

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 - Benzo[a]Pyrene

The small changes within the **National Total** reported for **1990 (+0.04 t or +0.15 %)** result form 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

	Submission 2025	Submission 2026	Difference		Reasoning
NFR Sector	[t]			relative	see description and reasoning in:
NATIONAL TOTAL	26.99	27.03	0.04	0.15%	sub-category chapters
NFR 1 - Energy	25.47	25.51	0.04	0.16%	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

	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.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	0,0000000	0,0000000	0,000	#DIV/0!	sub-category chapters
NFR 5 - Waste	0,42	0,42	0,00	0,00%	sub-category chapters
NFR 6 - Other	0,0000000	0,0000000	0,000	#DIV/0!	