

Recalculations - Indeno[1,2,3-c,d]Pyrene

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 -2.07 %**, **1.A.4.a ii with -2.14 %** and **1.A.4.c ii with plus 1.19 %** with mutually canceling absolute changes.

Table 1: Changes of emission estimates 1990

NFR Sector	Submission 2024	Submission 2025	Difference		Reasoning
	[t]		absolute	relative	
NATIONAL TOTAL	23.03	23.03	0.00	0.00%	see description and reasoning in: sub-category chapters
NFR 1 - Energy	22.92	22.92	0.00	0.00%	sub-category chapters
1.A.2.g vii	0.00654	0.00641	-0.00014	-2.07%	here
1.A.4.a ii	0.00127	0.00124	-0.00003	-2.14%	here
1.A.4.c ii	0.01370	0.01386	0.00016	1.19%	here
NFR 2 - IPPU	0.07	0.07	0.00	0.00%	
NFR 3 - Agriculture		NA			
NFR 5 - Waste	0.04	0.04	0.00	0.00%	
NFR 6 - Other		NA			

The significant changes within the **National Total** reported for **2022 (+1.28 t or +4.92 %)** are dominated by revision in NFR sub-categories **1.A.4.b i with +1.39 t** and **1.A.4.a i with -0.11 t** together with a variety of small revisions throughout NFR 1.

However, the most significant percental change occurs in NFR **1.A.4.a ii with minus 16 %**.

Table 2: Changes of emission estimates 2022

NFR Sector	Submission 2024	Submission 2025	Difference		Reasoning
	[t]		absolute	relative	
NATIONAL TOTAL	17,285	18,149	0,865	5,00%	see description and reasoning in: sub-category chapters
NFR 1 - Energy	17,212	18,076	0,865	5,02%	sub-category chapters
1.A.1.a	IE	IE	#WERT!	#WERT!	here
1.A.1.b	IE	IE	#WERT!	#WERT!	here
1.A.1.c	IE	IE	#WERT!	#WERT!	here
1.A.2.a	NE	NE	#WERT!	#WERT!	here
1.A.2.b	IE	IE	#WERT!	#WERT!	here
1.A.2.c	IE	IE	#WERT!	#WERT!	here
1.A.2.d	IE	IE	#WERT!	#WERT!	here
1.A.2.e	NE	NE	#WERT!	#WERT!	here
1.A.2.f	NA	NA	#WERT!	#WERT!	here
1.A.2.g vii	0,006	0,006	0,000	-4,88%	here
1.A.2.g viii	IE	IE	#WERT!	#WERT!	here
1.A.3.a i(i)	0,00000051	0,00000051	0,000	0,00%	here
1.A.3.a ii(i)	0,000007282	0,000007282	0,000	0,00%	here
1.A.3.b i	0,431	0,431	0,000	0,08%	here
1.A.3.b ii	0,066	0,065	-0,001	-1,73%	here
1.A.3.b iii	0,11	0,11	0,001	0,90%	here
1.A.3.b iv	0,00449	0,00437	0,000	-2,57%	here
1.A.3.b v	NA	NA	#WERT!	#WERT!	here
1.A.3.b vi	0,018104	0,018104	0,000	0,00%	here
1.A.3.b vii		NA			here
1.A.3.c	0,0020785	0,0020819	0,000	0,16%	here
1.A.3.d i(ii)		IE			
1.A.3.d ii	0,00330	0,00320	0,000	-3,03%	here

	Submission 2024	Submission 2025	Difference		Reasoning
NFR Sector	[t]			relative	see description and reasoning in:
NATIONAL TOTAL	17,285	18,149	0,865	5,00%	sub-category chapters
NFR 1 - Energy	17,212	18,076	0,865	5,02%	sub-category chapters
1.A.3.e i	NA	NA	#WERT!	#WERT!	1.A.3.e i - Pipeline Transport]
1.A.3.e ii	NA	NA	#WERT!	#WERT!	1.A.3.e ii - Other Transport: Other]
1.A.4.a i	1,99	1,91	-0,073	-3,70%	here
1.A.4.a ii	0,00106	0,00089	0,000	-15,83%	here
1.A.4.b i	14,387	15,327	0,940	6,53%	here
1.A.4.b ii	0,00069	0,00071	0,000	2,11%	here
1.A.4.c i	0,14370	0,14176	-0,002	-1,35%	here
1.A.4.c ii	0,015	0,016	0,000	2,65%	here
1.A.4.c iii	0,0000406	0,0000406	0,000	0,00%	here
1.A.5.a	0,02162	0,02162	0,000	0,00%	here
1.A.5.b	0,0004901	0,0005406	0,000	10,31%	here
1.B.1.a	NA	NA	#WERT!	#WERT!	here
1.B.1.b	0,0176725	0,0176725	0,000	0,00%	here
1.B.1.c	NA	NA	#WERT!	#WERT!	here
1.B.2.a i	NA	NA	#WERT!	#WERT!	
1.B.2.a iv	NA	NA	#WERT!	#WERT!	
1.B.2.a v	NA	NA	#WERT!	#WERT!	
1.B.2.b	NA	NA	#WERT!	#WERT!	
1.B.2.c	NA	NA	#WERT!	#WERT!	
1.B.2.d	NA	NA	#WERT!	#WERT!	
NFR 2 - IPPU	0,043546	0,043550	0,000004	0,008%	sub-category chapters
2.G	0,043546	0,043550	0,000004	0,008%	here
NFR 3 - Agriculture	0,0000000	0,0000000	0,000	#DIV/0!	sub-category chapters
NFR 5 - Waste	0,0292462	0,0292462	0,000	0,00%	sub-category chapters
NFR 6 - Other	0,0000000	0,0000000	0,000	#DIV/0!	