	1.45	1.42	1.38	1.39	1.45	1.53	1.40	1.67	2.46
France	1.82	1.78	1.79	1.78	1.81	1.81	2.00	1.91	1.88	1.90
Germany	1.19	1.19	1.20	1.23	1.25	1.35	1.51	1.45	1.51	1.66
Greece	2.22	2.31	2.40	2.38	2.54	2.45	2.91	3.70	3.86	3.05
Hungary	0.86	0.90	1.00	1.19	1.01	1.34	1.76	1.32	1.84	2.07
Italy	1.14	1.07	1.18	1.20	1.23	1.17	1.59	1.54	1.54	1.47
Latvia*	0.94	1.03	1.44	1.59	2.06	2.02	2.16	2.09	2.09	2.37
Lithuania*	0.88	1.14	1.48	1.71	1.97	1.99	2.07	1.96	2.45	2.75
Luxembourg	0.37	0.41	0.38	0.49	0.50	0.55	0.58	0.47	0.56	1.01
Montenegro	1.50	1.40	1.42	1.34	1.37	1.33	1.73	1.55	1.41	1.55
Netherlands	1.15	1.13	1.16	1.15	1.22	1.32	1.41	1.36	1.44	1.63
North Macedonia	1.09	1.05	0.97	0.89	0.94	1.16	1.24	1.47	1.62	1.70
Norway	1.54	1.58	1.73	1.71	1.72	1.84	1.97	1.72	1.50	1.80
Poland*	1.88	2.23	2.00	1.89	2.02	1.99	2.23	2.22	2.23	3.92
Portugal	1.31	1.33	1.27	1.24	1.34	1.37	1.43	1.52	1.40	1.48
Romania*	1.35	1.45	1.43	1.73	1.79	1.84	2.01	1.85	1.72	1.60
Slovak Republic	0.98	1.11	1.12	1.10	1.22	1.70	1.92	1.74	1.81	2.05
Slovenia	0.97	0.93	1.00	0.98	1.01	1.05	1.06	1.23	1.29	1.33
Spain	0.92	0.93	0.81	0.91	0.93	0.91	1.00	1.03	1.16	1.24
Türkiye	1.45	1.38	1.45	1.51	1.82	1.85	1.86	1.61	1.36	1.58
United Kingdom	2.14	2.03	2.09	2.08	2.10	2.08	2.35	2.29	2.29	2.28
United States	3.71	3.51	3.50	3.28	3.26	3.47	3.58	3.53	3.31	3.24
<b>NATO Europe and Canada</b>	<b>1.43</b>	<b>1.42</b>	<b>1.44</b>	<b>1.48</b>	<b>1.51</b>	<b>1.54</b>	<b>1.72</b>	<b>1.66</b>	<b>1.66</b>	<b>1.80</b>
<b>NATO Total</b>	<b>2.58</b>	<b>2.48</b>	<b>2.48</b>	<b>2.39</b>	<b>2.40</b>	<b>2.52</b>	<b>2.69</b>	<b>2.63</b>	<b>2.51</b>	<b>2.54</b>
<b>Annual real change (%)</b>										
Albania	-2.74	-11.76	-1.90	4.32	8.84	12.67	-2.17	4.47	2.12	46.71
Belgium	-2.25	-4.44	-0.36	0.36	2.69	1.90	7.96	9.64	17.25	3.46
Bulgaria	-9.08	-1.56	2.80	0.96	21.79	124.94	-51.16	2.49	9.07	19.44
Canada	4.95	20.10	-2.52	27.76	-7.15	1.59	3.84	-5.51	-1.66	10.69
Croatia	25.91	-1.00	-5.92	6.22	-2.82	7.18	-2.95	31.62	-3.21	-0.04
Czechia*	-4.91	14.14	-4.61	14.32	10.33	10.14	4.11	10.60	-1.36	13.51
Denmark	-4.84	-1.03	6.61	1.98	14.47	2.89	3.76	0.87	8.07	47.27
Estonia	3.74	7.41	5.24	2.68	3.74	5.34	12.05	-5.02	5.75	30.16
Finland	-6.03	0.42	0.68	0.55	1.39	5.98	2.87	-5.86	21.50	47.03
France	-1.21	-1.00	1.38	1.73	3.61	2.11	1.22	2.20	0.93	1.80
Germany	-1.39	1.42	3.36	5.50	2.57	9.09	7.48	-0.96	5.56	9.90
Greece	0.44	3.72	3.47	0.15	8.55	-1.94	8.25	37.70	10.64	-19.03
Hungary	-5.22	9.38	13.19	24.20	-11.19	39.17	25.84	-19.46	44.99	12.16
Italy	-9.81	-5.83	12.05	3.75	2.77	-3.94	23.33	4.89	3.70	-3.42
Latvia*	2.39	14.66	42.29	14.61	34.54	-1.25	3.09	3.10	3.58	12.93
Lithuania*	19.38	31.96	33.13	20.84	19.38	6.24	3.51	0.67	28.10	11.98
Luxembourg	4.87	15.30	-3.86	32.05	2.68	12.37	4.67	-12.61	20.99	20.61
Montenegro	4.49	-3.50	4.33	-1.34	7.29	1.36	10.02	1.48	-3.91	15.10
Netherlands	0.19	0.26	4.43	2.17	8.41	10.90	2.18	2.59	10.33	13.47
North Macedonia	-3.58	-0.09	-4.71	-6.75	8.40	27.73	2.01	23.31	12.63	7.30
Norway	5.38	4.72	10.84	0.78	1.43	8.70	5.27	-9.05	-9.95	21.47
Poland*	11.39	23.75	-7.32	-0.34	12.62	2.88	10.04	6.11	6.31	76.54
Portugal	-8.52	3.25	-2.51	1.03	11.40	5.32	-4.60	12.37	-1.64	7.69
Romania*	8.61	11.05	1.23	31.38	9.57	6.40	5.42	-2.52	-2.61	-4.97
Slovak Republic	3.25	18.61	2.51	1.80	15.18	42.97	8.97	-5.03	5.69	14.51
Slovenia	-4.42	-2.37	11.42	2.45	7.31	8.03	-3.67	26.10	7.38	4.46
Spain	0.36	4.61	-10.15	15.30	4.81	-0.47	-1.49	8.73	19.47	9.58
Türkiye	0.78	1.44	8.64	11.61	23.87	2.85	2.28	-3.83	-10.79	21.51
United Kingdom	-1.11	-3.05	4.75	2.11	2.52	0.76	1.27	5.76	4.17	0.18
United States	-5.19	-2.84	1.56	-3.81	2.18	9.21	0.77	4.31	-4.27	0.08
<b>NATO Europe and Canada</b>	<b>-0.88</b>	<b>1.63</b>	<b>2.97</b>	<b>5.89</b>	<b>4.25</b>	<b>3.61</b>	<b>4.75</b>	<b>2.57</b>	<b>3.79</b>	<b>10.70</b>
<b>NATO Total</b>	<b>-4.04</b>	<b>-1.61</b>	<b>1.96</b>	<b>-1.03</b>	<b>2.82</b>	<b>7.47</b>	<b>1.96</b>	<b>3.77</b>	<b>-1.81</b>	<b>3.50</b>

