

pollutant-specific data:																									
	NOx	NM VOC	SOx	NH3	PM2.5	PM10	TSP	BC	CO	Pb	Cd	Hg	As	Cr	Cu	Ni	Se	Zn	PCDD/F	B[a]P	B[b]F	B[k]F	l[x]P	PAH1-4	HCB

Recalculations - Mercury (Hg)

With no reportable changes within the **National Total** reported for **1990**, the only notable but canceling changes occur for NFRs **1.A.2.g vii**, **1.A.4.a ii** and **1.A.4.c ii**.

Table 1: Changes of emission estimates 1990

NFR Sector	Submission 2025	Submission 2026	Difference		Reasoning
	[t]		absolute	relative	
NATIONAL TOTAL	35.53	35.53	0.00	0.00%	see description and reasoning in: sub-category chapters
NFR 1 - Energy	26.46	26.46	0.00	0.00%	sub-category chapters
1.A.2.g vii	0.0043872	0.0043875	0.0000003	0.01%	here
1.A.4.a ii	0.0008260	0.0008258	-0.0000002	-0.03%	here
1.A.4.c ii	0.0094791	0.0094790	-0.0000001	-0.001%	here
NFR 2 - IPPU	9.03	9.03	0.00	0.00%	
NFR 3 - Agriculture	NA				
NFR 5 - Waste	0.03	0.03	0.00	0.00%	
NFR 6 - Other	NA				

The marginally small changes within the **National Total** reported for **2023 (-0.002 t or -0.03 %)** result from a **variety of revisions throughout NFRs 1, 2 and 5**.

The most significant percental change occurs in **NFR 1.A.4.a ii with minus 16.10 %**.

Table 2: Changes of emission estimates 2023

NFR Sector	Submission 2025	Submission 2026	Difference		Reasoning
	[t]		absolute	relative	
NATIONAL TOTAL	5,430	5,421	-0,009	-0,17%	sub-category chapters
NFR 1 - Energy	3,89	3,88	-0,011	-0,27%	sub-category chapters
1.A.1.a	2,65	2,65	0,002	0,08%	here
1.A.1.b	0,2263	0,2265	0,0002	0,09%	here
1.A.1.c	0,091	0,100	0,010	10,55%	here
1.A.2.a	0,0010	0,0010	0,0000	0,00%	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	0,0039	0,0047	0,0008	19,25%	here
1.A.2.g viii	0,24	0,22	-0,02	-7,93%	here
1.A.3.a i(i)	0,000000085	0,000000087	0,000000002	2,34%	here
1.A.3.a ii(i)	0,0000043	0,0000044	0,0000001	2,34%	here
1.A.3.b i	0,2110	0,2107	-0,0003	-0,16%	here
1.A.3.b ii	0,0228	0,0226	-0,0002	-1,02%	here
1.A.3.b iii	0,0678	0,0673	-0,001	-0,79%	here
1.A.3.b iv	0,00332	0,00329	-0,00003	-0,84%	here
1.A.3.b v	NA	NA	#WERT!	#WERT!	here
1.A.3.b vi	NA	NA	#WERT!	#WERT!	here
1.A.3.b vii	NE	NE	#WERT!	#WERT!	here
1.A.3.c	0,003299	0,003299	0,000	0,00%	here
1.A.3.d i(ii)	IE	IE	#WERT!	#WERT!	

