| pollutant-specific data: | NOx | NMVOC | 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 |

Recalculations - Chromium (Cr)

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 (+8.37 t or +5 %)** result entirely from a revision in **NFR 1.A.3.b vi with +8.37 t**, also resembling the strongest percental change with **+68 %**.

Table 1: Changes of emission estimates for 1990

NFR Sector	Submission 2025	Submission 2026	Difference	relative	Reasoning see description and reasoning in:
	[t]				
NATIONAL TOTAL	**165.69**	**174.06**	**8.37**	**5.05%**	**sub-category chapters**
NFR 1 - Energy	**122.29**	**130.66**	**8.37**	**6.85%**	**sub-category chapters**
1.A.2.g vii	0.0067865	0.0067870	0.0000005	0.01%	here
1.A.3.b vi	12.30	20.67	8.37	68.09%	here
1.A.4.a ii	0.0013248	0.0013244	-0.0000004	-0.03%	here
1.A.4.c ii	0.041945	0.041943	-0.000002	-0.005%	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

NFR Sector	Submission 2025	Submission 2026	Difference	relative	Reasoning see description and reasoning in:
	[t]				
NATIONAL TOTAL	**65,59**	**74,34**	**8,746**	**13,33%**	**sub-category chapters**
NFR 1 - Energy	**49,95**	**58,69**	**8,742**	**17,50%**	**sub-category chapters**
1.A.1.a	3,11	3,11	0,004	0,13%	here
1.A.1.b	1,43	1,45	0,020	1,37%	here
1.A.1.c	0,041	0,047	0,006	13,60%	here
1.A.2.g vii	0,0053	0,0068	0,0015	28,08%	here
1.A.2.g viii	0,18	0,16	-0,02	-9,08%	here
1.A.3.a i(i)	0,000000062	0,000000063	0,000000001	2,34%	here
1.A.3.a ii(i)	0,00000312	0,00000320	0,00000007	2,34%	here
1.A.3.b i	0,2155	0,2152	-0,0003	-0,16%	here
1.A.3.b ii	0,0351	0,0347	-0,0004	-1,02%	here
1.A.3.b iii	0,109	0,108	-0,001	-0,79%	here
1.A.3.b iv	0,00240	0,00238	-0,00002	-0,84%	here
1.A.3.b vi	17,92	26,92	9,00	50,19%	here
1.A.3.b vii	1,10	1,03	-0,07	-6,33%	here
1.A.3.d ii	0,025	0,024	-0,001	-4,34%	here
1.A.4.a i	2,41	2,23	-0,18	-7,40%	here
1.A.4.a ii	0,0009	0,0012	0,0003	38,53%	here
1.A.4.b i	2,71	2,70	-0,009	-0,35%	here
1.A.4.b ii	0,0063	0,0060	-0,0003	-4,73%	here
1.A.4.c ii	0,044	0,035	-0,009	-20,10%	here

	Submission 2025	Submission 2026	Difference		Reasoning
NFR Sector		[t]		relative	see description and reasoning in:
NATIONAL TOTAL	**65,59**	**74,34**	**8,746**	**13,33%**	**sub-category chapters**
NFR 1 - Energy	**49,95**	**58,69**	**8,742**	**17,50%**	**sub-category chapters**
1.A.5.b	0,000534	0,000528	-0,000006	-1,12%	here
NFR 2 - IPPU	**15,616**	**15,619**	**0,002922**	**0,02%**	**sub-category chapters**
2.A.3	0,090	0,090	-0,000502	-0,56%	here
2.G	0,873	0,876	0,003424	0,39%	here
NFR 3 - Agriculture		NA			
NFR 5 - Waste	**0,033**	**0,034**	**0,001**	**3,72%**	**sub-category chapters**
5.E	0,033	0,034	0,001	3,72%	here
NFR 6 - Other		NA			