Notes: Figures for 2023 are estimates. The NATO Europe and Canada and NATO Total aggregates from 2017 onwards include Montenegro, which became an Ally on 5 June 2017, from 2020 onwards include North Macedonia, which became an Ally on 27 March 2020 and from 2023 onwards include Finland, which became an Ally on 4 April 2023.

\* These Allies have national laws or political agreements which call for 2% of GDP to be spent on defence annually, consequently future estimates are expected to change accordingly. For past years Allies defence spending was based on the then available GDP data and Allies may, therefore, have met the 2% guideline when using those figures. (In 2018 and 2021, Lithuania met 2% using November 2018 and June 2021 OECD figures respectively).



**Table 4 : Defence expenditure real change 2014-2023e**

Million US dollars (2015 prices and exchange rates)

	2014	2023e	Real change 2014- 2023e (%)	Share of real GDP 2014 (%)	Share of real GDP 2023e (%)
Albania	150	254	69.56	1.35	1.72
Belgium	4,400	6,317	43.56	0.97	1.21
Bulgaria	643	1,173	82.55	1.31	1.87
Canada	15,562	23,452	50.71	1.01	1.33
Croatia	892	1,136	27.35	1.82	1.75
Czechia	1,683	3,282	94.99	0.94	1.53
Denmark	3,399	7,175	111.09	1.15	2.00
Estonia	431	802	85.80	1.93	2.89
Finland	3,387	6,400	88.99	1.45	2.46
France	43,935	50,448	14.82	1.82	1.90
Germany	39,274	60,019	52.82	1.19	1.66
Greece	4,358	6,657	52.76	2.22	3.05
Hungary	1,035	3,243	213.26	0.86	2.07
Italy	20,788	29,107	40.02	1.14	1.47
Latvia	246	758	208.87	0.94	2.37
Lithuania	357	1,438	302.46	0.88	2.75
Luxembourg	216	488	125.42	0.37	1.01
Montenegro	59	79	33.37	1.50	1.55
Netherlands	8,650	14,600	68.78	1.15	1.63
North Macedonia	106	197	86.86	1.09	1.70
Norway	5,865	7,921	35.06	1.54	1.80
Poland	8,556	24,832	190.22	1.88	3.92
Portugal	2,562	3,471	35.49	1.31	1.48
Romania	2,324	3,805	63.75	1.35	1.60
Slovak Republic	832	2,124	155.29	0.98	2.05
Slovenia	411	723	76.04	0.97	1.33
Spain	10,608	16,818	58.55	0.92	1.24
Türkiye	11,783	19,687	67.08	1.45	1.58
United Kingdom	61,378	73,490	19.73	2.14	2.28
United States	660,021	703,902	6.65	3.71	3.24

Note: Figures for 2023 are estimates.



