

Recalculations - Polychlorinated Biphenyls (PCBs)

The **National Total reported for 1990 remains unaltered** compared to last year's submission.

However, the strongest percental change occurs in **NFR 1.A.5.b with plus 184%**.

Table 1: Changes of emission estimates 1990

NFR Sector	Submission 2023	Submission 2024	Difference		Reasoning
	[kg]		absolute	relative	
NATIONAL TOTAL	1,735.78	1,735.78	0.00	0.00%	see description and reasoning in:
NFR 1 - Energy	588.96	588.96	0.00	0.00%	
NFR 2 - IPPU	1,146.82	1,146.82	0.00	0.00%	
NFR 3 - Agriculture	NA				
NFR 5 - Waste	0.0000005	0.0000005	0.0000000	0.00%	
NFR 6 - Other	NA				

The changes within the **National Total** reported for **2020 (-4.37 kg or -2 %)** are dominated by changes in NFR sub-categories **1.A.1.a with -5.51 kg** and **1.A.4.a i with +0,56 kg**.

Table 2: Changes of emission estimates 2020

NFR Sector	Submission 2022	Submission 2023	Difference		Reasoning
	[kg]		absolute	relative	
NATIONAL TOTAL	214,12	209,75	-4,37	-2,04%	sub-category chapters
NFR 1 - Energy	148,74	144,36	-4,37	-2,94%	
1.A.1.a	107,15	101,64	-5,51	-5,14%	here
1.A.2.g viii	16,49	17,37	0,88	5,31%	here
1.A.3.b i	0,0014	0,0012	-0,0002	-16,12%	here
1.A.3.b ii	0,000147	0,000142	-0,000004	-2,83%	here
1.A.3.b iii	0,000060	0,000053	-0,000007	-11,53%	here
1.A.3.b iv	0,00023	0,00016	-0,00008	-32,83%	here
1.A.4.a i	3,84	4,40	0,56	14,54%	here
1.A.4.b i	20,77	20,48	-0,29	-1,40%	here
1.A.4.c i	0,312	0,307	-0,005	-1,47%	here
1.A.5.a	0,026	0,028	0,002	6,66%	here
1.A.5.b	0,00017	0,00017	0,00000	0,00%	here
NFR 2 - IPPU	65,39	65,39	0,00	0,00%	
NFR 3 - Agriculture	NA				
NFR 5 - Waste	0,000002	0,000002	0,00	0,00%	
NFR 6 - Other	NA				