

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	I[x]P	PAH1-4	HCB	PCB
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Recalculations - Benzo[a]Pyrene

The small changes within the **National Total** reported for **1990 (+0.04 t or +0.15 %)** result from a variety of **revisions in sub-categories of NFR 1.A.3.b** together with negligibly small and **canceling revisions in NFRs 1.A.2.g vii, 1.A.4.a ii and 1.A.4.c ii**.

Here, the strongest percental changes occur for NFRs **1.A.3.b vi with plus 59.5 %** and **1.A.3.b ii with plus 46 %**.

Table 1: Changes of emission estimates 1990

NFR Sector	Submission 2025	Submission 2026	Difference		Reasoning
	[t]		absolute	relative	
NATIONAL TOTAL	26.99	27.03	0.04	0.15%	see description and reasoning in: sub-category chapters
NFR 1 - Energy	25.47	25.51	0.04	0.16%	see description and reasoning in: sub-category chapters
1.A.2.g vii	0.024532	0.024534	0.000002	0.01%	here
1.A.3.b i	0.29	0.33	0.04	12.45%	here
1.A.3.b ii	0.015	0.023	0.007	45.97%	here
1.A.3.b iii	0.052	0.037	-0.015	-29.14%	here
1.A.3.b iv	0.0043	0.0037	-0.0006	-13.96%	here
1.A.3.b vi	0.02	0.04	0.01	59.53%	here
1.A.4.a ii	0.004688	0.004687	-0.000001	-0.03%	here
1.A.4.c ii	0.0530687	0.0530682	-0.0000006	-0.001%	here
NFR 2 - IPPU	0.96	0.96	0.00	0.00%	
NFR 3 - Agriculture	NA				
NFR 5 - Waste	0.56	0.56	0.00	0.00%	
NFR 6 - Other	NA				

The small changes within the **National Total** reported for **2023 (-0.09 t or -0.55 %)** result from a variety of more or less significant revisions throughout NFRs 1 and 2, with the dominating revisions for NFR sub-categories **1.A.3.b i (+0.14 t)** and **1.A.4.a i (-0.17 t)**

However, the most significant percental changes occur in NFRs **1.A.3.b vi with +48 %** and **1.A.3.b i with +38 %**.

Table 2: Changes of emission estimates 2023

NFR Sector	Submission 2025	Submission 2026	Difference		Reasoning
	[t]		absolute	relative	
NATIONAL TOTAL	15.66	15.57	-0.09	-0.55%	see description and reasoning in: sub-category chapters
NFR 1 - Energy	15.20	15.11	-0.09	-0.57%	see description and reasoning in: sub-category chapters
1.A.1.a	0.0375	0.0379	0.0004	1.18%	here
1.A.1.b	0.00290	0.00300	0.00010	3.56%	here
1.A.1.c	0.000683	0.000686	0.000003	0.44%	here
1.A.2.a	0.0001155	0.0001152	-0.0000004	-0.31%	here
1.A.2.g vii	0.021	0.026	0.005	21.92%	here
1.A.2.g viii	0.0211	0.0204	-0.0007	-3.11%	here
1.A.3.a i(i)	0.000000054	0.000000055	0.000000001	2.34%	here
1.A.3.a ii(i)	0.00000273	0.00000279	0.00000006	2.34%	here
1.A.3.b i	0.38	0.52	0.14	38.51%	here
1.A.3.b ii	0.06	0.03	-0.03	-46.28%	here
1.A.3.b iii	0.07	0.06	-0.01	-11.80%	here
1.A.3.b iv	0.0032	0.0030	-0.0002	-7.62%	here
1.A.3.b vi	0.03	0.05	0.02	48.02%	here

	Submission 2025	Submission 2026	Difference		Reasoning
NFR Sector	[t]			relative	see description and reasoning in:
NATIONAL TOTAL	15.66	15.57	-0.09	-0.55%	sub-category chapters
NFR 1 - Energy	15.20	15.11	-0.09	-0.57%	sub-category chapters
1.A.3.c	0.0076495	0.0076490	-0.0000006	-0.01%	here
1.A.3.d ii	0.0126	0.0123	-0.0003	-2.49%	here
1.A.4.a i	2.24	2.07	-0.17	-7.41%	here
1.A.4.a ii	0.003	0.004	0.001	38.32%	here
1.A.4.b i	12.045	12.003	-0.042	-0.35%	here
1.A.4.b ii	0.00324	0.00308	-0.00016	-4.82%	here
1.A.4.c i	0.140	0.140	0.000	0.00%	here
1.A.4.c ii	0.061	0.053	-0.008	-12.94%	here
1.A.5.a	0.018	0.020	0.002	9.39%	here
1.A.5.b	0.00231	0.00228	-0.00004	-1.56%	here
1.B.1.b	0.040132	0.040134	0.000002	0.01%	here
NFR 2 - IPPU	0.0419447	0.0419479	0.0000032	0.01%	sub-category chapters
2.G	0.0212988	0.0213020	0.0000032	0.02%	here
NFR 3 - Agriculture	NA				
NFR 5 - Waste	0.42	0.42	0.00	0.00%	
NFR 6 - Other	NA				