**Table 6 : GDP per capita and defence expenditure per capita**

2015 prices and exchange rates

	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023e
<b>GDP per capita (thousand US dollars)</b>										
Albania	3.9	4.0	4.1	4.3	4.4	4.5	4.4	4.9	5.2	5.4
Belgium	40.4	41.0	41.3	41.8	42.4	43.1	40.6	43.2	44.2	44.5
Bulgaria	6.8	7.1	7.3	7.6	7.9	8.2	8.0	8.6	9.5	9.7
Canada	43.6	43.6	43.5	44.3	44.9	45.1	42.4	44.2	44.9	44.6
Croatia	11.6	12.0	12.5	13.0	13.5	14.1	12.9	15.1	16.2	16.7
Czechia	16.9	17.8	18.2	19.2	19.7	20.2	19.1	19.7	20.2	20.0
Denmark	52.4	53.3	54.5	55.7	56.6	57.2	55.7	59.2	60.3	60.7
Estonia	17.0	17.4	17.9	18.9	19.6	20.3	20.1	21.5	21.4	20.3
Finland	42.7	42.8	43.9	45.2	45.6	46.1	45.0	46.3	46.9	46.7
France	36.4	36.7	36.9	37.6	38.1	38.7	35.6	37.7	38.5	38.7
Germany	40.9	41.1	41.6	42.7	43.0	43.4	41.5	42.8	43.3	43.0
Greece	18.0	18.1	18.1	18.3	18.6	19.0	17.3	18.9	20.1	20.7
Hungary	12.2	12.7	13.0	13.6	14.4	15.1	14.4	15.5	16.3	16.2
Iceland	51.2	53.0	55.5	56.5	57.7	57.5	52.5	54.0	56.7	58.3
Italy	30.2	30.5	31.0	31.6	31.9	32.1	29.4	32.0	33.3	33.5
Latvia	13.2	13.8	14.2	14.9	15.6	15.8	15.3	16.5	17.0	17.1
Lithuania	13.9	14.3	14.8	15.7	16.4	17.3	17.2	18.2	18.5	18.5
Luxembourg	105.4	105.7	108.2	107.3	106.5	107.4	104.8	110.6	109.7	72.1
Montenegro	6.3	6.5	6.7	7.0	7.4	7.7	6.5	7.4	7.9	8.3
Netherlands	44.5	45.2	45.9	47.0	47.8	48.4	46.3	48.9	50.6	50.2
North Macedonia	4.7	4.9	5.0	5.0	5.2	5.4	5.1	5.7	5.9	5.6
Norway	74.2	74.8	75.0	76.2	76.4	76.7	75.3	77.8	79.6	80.3
Poland	11.9	12.4	12.8	13.4	14.2	14.9	14.6	15.6	16.7	16.7
Portugal	18.8	19.3	19.7	20.4	21.1	21.6	19.8	20.9	22.4	22.8
Romania	8.7	9.0	9.3	10.1	10.8	11.2	10.9	11.6	12.2	12.5
Slovak Republic	15.6	16.4	16.7	17.2	17.8	18.2	17.6	18.5	18.7	18.9
Slovenia	20.5	20.9	21.5	22.6	23.5	24.1	23.0	24.8	25.4	25.7
Spain	24.8	25.8	26.5	27.3	27.8	28.1	24.8	26.4	27.8	28.2
Türkiye	10.6	11.0	11.3	12.0	12.1	12.1	12.2	13.4	14.0	14.4
United Kingdom	44.4	45.0	45.5	46.4	46.8	47.3	42.2	45.9	47.4	47.3
United States	55.6	56.8	57.4	58.4	59.8	60.9	59.4	62.7	63.7	64.9
<b>NATO Europe and Canada</b>	<b>29.3</b>	<b>29.7</b>	<b>30.1</b>	<b>30.9</b>	<b>31.4</b>	<b>31.7</b>	<b>29.5</b>	<b>31.4</b>	<b>32.4</b>	<b>32.6</b>
<b>NATO Total</b>	<b>38.4</b>	<b>39.1</b>	<b>39.7</b>	<b>40.5</b>	<b>41.3</b>	<b>42.0</b>	<b>40.0</b>	<b>42.4</b>	<b>43.4</b>	<b>43.8</b>
<b>Defence expenditure per capita (US dollars)</b>										
Albania	52	46	45	47	51	58	57	60	62	93
Belgium	393	373	370	370	378	383	411	449	522	537
Bulgaria	89	88	91	93	114	258	127	131	152	181
Canada	439	523	505	637	583	584	600	564	544	591
Croatia	210	210	199	214	210	226	220	297	291	291
Czechia	160	182	173	198	218	239	248	274	271	305
Denmark	602	592	626	634	723	740	767	770	825	1,208
Estonia	328	353	371	381	394	413	461	438	462	587
Finland	620	621	623	625	633	670	688	647	783	1,146
France	663	653	660	668	689	700	706	720	724	734
Germany	485	488	500	526	537	585	628	622	652	712
Greece	400	418	434	435	474	465	504	698	777	632
Hungary	105	115	131	163	145	201	254	205	299	336
Italy	345	325	365	379	391	376	466	491	511	494
Latvia	123	142	204	237	321	319	331	344	356	404
Lithuania	122	162	219	268	323	344	356	357	453	508
Luxembourg	388	438	411	531	534	588	606	522	617	730
Montenegro	95	92	95	94	101	102	113	115	111	128
Netherlands	513	512	532	540	582	641	652	665	727	818
North Macedonia	51	51	48	45	49	62	64	84	95	96
Norway	1,142	1,183	1,300	1,300	1,310	1,414	1,480	1,339	1,195	1,445
Poland	222	275	255	255	287	295	325	347	372	655
Portugal	246	255	250	253	282	297	283	318	313	337
Romania	117	130	133	175	193	206	219	215	210	200
Slovak Republic	154	182	186	189	218	311	338	323	338	387
Slovenia	199	194	216	222	237	254	243	306	328	342
Spain	228	239	215	247	258	255	249	271	322	350
Türkiye	153	153	164	180	221	224	226	216	190	228
United Kingdom	950	914	949	964	982	984	993	1,051	1,082	1,077
United States	2,065	1,991	2,006	1,916	1,947	2,115	2,123	2,212	2,109	2,101
<b>NATO Europe and Canada</b>	<b>418</b>	<b>423</b>	<b>433</b>	<b>457</b>	<b>474</b>	<b>489</b>	<b>509</b>	<b>522</b>	<b>539</b>	<b>588</b>
<b>NATO Total</b>	<b>991</b>	<b>970</b>	<b>983</b>	<b>967</b>	<b>990</b>	<b>1,059</b>	<b>1,073</b>	<b>1,113</b>	<b>1,088</b>	<b>1,113</b>

