

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	PCB
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Recalculations - Zinc (Zn)

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 remarkable changes within the **National Total** reported for **1990 (+37.4 t or +7.89 %)** result entirely from a revision in **NFR 1.A.3.b vi**, also resembling the strongest percental change with **+40 %**.

Table 1: Changes of emission estimates for 1990

	Submission 2025	Submission 2026	Difference		Reasoning
NFR Sector	[t]		absolute	relative	see description and reasoning in:
NATIONAL TOTAL	474.15	511.59	37.43	7.89%	sub-category chapters
NFR 1 - Energy	387.46	424.90	37.43	9.66%	sub-category chapters
1.A.2.g vii	0.015013	0.015014	0.000001	0.01%	here
1.A.3.b vi	94.21	131.64	37.43	39.74%	here
1.A.4.a ii	0.002805	0.002805	-0.000001	-0.03%	here
1.A.4.c ii	0.67198	0.67193	-0.00005	-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

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