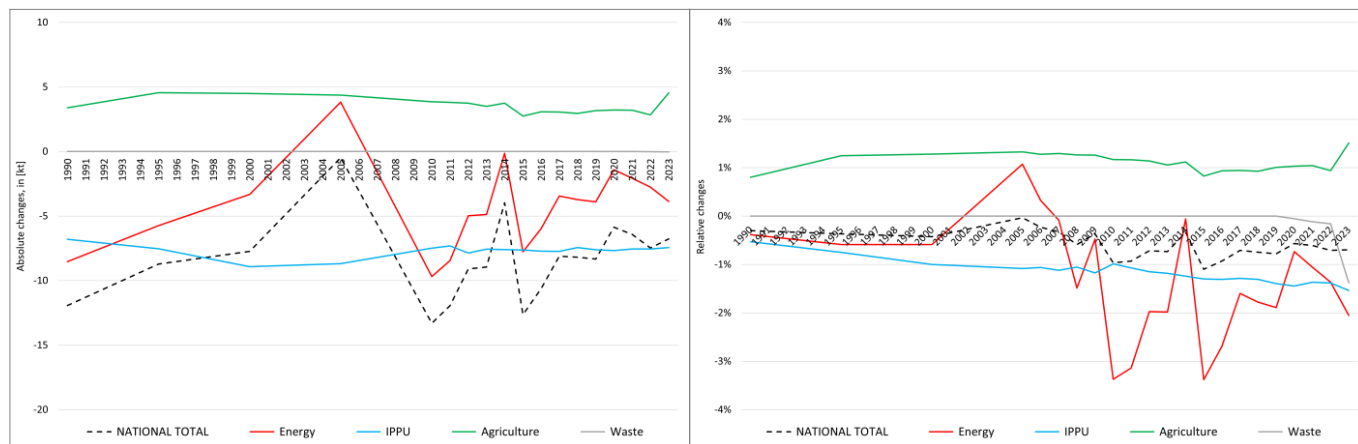


pollutant-specific data:	NOx	NM VOC	SOx	NH3	PM2.5	PM10	TSP	BC	CO	Pb	Cd	Hg	As	Cr	Cu	Ni	Se	Zn	PCDD/F	B[a]P	B[b]F	B[k]F	I[x]P	PAH1-4	HCB	PCB
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Recalculations - Non-Methane Volatile Organic Compounds



The changes within the **National Total** reported for **1990 (-12 kt or -0.30 %)** are dominated by three revisions in NFR sub-categories **1.B.2.a v** (-8.52 kt), **2.B.10.b** (-6.80 kt) and **3.B.1.a** (+3.39 kt), with the strongest percental change occurring for **2.B.10.b with minus 84 %**.

Table 1: Changes in emission estimates for 1990

NFR Sector	Submission 2025	Submission 2026	Difference		Reasoning
	[kt]		absolute	relative	
NATIONAL TOTAL	3,953.69	3,941.76	-11.93	-0.30%	see description and reasoning in: sub-category chapters
NFR 1 - Energy	2,220.86	2,212.34	-8.52	-0.38%	sub-category chapters
1.A.2.g vii	7.15001	7.15003	0.00002	0.0003%	here
1.A.4.a ii	2.0624	2.0619	-0.0004	-0.02%	here
1.A.4.c ii	34.986	34.985	-0.001	-0.004%	here
1.B.2.a v	88.91	80.39	<u>-8.52</u>	-9.58%	
NFR 2 - IPPU	1,291.63	1,284.83	-6.80	-0.53%	sub-category chapters
2.B.10.b	8.09	1.29	<u>-6.80</u>	<u>-84.05%</u>	here
NFR 3 - Agriculture	422.91	426.31	3.39	0.80%	sub-category chapters
3.B.1.a	205.77	209.16	<u>3.39</u>	1.65%	here
NFR 5 - Waste	18.28	18.28	0.00	0.00%	
NFR 6 - Other		NA			

The changes within the **National Total** reported for **2023 (-6.77 kt or -0.69 %)** are dominated by revisions in NFR sub-categories **1.A.4.c ii** (-2.85 kt), **2.B.10.b** (-7.41 kt) and **3.B.1.a** (+4.80 kt) with the strongest percental change occurring for **2.B.10.b with minus 92 %**.