Notes: Figures for 2023 are estimates. The NATO Europe and Canada and NATO Total aggregates from 2017 onwards include Montenegro, which became an Ally on 5 June 2017, from 2020 onwards include North Macedonia, which became an Ally on 27 March 2020 and from 2023 onwards include Finland, which became an Ally on 4 April 2023.

**Table 7 : Military personnel**

Thousands

	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023e
Albania	6.7	6.2	5.8	6.8	6.8	6.8	6.7	6.6	6.6	6.6
Belgium	30.5	29.7	28.8	27.8	26.5	23.3	22.8	22.1	21.4	21.4
Bulgaria	27.5	24.9	24.7	24.3	24.4	24.6	25.0	25.7	25.6	26.6
Canada	65.9	70.3	70.5	68.2	70.3	71.8	70.3	68.2	67.4	66.8
Croatia	15.4	15.1	14.8	14.8	15.0	14.8	14.7	14.9	14.4	14.0
Czechia	20.2	21.5	22.7	23.8	24.7	25.3	26.1	26.4	26.6	27.7
Denmark	16.9	17.2	17.3	16.7	17.2	16.3	16.9	16.9	16.7	16.7
Estonia	6.3	6.0	6.1	6.0	6.2	6.3	6.7	6.6	6.3	7.3
Finland	32.5	31.0	31.3	31.0	31.8	31.1	31.3	31.1	30.5	31.0
France	207.0	204.8	208.1	208.2	208.2	207.8	207.6	207.6	207.1	207.3
Germany	178.8	177.2	177.9	179.8	181.5	183.8	183.9	183.9	183.2	181.7
Greece	107.3	104.4	106.0	106.9	109.2	102.5	106.6	108.1	107.3	111.0
Hungary	17.5	17.4	17.9	18.7	19.9	18.9	19.8	20.0	19.7	20.1
Italy	183.5	178.4	176.3	174.6	174.1	176.4	173.4	170.3	170.0	170.7
Latvia	4.6	4.8	5.2	5.5	5.9	6.0	6.4	6.5	6.4	6.7
Lithuania	8.6	11.8	11.8	13.5	14.3	14.9	15.1	15.2	15.7	17.9
Luxembourg	0.8	0.8	0.8	0.8	0.9	0.9	0.8	0.9	0.9	0.9
Montenegro	1.9	1.7	1.5	1.5	1.5	1.5	1.9	1.6	1.6	1.7
Netherlands	41.2	40.6	40.0	39.5	39.3	39.7	40.4	40.9	40.6	40.8
North Macedonia	6.5	6.8	6.6	6.3	6.5	6.4	6.4	6.1	5.9	5.7
Norway	21.0	20.9	20.5	20.2	20.2	19.2	20.6	23.1	23.5	24.0
Poland	99.0	98.9	101.6	105.3	109.5	113.1	116.2	166.8	176.0	202.3
Portugal	30.7	28.3	29.8	27.8	26.9	23.8	23.7	25.3	22.5	22.4
Romania	65.1	64.5	63.4	64.0	64.0	64.5	66.4	68.6	66.7	64.0
Slovak Republic	12.4	12.4	12.2	12.2	12.2	12.7	13.1	13.7	13.9	13.8
Slovenia	6.8	6.6	6.5	6.3	6.2	6.0	6.0	6.0	5.8	5.7
Spain	121.8	121.6	121.0	117.7	117.4	117.0	118.7	118.7	117.3	110.6
Türkiye	426.6	384.8	359.3	416.7	444.3	441.8	433.0	450.0	455.9	463.7
United Kingdom	168.7	141.4	139.5	149.4	146.6	144.0	147.3	148.2	143.6	139.5
United States	1,338.2	1,314.1	1,301.4	1,305.9	1,317.4	1,329.2	1,346.7	1,349.0	1,317.0	1,317.0
<b>NATO Europe and Canad</b>	<b>1,891</b>	<b>1,811</b>	<b>1,788</b>	<b>1,857</b>	<b>1,893</b>	<b>1,884</b>	<b>1,897</b>	<b>1,969</b>	<b>1,969</b>	<b>2,029</b>
<b>NATO Total</b>	<b>3,229</b>	<b>3,125</b>	<b>3,090</b>	<b>3,163</b>	<b>3,210</b>	<b>3,213</b>	<b>3,243</b>	<b>3,318</b>	<b>3,286</b>	<b>3,346</b>

