

Recalculations - Selenium (Se)

With no reportable changes within the **National Total** reported for **1990**, the only notable percental changes occur for NFRs **1.A.2.g vii with -2.00 %**, **1.A.4.a ii with -2.16 %** and **1.A.4.c ii with plus 0.03 %** with mutually canceling absolute changes.

Table 1: Changes in emission estimates for 1990

	Submission 2024	Submission 2025	Difference		Reasoning
NFR Sector	[t]			relative	see description and reasoning in:
NATIONAL TOTAL	5.73	5.73	0.00	0.00%	sub-category chapters
NFR 1 - Energy	2.03	2.03	0.00	0.00%	sub-category chapters
1.A.2.g vii	0.000086	0.000084	-0.000002	-2.00%	here
1.A.4.a ii	0.0000159	0.0000156	-0.0000003	-2.16%	here
1.A.4.c ii	0.006629	0.006631	0.000002	0.03%	here
NFR 2 - IPPU	3.70	3.70	0.00	0.00%	
NFR 3 - Agriculture		NA			
NFR 5 - Waste		NA			
NFR 6 - Other		NA			

The small changes within the **National Total** reported for **2022 (+0.05 t or +1.79 %)** are dominated by revisions in NFR sub-categories **1.A.1.b with +0.03 t** and **2.A.3 with +0.021 t** together with a variety of revisions throughout NFRs 1 and 2.

However, the most significant percental change occurs in NFR **1.A.4.a ii with minus 16.1 %**.

Table 2: Changes in emission estimates for 2022

	Submission 2024	Submission 2025	Difference		Reasoning
NFR Sector	[t]			relative	see description and reasoning in:
NATIONAL TOTAL	2,88	2,93	0,05	1,79%	sub-category chapters
NFR 1 - Energy	1,36	1,39	0,03	2,32%	sub-category chapters
1.A.1.a	0,0879	0,0870	-0,001	-1,08%	here
1.A.1.b	0,90	0,93	0,03	3,65%	here
1.A.2.g vii	0,000086	0,000083	-0,000003	-3,42%	here
1.A.2.g viii	0,0167	0,0175	0,0008	4,85%	here
1.A.3.b i	0,004468	0,004471	0,000004	0,08%	here
1.A.3.b ii	0,00044	0,00044	-0,00001	-1,73%	here
1.A.3.b iii	0,00132	0,00134	0,00001	0,90%	here
1.A.3.b iv	0,000088	0,000086	-0,000002	-2,57%	here
1.A.3.c	0,002438	0,002442	0,000004	0,17%	here
1.A.3.d ii		0,0219			here
1.A.4.a ii	0,000013	0,000011	-0,000002	-16,10%	here
1.A.4.b ii	0,0015	0,0014	-0,0002	-10,24%	here
1.A.4.c ii	0,008	0,007	-0,001	-10,39%	here
1.A.5.b	0,000315	0,000316	0,000001	0,23%	here
NFR 2 - IPPU	1,520	1,540	0,020	1,32%	sub-category chapters
2.A.3	1,313	1,334	0,021	1,61%	here
2.G	0,206	0,205	-0,001	-0,51%	here
NFR 3 - Agriculture		NA			
NFR 5 - Waste		NA			
NFR 6 - Other		NA			