Table 2: Changes in emission estimates for 2023

NFR Sector	Submission 2025	Submission 2026	Difference		Reasoning
	[kt]		absolute	relative	
NATIONAL TOTAL	974,82	968,05	-6,77	-0,69%	sub-category chapters
NFR 1 - Energy	188,48	184,61	-3,87	-2,05%	sub-category chapters
1.A.1.a	6,03	6,26	0,23	3,79%	here
1.A.1.b	0,90	0,87	-0,02	-2,61%	here
1.A.1.c	0,32	0,34	0,02	6,08%	here

	Submission 2025	Submission 2026	Difference		Reasoning
NFR Sector	[kt]		relative	see description and reasoning in:	
NATIONAL TOTAL	974,82	968,05	-6,77	-0,69%	sub-category chapters
NFR 1 - Energy	188,48	184,61	-3,87	-2,05%	sub-category chapters
1.A.2.a	0,245	0,247	0,003	1,16%	here
1.A.2.b	0,077	0,075	-0,001	-1,71%	here
1.A.2.e	0,028	0,023	-0,005	-18,10%	here
1.A.2.g vii	4,00	3,23	-0,78	-19,45%	here
1.A.2.g viii	5,28	5,21	-0,07	-1,24%	here
1.A.3.a ii(i)	0,2184	0,2188	0,0003	0,15%	here
1.A.3.b i	40,95	40,90	-0,04	-0,10%	here
1.A.3.b ii	1,41	1,40	-0,01	-1,02%	here
1.A.3.b iii	1,990	1,991	0,001	0,04%	here
1.A.3.b iv	11,75	11,65	-0,10	-0,83%	here
1.A.3.b v	24,84	24,62	-0,22	-0,88%	here
1.A.3.c	0,3666	0,3666	0,0001	0,01%	here
1.A.3.d ii	1,47	1,44	-0,03	-2,08%	here
1.A.4.a i	3,80	3,70	-0,09	-2,48%	here
1.A.4.a ii	0,576	0,624	0,05	8,22%	here
1.A.4.b i	32,00	31,90	-0,10	-0,31%	here
1.A.4.b ii	7,849	7,470	-0,38	-4,83%	here
1.A.4.c i	0,833	0,831	-0,001	-0,15%	here
1.A.4.c ii	13,23	10,38	-2,85	-21,58%	here
1.A.5.a	0,08	0,09	0,01	6,79%	here
1.A.5.b	1,46	1,49	0,03	2,12%	here
1.B.2.a i	5,27	5,28	0,01	0,15%	
1.B.2.a iv	2,938	2,936	-0,002	-0,05%	
1.B.2.a v	16,79	17,32	0,53	3,15%	
1.B.2.b	2,25	2,22	-0,03	-1,14%	
1.B.2.c	0,292	0,288	-0,003	-1,18%	
NFR 2 - IPPU	483,32	475,89	-7,43	-1,54%	sub-category chapters
2.A.3	0,434	0,431	-0,003	-0,69%	here
2.B.10.b	8,04	0,63	-7,41	-92,12%	here
2.I	3,65	3,64	-0,02	-0,46%	here
NFR 3 - Agriculture	301,35	305,89	4,55	1,51%	sub-category chapters
3.B.1.a	161,23	166,02	4,80	2,97%	here
3.B.1.b	84,87	84,63	-0,25	-0,29%	here
3.B.4.h	0,0404	0,0402	-0,0002	-0,59%	here
NFR 5 - Waste	1,68	1,65	-0,02	-1,38%	sub-category chapters
5.A	1,056	1,037	-0,02	-1,84%	here
5.D.1	0,13	0,12	0,00	-2,97%	here
NFR 6 - Other		NA			