Notes: Figures for 2023 are estimates. The NATO Europe and Canada and NATO Total aggregates from 2017 onwards include Montenegro, which became an Ally on 5 June 2017, from 2020 onwards include North Macedonia, which became an Ally on 27 March 2020 and from 2023 onwards include Finland, which became an Ally on 4 April 2023.

**Table 8a : Distribution of defence expenditure by main category**

## Percentage of total defence expenditure

	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023e
<b>Equipment (a)</b>										
Albania	16.65	8.92	8.01	6.96	9.42	14.61	15.00	15.12	17.05	25.19
Belgium	3.52	3.44	4.72	6.52	10.15	11.06	13.88	19.47	20.36	20.22
Bulgaria	1.03	3.47	9.15	8.10	9.65	59.74	8.44	11.05	15.70	29.32
Canada	13.03	10.47	10.61	10.70	11.94	13.84	14.67	12.07	11.33	14.37
Croatia	5.56	8.01	7.51	5.69	3.37	6.55	9.06	30.01	31.19	23.91
Czechia	6.53	11.75	6.70	11.55	11.16	16.44	17.31	20.47	24.69	25.83
Denmark	10.99	11.50	13.68	10.39	11.66	16.21	17.65	17.19	18.72	13.35
Estonia	22.15	12.82	17.86	19.22	16.51	15.50	23.00	23.18	20.07	29.31
Finland	13.68	14.15	14.04	13.35	13.56	21.14	21.63	19.88	33.54	50.80
France	24.64	25.04	24.44	24.17	23.66	24.53	26.62	27.85	28.64	28.19
Germany	12.94	11.93	12.21	11.77	12.36	14.69	17.45	16.69	17.23	23.89
Greece	8.17	10.40	13.45	11.28	11.03	11.55	10.70	37.24	42.29	35.57
Hungary	7.76	9.75	13.37	18.54	12.63	36.46	45.57	36.40	47.58	39.22
Italy	10.92	9.72	19.09	20.68	19.13	17.00	18.56	23.23	22.77	20.46
Latvia	7.55	13.60	19.05	15.01	31.85	21.65	20.53	22.07	24.65	26.33
Lithuania	14.06	21.55	30.06	31.61	36.98	37.57	33.71	22.32	36.62	23.06
Luxembourg	22.61	33.33	30.07	42.06	45.18	49.71	50.15	39.58	45.10	41.44
Montenegro	7.46	5.43	4.46	4.97	11.14	14.96	20.96	20.54	22.85	24.00
Netherlands	10.68	11.16	14.14	14.75	16.39	20.34	22.13	23.85	14.78	25.50
North Macedonia	5.92	11.13	8.37	6.47	11.09	13.82	11.53	21.77	24.13	34.19
Norway	20.42	21.83	23.37	24.63	25.60	28.76	28.41	29.19	28.39	28.26
Poland	18.84	33.20	21.62	22.04	27.51	23.36	29.31	33.89	32.42	53.57
Portugal	8.43	8.70	9.95	11.42	15.48	16.61	17.36	16.54	18.00	22.06
Romania	15.77	19.65	20.43	33.34	33.47	25.59	23.12	21.57	25.51	21.94
Slovak Republic	11.12	18.28	15.32	17.74	22.27	40.07	31.84	32.34	36.54	24.26
Slovenia	0.66	1.85	1.02	4.04	5.98	7.11	5.69	14.56	22.38	24.05
Spain	13.49	14.82	6.65	20.39	21.83	21.02	19.43	22.47	20.89	28.10
