

Recalculations - Zinc (Zn)

With negligibly small changes within NFRs 1 and 2 and re-allocations in sub-categories of 1.A.3.b, the **1990 National Total remains unaltered** compared to last year's submission.

However, the strongest percental change occurs in NFR **1.A.3.b ii with plus 25 %**.

Table 1: Changes in emission estimates for 1990

NFR Sector	Submission 2022	Submission 2023	Difference		Reasoning
	[t]		absolute	relative	
NATIONAL TOTAL	474,15	474,15	0,00	0,00%	see description and reasoning in: sub-category chapters
NFR 1 - Energy	387,46	387,46	0,00	0,00%	sub-category chapters
1.A.2.g vii	0,02122	0,02126	0,00004	0,17%	here
1.A.3.b i	1,0758	1,0766	0,0008	0,08%	here
1.A.3.b ii	0,0321	0,0402	0,0080	25,01%	here
1.A.3.b iii	0,1924	0,1830	-0,0094	-4,87%	here
1.A.3.b iv	0,0164	0,0169	0,0005	2,99%	here
1.A.4.a ii	0,003288	0,003285	-0,000003	-0,09%	here
1.A.4.b ii	0,3338	0,3339	0,0001	0,02%	here
1.A.4.c ii	0,66532	0,66525	-0,00006	-0,01%	here
NFR 2 - IPPU	86,69	86,69	0,00	0,00%	sub-category chapters
2.G	20,880	20,878	-0,002	-0,01%	here
NFR 3 - Agriculture	NA				
NFR 5 - Waste	NA				
NFR 6 - Other	NA				

The changes in the **National Total** reported for **2020 (+5.13 t and +1 %)** are dominated by opposing revisions in **NFRs 1.A.3.b vi (-1.52 t) and 1.A.3.c (+6.77 t)** where annual mileage and, hence, abrasive emissions were revised for 2020.

The significant percental change occurring in NFR 1.A.3.b iii results from a data error that will be corrected with the next annual submission.

Table 2: Changes of emission estimates for 2020

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