

pollutant-specific data:	NO _x	NM VOC	SO _x	NH ₃	PM _{2.5}	PM ₁₀	TSP	BC	CO	Pb	Cd	Hg	As	Cr	Cu	Ni	Se	Zn	PCDD/F	B[a]P	B[b]F	B[k]F	I[x]P	PAH1-4	HCB	PCB
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Recalculations - Selenium (Se)

With the marginal changes in NFRs **1.A.2.g vii**, **1.A.4.a ii** and **1.A.4.c ii** canceling each other out, the changes within the **National Total** reported for **1990 (+0.09 t or +1.55 %)** result entirely from a revision in **NFR 1.A.3.b vi**, also resembling the strongest percental change with **+38 %**.

Table 1: Changes of emission estimates for 1990

	Submission 2025	Submission 2026	Difference		Reasoning
NFR Sector	[t]			relative	see description and reasoning in:
NATIONAL TOTAL	5.73	5.82	0.09	1.55%	sub-category chapters
NFR 1 - Energy	2.03	2.12	0.09	4.37%	sub-category chapters
1.A.2.g vii	0.00008395	0.00008395	0.00000001	0.01%	here
1.A.3.b vi	0.24	0.32	0.09	37.56%	here
1.A.4.a ii	0.000015586	0.000015581	-0.000000004	-0.03%	here
1.A.4.c ii	0.0066308	0.0066303	-0.0000005	-0.01%	here
NFR 2 - IPPU	3.52	3.52	0.00	0.00%	
NFR 3 - Agriculture	NA				
NFR 5 - Waste	0.03	0.03	0.00	0.00%	
NFR 6 - Other	NA				

The changes within the **National Total** reported for **2022 (-2.89 t or -4.14 %)** are dominated by a revision in NFR sub-category **1.A.3.c with -3.30 t** together with a variety of revisions throughout NFRs 1, 2 and 5.

However, the most significant percental change occurs in **NFR 1.A.1.b with plus 19.3 %**.

Table 2: Changes of emission estimates for 2023

	Submission 2025	Submission 2026	Difference		Reasoning
NFR Sector	[t]			relative	see description and reasoning in:
NATIONAL TOTAL	2,68	2,76	0,08	3,03%	sub-category chapters
NFR 1 - Energy	1,27	1,36	0,09	7,20%	sub-category chapters
1.A.1.a	0,0638	0,0640	0,0002	0,29%	here
1.A.1.b	0,809	0,814	0,005	0,68%	here
1.A.1.c	NE	NE	#WERT!	#WERT!	here
1.A.2.a	NE	NE	#WERT!	#WERT!	here
1.A.2.b	IE	IE	#WERT!	#WERT!	here
1.A.2.c	IE	IE	#WERT!	#WERT!	here
1.A.2.d	IE	IE	#WERT!	#WERT!	here
1.A.2.e	NE	NE	#WERT!	#WERT!	here
1.A.2.f	IE	IE	#WERT!	#WERT!	here
1.A.2.g vii	0,000079	0,000093	0,000013	16,50%	here
1.A.2.g viii	0,012	0,011	-0,002	-15,25%	here
1.A.3.a i(i)	0,00000000196	0,00000000201	0,00000000005	2,34%	here
1.A.3.a ii(i)	0,0000000099	0,000000101	0,000000002	2,34%	here
1.A.3.b i	0,00455	0,00454	-0,00001	-0,16%	here
1.A.3.b ii	0,000433	0,000429	-0,000004	-1,02%	here
1.A.3.b iii	0,00127	0,00126	-0,00001	-0,79%	here
1.A.3.b iv	0,0000763	0,0000757	-0,0000006	-0,84%	here
1.A.3.b v	NA	NA	#WERT!	#WERT!	here

	Submission 2025	Submission 2026	Difference		Reasoning
NFR Sector	[t]			relative	see description and reasoning in:
NATIONAL TOTAL	2,68	2,76	0,08	3,03%	sub-category chapters
NFR 1 - Energy	1,27	1,36	0,09	7,20%	sub-category chapters
1.A.3.b vi	0,34	0,43	0,09	26,13%	here
1.A.3.b vii	NE	NE	#WERT!	#WERT!	here
1.A.3.c	0,0023388	0,0023380	-0,0000009	-0,04%	here
1.A.3.d i(ii)	IE	IE	#WERT!	#WERT!	
1.A.3.d ii	0,0220	0,0217	-0,0003	-1,24%	here
1.A.3.e i	NA	NA	#WERT!	#WERT!	1.A.3.e i - Pipeline Transport]
1.A.3.e ii	NA	NA	#WERT!	#WERT!	1.A.3.e ii - Other Transport: Other]
1.A.4.a i	NE	NE	#WERT!	#WERT!	here
1.A.4.a ii	0,000010	0,000014	0,000004	38,53%	here
1.A.4.b i	NE	NE	#WERT!	#WERT!	here
1.A.4.b ii	0,00138	0,00131	-0,00006	-4,72%	here
1.A.4.c i	NE	NE	#WERT!	#WERT!	here
1.A.4.c ii	0,007	0,005	-0,002	-24,34%	here
1.A.4.c iii	0,0005248	0,0005248	0,000	0,00%	here
1.A.5.a	NE	NE	#WERT!	#WERT!	here
1.A.5.b	0,0003250	0,0003248	-0,0000002	-0,05%	here
1.B.1.a	NA	NA	#WERT!	#WERT!	here
1.B.1.b	NA	NA	#WERT!	#WERT!	here
1.B.1.c	NA	NA	#WERT!	#WERT!	here
1.B.2.a i	NA	NA	#WERT!	#WERT!	
1.B.2.a iv	NA	NA	#WERT!	#WERT!	
1.B.2.a v	NA	NA	#WERT!	#WERT!	
1.B.2.b	NA	NA	#WERT!	#WERT!	
1.B.2.c	NA	NA	#WERT!	#WERT!	
1.B.2.d	NA	NA	#WERT!	#WERT!	
NFR 2 - IPPU	1,409	1,399	-0,010	-0,72%	sub-category chapters
2.A.1	NE	NE	#WERT!	#WERT!	here
2.A.2	NA	NA	#WERT!	#WERT!	here
2.A.3	1,202	1,191	-0,011	-0,91%	here
2.G	0,206	0,207	0,001	0,39%	here
2.H.1	NA	NA	#WERT!	#WERT!	here
2.H.2	NA	NA	#WERT!	#WERT!	here
2.H.3	NA	NA	#WERT!	#WERT!	here
2.I	NA	NA	#WERT!	#WERT!	here
2.J	NO	NO	#WERT!	#WERT!	here
2.K	NA	NA	#WERT!	#WERT!	here
2.L	NA	NA	#WERT!	#WERT!	here
NFR 3 - Agriculture	NA				
NFR 5 - Waste	NA				
NFR 6 - Other	NA				