Türkiye	25.08	25.13	25.55	30.30	37.64	34.32	30.73	29.31	28.43	28.75
United Kingdom	22.82	21.75	21.24	22.29	22.25	22.85	23.83	29.50	31.42	33.37
United States	25.97	25.41	25.05	25.73	27.06	29.06	29.69	28.70	27.85	28.75
<b>Personnel (b)</b>										
Albania	68.05	78.15	68.05	68.20	70.70	62.89	64.41	63.57	60.05	39.53
Belgium	77.84	78.23	76.80	75.20	70.69	68.38	63.58	56.79	49.89	49.92
Bulgaria	72.84	73.66	65.64	68.33	62.99	29.42	63.79	65.59	57.80	52.65
Canada	50.90	53.76	53.11	57.37	51.02	49.54	49.23	49.92	48.44	46.75
Croatia	76.55	72.28	75.40	71.72	76.96	73.71	76.15	56.71	55.38	56.83
Czechia	61.40	55.25	61.95	56.11	54.57	51.82	49.72	44.70	42.84	39.16
Denmark	51.27	52.01	49.51	47.01	49.88	48.25	46.07	48.31	40.88	29.85
Estonia	38.62	39.56	38.70	34.89	33.83	34.18	32.67	33.61	29.47	22.93
Finland	40.24	37.88	38.86	40.52	38.95	34.47	33.84	35.36	28.64	19.48
France	48.59	47.79	47.94	47.98	46.90	45.59	44.01	42.99	42.33	41.74
Germany	50.67	49.86	48.35	48.96	47.99	45.26	42.22	42.28	39.26	36.74
Greece	77.18	72.05	73.13	76.56	78.76	77.08	74.58	53.78	45.92	54.94
Hungary	49.77	48.21	49.66	37.13	42.33	35.37	27.18	38.74	31.42	25.00
Italy	76.41	77.55	70.79	67.58	68.16	70.21	67.52	63.73	63.67	62.04
Latvia	52.97	50.06	43.87	38.59	34.32	33.53	37.15	37.24	36.53	37.04
Lithuania	57.53	48.49	45.50	40.79	37.47	40.02	41.33	42.58	33.21	33.43
Luxembourg	49.31	42.77	45.56	34.40	33.42	30.76	30.13	34.58	28.78	21.89
Montenegro	78.53	78.03	75.32	80.87	73.50	71.39	64.66	59.90	61.12	58.40
Netherlands	56.50	55.51	51.77	52.19	51.16	49.27	48.49	47.86	47.04	42.64
North Macedonia	72.49	70.95	71.26	75.25	71.53	61.93	63.33	51.03	42.80	47.72
Norway	40.64	39.96	38.60	37.08	36.43	34.78	34.51	34.15	34.22	34.22
Poland	51.45	41.96	47.15	50.04	46.14	46.91	44.71	43.55	42.72	27.46
Portugal	81.27	81.90	81.38	80.19	74.75	70.51	71.15	63.31	62.14	57.70
Romania	71.15	63.30	65.01	54.67	54.48	57.90	59.20	57.79	55.03	59.68
Slovak Republic	69.14	56.24	58.72	58.21	54.74	40.81	42.34	46.61	42.77	37.48
Slovenia	82.31	82.23	76.03	75.04	72.38	69.07	72.75	61.99	53.77	48.96
Spain	67.34	65.18	72.61	61.64	59.64	61.86	62.54	58.70	52.70	48.06
Türkiye	56.88	56.82	57.60	51.02	45.18	48.38	50.64	47.88	45.27	38.18
United Kingdom	36.59	36.80	35.27	34.54	33.75	34.07	33.80	31.49	29.74	30.44
United States	35.45	36.64	45.01	41.53	39.74	38.72	38.47	28.34	29.25	26.96