	Submission 2025	Submission 2026	Difference		Reasoning
NFR Sector	[t]		relative	see description and reasoning in:	
NATIONAL TOTAL	5,430	5,421	-0,009	-0,17%	sub-category chapters
NFR 1 - Energy	3,89	3,88	-0,011	-0,27%	sub-category chapters
1.A.3.d ii	0,00687	0,00680	-0,00007	-0,99%	here
1.A.3.e i	0,000831	0,000831	0,000	0,00%	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	0,0576	0,0542	-0,003	-5,87%	here
1.A.4.a ii	0,0005	0,0007	0,0002	38,53%	here
1.A.4.b i	0,2667	0,2663	-0,0003	-0,12%	here
1.A.4.b ii	0,00070	0,00067	-0,00003	-4,82%	here
1.A.4.c i	0,00295	0,00295	0,000	0,00%	here
1.A.4.c ii	0,0108	0,0094	-0,0014	-13,05%	here
1.A.4.c iii	0,000157447	0,000157447	0,000	0,00%	here
1.A.5.a	0,00053	0,00056	0,00003	5,07%	here
1.A.5.b	0,00057	0,00056	-0,00001	-1,37%	here
1.B.1.a	NA	NA	#WERT!	#WERT!	here
1.B.1.b	0,013	0,015	0,002	15,38%	here
1.B.1.c	NA	NA	#WERT!	#WERT!	here
1.B.2.a i	0,00188	0,00190	0,00002	1,01%	
1.B.2.a iv	NA	NA	#WERT!	#WERT!	
1.B.2.a v	NA	NA	#WERT!	#WERT!	
1.B.2.b	0,003030253	0,003030253	0,000	0,00%	
1.B.2.c	0,006492000	0,006492000	0,000	0,00%	
1.B.2.d	NA	NA	#WERT!	#WERT!	
NFR 2 - IPPU	1,483564	1,485167	0,001603	0,11%	sub-category chapters
2.A.1	0,528118166	0,528118166	0,000	0,00%	here
2.A.2	0,012788	0,012791	0,000003	0,02%	here
2.A.3	NA	NA	#WERT!	#WERT!	here
2.A.5.a	NA	NA	#WERT!	#WERT!	here
2.A.5.b	NA	NA	#WERT!	#WERT!	here
2.A.5.c	NA	NA	#WERT!	#WERT!	here
2.A.6	NE	NE	#WERT!	#WERT!	here
2.B.1	NA	NA	#WERT!	#WERT!	here
2.B.2	NA	NA	#WERT!	#WERT!	here
2.B.3	NA	NA	#WERT!	#WERT!	here
2.B.5	NA	NA	#WERT!	#WERT!	here
2.B.6	NA	NA	#WERT!	#WERT!	here
2.B.7	NA	NA	#WERT!	#WERT!	here
2.B.10.a	0,026400	0,028000	0,001600	6,06%	here
2.B.10.b	NA	NA	#WERT!	#WERT!	here
2.C.1	0,808703836	0,808703836	0,000	0,00%	here
2.C.2	NE	NE	#WERT!	#WERT!	here
2.C.3	0,000812889	0,000812889	0,000	0,00%	here
2.C.4	NA	NA	#WERT!	#WERT!	here
2.C.5	0,097044301	0,097044301	0,000	0,00%	here
2.C.6	0,000001133	0,000001133	0,000	0,00%	here
2.C.7.a	0,009695696	0,009695696	0,000	0,00%	here
2.C.7.b	NO	NO	#WERT!	#WERT!	here
2.C.7.c	NA	NA	#WERT!	#WERT!	here
2.C.7.d	NA	NA	#WERT!	#WERT!	here
2.D.3.a	NA	NA	#WERT!	#WERT!	here
2.D.3.b	NA	NA	#WERT!	#WERT!	here
2.D.3.c	NA	NA	#WERT!	#WERT!	here
2.D.3.d	NA	NA	#WERT!	#WERT!	here
2.D.3.e	NA	NA	#WERT!	#WERT!	here

	Submission 2025	Submission 2026	Difference		Reasoning
NFR Sector	[t]		absolute	relative	see description and reasoning in:
NATIONAL TOTAL	5,430	5,421	-0,009	-0,17%	sub-category chapters
NFR 1 - Energy	3,89	3,88	-0,011	-0,27%	sub-category chapters
2.D.3.f	NA	NA	#WERT!	#WERT!	here
2.D.3.g	NA	NA	#WERT!	#WERT!	here
2.D.3.h	NA	NA	#WERT!	#WERT!	here
2.D.3.i	NA	NA	#WERT!	#WERT!	here
2.G	NA	NA	#WERT!	#WERT!	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	0,000000000	0,000000000	0,000	#DIV/0!	sub-category chapters
NFR 5 - Waste	0,0567	0,0565	-0,0002	-0,37%	sub-category chapters
5.A	NA	NA	#WERT!	#WERT!	here
5.B.1	NA	NA	#WERT!	#WERT!	here
5.B.2	NA	NA	#WERT!	#WERT!	here
5.C.1.a	NO	NO	#WERT!	#WERT!	
5.C.1.b i	NO	NO	#WERT!	#WERT!	
5.C.1.b ii	NO	NO	#WERT!	#WERT!	
5.C.1.b iii	NO	NO	#WERT!	#WERT!	
5.C.1.b iv	NO	NO	#WERT!	#WERT!	
5.C.1.b v	0,0351	0,0341	-0,0010	-2,89%	here
5.C.1.b vi	NA	NA	#WERT!	#WERT!	
5.C.2	NE	NE	#WERT!	#WERT!	here
5.D.1	NA	NA	#WERT!	#WERT!	here
5.D.2	NA	NA	#WERT!	#WERT!	here
5.D.3	NO	NO	#WERT!	#WERT!	
5.E	0,0216	0,0224	0,0008	3,72%	here
NFR 6 - Other	0,000000000	0,000000000	0,000	#DIV/0!	