Notes: Figures for 2023 are estimates.

(a) Equipment expenditure includes major equipment expenditure and R&amp;D devoted to major equipment.

(b) Personnel expenditure includes military and civilian expenditure and pensions.

**Table 8b : Distribution of defence expenditure by main category**

Percentage of total defence expenditure

	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023e
<b>Infrastructure (c)</b>										
Albania	0.86	1.40	1.37	0.92	1.09	1.64	1.39	3.61	5.12	19.24
Belgium	1.81	0.93	0.96	1.05	1.43	1.19	1.00	0.82	2.67	3.58
Bulgaria	0.63	1.27	0.63	0.83	2.62	1.09	7.71	4.93	6.96	1.36
Canada	3.81	3.63	3.03	2.98	3.58	2.72	3.07	3.22	2.64	4.63
Croatia	1.24	1.98	1.26	3.59	1.00	1.41	1.53	0.55	0.71	4.19
Czechia	2.34	3.32	3.91	3.99	5.31	5.27	7.41	6.24	4.32	9.14
Denmark	0.97	1.09	2.16	1.95	1.49	1.85	1.84	4.08	3.07	2.44
Estonia	8.20	8.45	12.15	11.27	8.52	6.13	6.65	5.55	8.02	7.01
Finland	0.00	0.00	0.00	0.00	0.00	0.29	0.37	0.63	0.52	0.42
France	2.33	2.80	2.70	2.88	3.51	3.13	2.88	3.04	3.01	3.60
Germany	3.75	3.60	3.39	4.06	4.15	3.99	3.78	3.74	3.54	3.46
Greece	1.10	0.65	0.58	0.79	0.62	0.20	0.18	0.26	0.26	0.50
Hungary	1.07	1.21	1.13	1.31	1.68	2.64	1.41	9.16	2.23	4.19
Italy	1.40	1.30	0.70	0.94	1.29	0.67	0.97	1.48	1.95	3.10
Latvia	8.89	6.64	12.83	15.02	6.45	10.30	11.85	5.28	4.31	6.92
Lithuania	2.17	2.16	3.59	3.92	2.24	2.40	1.25	2.47	4.54	13.40
Luxembourg	10.26	7.79	6.64	4.64	5.05	3.16	3.42	7.28	4.96	13.88
Montenegro	0.96	2.47	2.41	0.88	1.86	1.48	1.33	5.26	0.49	5.16
Netherlands	4.77	3.19	3.90	3.02	3.46	3.26	3.14	2.99	3.32	4.56
North Macedonia	1.24	1.67	1.28	1.01	0.95	3.89	2.78	3.09	3.09	1.64
Norway	5.71	5.30	6.56	6.93	6.67	5.87	6.55	6.45	5.64	5.78
Poland	5.47	4.74	4.62	4.21	3.45	4.78	4.31	3.71	4.12	4.01
Portugal	0.11	0.25	0.06	0.03	0.05	0.11	0.08	0.11	0.07	0.05
Romania	1.09	1.27	2.77	2.09	1.54	3.53	4.29	7.06	4.19	4.49
Slovak Republic	0.57	1.99	3.75	2.97	2.00	1.17	5.21	1.46	2.60	2.91
Slovenia	0.65	0.61	1.14	0.45	1.40	0.57	1.10	1.31	1.92	7.35
Spain	0.66	0.97	0.97	0.68	0.64	0.98	1.07	1.08	0.76	1.67
Türkiye	2.77	2.56	2.42	2.95	2.53	2.26	2.22	7.49	7.63	22.52
United Kingdom	1.95	1.63	1.87	2.25	2.99	2.11	1.72	1.72	2.88	2.56
United States	1.71	1.45	1.22	1.23	1.17	1.38	1.33	1.27	1.32	1.49
<b>Other (d)</b>										
Albania	14.44	11.53	22.57	23.92	18.79	20.86	19.20	17.70	17.78	16.03
Belgium	16.83	17.40	17.52	17.23	17.72	19.36	21.54	22.92	27.08	26.27
Bulgaria	25.51	21.60	24.57	22.74	24.74	9.74	20.05	18.43	19.54	16.67
Canada	32.26	32.14	33.25	28.95	33.46	33.90	33.04	34.79	37.60	34.26
Croatia	16.65	17.73	15.83	18.99	18.67	18.33	13.27	12.73	12.72	15.06
Czechia	29.73	29.67	27.45	28.35	28.95	26.47	25.56	28.58	28.15	25.87
Denmark	36.78	35.40	34.65	40.66	36.97	33.69	34.44	30.42	37.33	54.35
Estonia	31.03	39.18	31.30	34.62	41.14	44.20	37.68	37.65	42.44	40.74
Finland	46.08	47.96	47.10	46.13	47.49	44.10	44.16	44.12	37.30	29.30
France	24.43	24.37	24.92	24.97	25.92	26.74	26.49	26.12	26.02	26.47
Germany	32.63	34.61	36.05	35.20	35.49	36.06	36.55	37.29	39.96	35.91
Greece	13.55	16.90	12.84	11.37	9.60	11.17	14.55	8.72	11.53	8.98
Hungary	41.40	40.83	35.84	43.01	43.36	25.53	25.84	15.70	18.76	31.59
Italy	11.27	11.42	9.42	10.80	11.43	12.11	12.95	11.56	11.61	14.40
Latvia	30.59	29.69	24.25	31.38	27.38	34.51	30.46	35.42	34.51	29.72
Lithuania	26.24	27.79	20.85	23.67	23.30	20.01	23.71	32.63	25.63	30.11
Luxembourg	17.82	16.11	17.73	18.90	16.35	16.37	16.30	18.57	21.15	22.80
Montenegro	13.06	14.07	17.80	13.27	13.50	12.16	13.06	14.30	15.53	12.44
Netherlands	28.05	30.14	30.20	30.04	28.99	27.13	26.24	25.29	34.85	27.29
North Macedonia	20.34	16.25	19.09	17.26	16.43	20.36	22.37	24.10	29.98	16.45
Norway	33.24	32.90	31.46	31.36	31.30	30.59	30.53	30.21	31.75	31.74
Poland	24.24	20.11	26.61	23.71	22.89	24.95	21.67	18.85	20.74	14.96
Portugal	10.19	9.15	8.61	8.35	9.72	12.77	11.41	20.04	19.79	20.18
Romania	11.98	15.78	11.79	9.90	10.51	12.99	13.38	13.58	15.26	13.89
Slovak Republic	19.16	23.49	22.22	21.08	20.99	17.95	20.60	19.59	18.09	35.35
Slovenia	16.38	15.31	21.80	20.47	20.24	23.25	20.46	22.14	21.94	19.64
Spain	18.50	19.03	19.78	17.28	17.89	16.14	16.96	17.76	25.65	22.17
Türkiye	15.27	15.49	14.43	15.73	14.65	15.04	16.41	15.32	18.67	10.55
United Kingdom	38.63	39.82	41.62	40.92	41.01	40.97	40.65	37.29	35.96	33.63
United States	36.87	36.51	28.73	31.52	32.03	30.84	30.51	41.69	41.58	42.81

Notes: Figures for 2023 are estimates.

(c) Infrastructure expenditure includes NATO common infrastructure and national military construction.

(d) Other expenditure includes operations and maintenance expenditure, other R&D expenditure and expenditure not allocated among above-mentioned categories.

## NATO defence expenditure

NATO defines defence expenditure as payments made by a national government specifically to meet the needs of its armed forces, those of Allies or of the Alliance. A major component of defence expenditure is payments for Armed Forces financed from within the Ministry of Defence (MoD) budget. Armed Forces include Land, Maritime and Air forces as well as Joint formations such as Administration and Command, Special Operations Forces, Medical Service, Logistic Command, Space Command, Cyber Command, etc. They might also include "Other Forces" like Ministry of Interior troops, national police forces, gendarmerie, carabinieri, coast guards etc. In such cases, expenditure is included only in proportion to the forces that are trained in military tactics, are equipped as a military force, can operate under direct military authority in deployed operations, and can, realistically, be deployed outside national territory in support of a military force. Also, expenditure on Other Forces financed through the budgets of ministries other than MoD is included in defence expenditure.

Pension payments made directly by the government to retired military and civilian employees of military departments is included regardless of whether these payments are made from the budget of the MoD or other ministries.

Expenditure for peacekeeping and humanitarian operations (paid by MoD or other ministries), the destruction of weapons, equipment and ammunition, contributions to eligible NATO-managed trust funds, and the costs associated with inspection and control of equipment destruction are included in defence expenditure.

Research and development (R&D) costs are included in defence expenditure. R&D costs also include expenditure for those projects that do not successfully lead to production of equipment.

Expenditure for the military component of mixed civilian-military activities is included, but only when the military component can be specifically accounted for or estimated.

Expenditure on NATO common infrastructure is included in the total defence expenditure of each Ally only to the extent of that nation's net contribution.

War damage payments and spending on civil defence are both excluded from the NATO definition of defence expenditure.

NATO uses United States dollars (USD) as the common currency denominator. The exchange rate applied to each Ally is the average annual rate published by the International Monetary Fund (IMF).

### **Note to readers:**

Iceland has no armed forces. For nations of the Euro zone and Montenegro, monetary values in national currency are expressed in Euros for all years. Latvia adopted the Euro from, Lithuania from 2015, and Croatia from 2023. Montenegro joined the Alliance in 2017, North Macedonia in 2020, and Finland in 2023.

To avoid any ambiguity, the fiscal year has been designated by the year which includes the highest number of months: e.g. 2023 represents the fiscal year 2023/2024 for Canada and United Kingdom, and the fiscal year 2022/2023 for the United States. Because of rounding, the total figures may differ from the sum of their components.

### **Conventional signs:**

- e estimated
- nil
- .. not available
- | break in continuity of series
- . decimal point

## Nomenclature of NATO defence expenditure:

<b>1</b>	<b>Operating costs</b>
1.1	<i>Military personnel</i>
1.1.1	Pay and allowances
1.1.2	Employer's contributions to retirement funds
1.1.3	Other
1.2	<i>Civilian personnel</i>
1.2.1	Pay and allowances
1.2.2	Employer's contributions to retirement funds
1.3	<i>Pensions</i>
1.3.1	Paid to military retirees
1.3.2	Paid to civilian retirees
1.4	<i>Operations and maintenance</i>
1.4.1	Ammunition and explosives (excluding nuclear)
1.4.2	Petroleum products
1.4.3	Spare parts
1.4.4	Other equipment and supplies
1.4.5	Rents
1.4.6	Other operations and maintenance
<b>2</b>	<b>Procurement and construction</b>
2.1	<i>Major equipment</i>
2.1.1	Missile systems
2.1.2	Missiles (conventional weapons)
2.1.3	Nuclear weapons
2.1.4	Aircraft
2.1.5	Artillery
2.1.6	Combat vehicles
2.1.7	Engineering equipment
2.1.8	Weapons and small arms
2.1.9	Transport vehicles
2.1.10	Ships and harbour craft
2.1.11	Electronic and communications equipment
2.2	<i>National military construction</i>
2.3	<i>NATO common infrastructure</i>
2.3.1	Expenditure as host nation
2.3.2	Payments to other nations
2.3.3	Receipts from other nations
2.3.4	Land and utilities
<b>3</b>	<b>Research and development</b>
3.1	<i>Devoted to major equipment</i>
3.2	<i>Other</i>
<b>4</b>	<b>Other expenditure</b>
<b>5</b>	<b>Total</b>
6	Statistical discrepancy
<b>7</b>	<b>Adjusted total</b>

## Main categories of defence expenditure:

- Equipment (Table 8a) – lines 2.1 + 3.1
- Personnel (Table 8a) – lines 1.1 + 1.2 + 1.3
- Infrastructure (Table 8b) – lines 2.2 + 2.3
- Other (Table 8b) – lines 1.4 + 3.2 + 4