

## Recalculations - Lead (Pb)

With no reportable changes in the **National Total** reported for **1990**, the only notable percental change occurs for NFR **1.A.4.a ii with minus 2.16 %** (-0.000002 t).

Table 1: Changes of emission estimates 1990

NFR Sector	Submission 2024	Submission 2025	Difference		Reasoning
	[t]		absolute	relative	
<b>NATIONAL TOTAL</b>	<b>1,899.27</b>	<b>1,899.27</b>	<b>0.00</b>	<b>0.00%</b>	see description and reasoning in: sub-category chapters
<b>NFR 1 - Energy</b>	<b>1,499.08</b>	<b>1,499.08</b>	<b>0.00</b>	<b>0.00%</b>	sub-category chapters
1.A.4.a ii	0.000080	0.000078	-0.000002	-2.16%	<a href="#">here</a>
<b>NFR 2 - IPPU</b>	<b>400.05</b>	<b>400.05</b>	<b>0.00</b>	<b>0.00%</b>	
<b>NFR 3 - Agriculture</b>	<b>0.00</b>				
<b>NFR 5 - Waste</b>	<b>0.147</b>	<b>0.147</b>	<b>0.00</b>	<b>0.00%</b>	
<b>NFR 6 - Other</b>	<b>NA</b>				

The small changes within the **National Total** reported for **2022 (+0.82 kt or +0.53 %)** are dominated by a handful of **stronger revisions in NFR 1** with the biggest change occurring for NFR sub-categories **1.A.1.b with +1.18 kt** and **1.A.4.a i with -0.76 kt** together with a variety of less significant revisions throughout NFRs 1, 2, 3 and 5.

The significant percental change occurring in NFR 1.A.3.b iii (+130 %) results from a correction of erroneous data reported with the previous submission.

Table 2: Changes of emission estimates 2022

NFR Sector	Submission 2024	Submission 2025	Difference		Reasoning
	[t]		absolute	relative	
<b>NATIONAL TOTAL</b>	<b>151,71</b>	<b>152,45</b>	<b>0,74</b>	<b>0,49%</b>	see description and reasoning in: sub-category chapters
<b>NFR 1 - Energy</b>	<b>84,24</b>	<b>84,97</b>	<b>0,73</b>	<b>0,87%</b>	sub-category chapters
1.A.1.a	7,15	7,13	-0,01	-0,20%	<a href="#">here</a>
1.A.1.b	5,54	6,73	1,18	21,36%	<a href="#">here</a>
1.A.1.c	0,068	0,074	0,006	8,90%	<a href="#">here</a>
1.A.2.g vii	0,00051	0,00050	-0,00001	-1,94%	<a href="#">here</a>
1.A.2.g viii	0,49	0,52	0,03	6,29%	<a href="#">here</a>
1.A.3.b i	0,03162	0,03164	0,00003	0,08%	<a href="#">here</a>
1.A.3.b ii	0,00236	0,00231	-0,00004	-1,73%	<a href="#">here</a>
1.A.3.b iii	0,00667	0,00673	0,00006	0,90%	<a href="#">here</a>
1.A.3.b iv	0,00070	0,00068	-0,00002	-2,57%	<a href="#">here</a>
1.A.3.c	0,08753	0,08755	0,00002	0,03%	<a href="#">here</a>
1.A.3.d ii	0,037	0,036	-0,001	-1,79%	<a href="#">here</a>
1.A.4.a i	20,49	19,73	-0,76	-3,70%	<a href="#">here</a>
1.A.4.a ii	0,00007	0,00006	-0,00001	-16,10%	<a href="#">here</a>
1.A.4.b i	4,71	4,99	0,28	6,01%	<a href="#">here</a>
1.A.4.b ii	0,000135	0,000136	0,000002	1,16%	<a href="#">here</a>
1.A.4.c i	0,061	0,060	-0,001	-1,35%	<a href="#">here</a>
1.A.4.c ii	0,00111	0,00112	0,00001	0,94%	<a href="#">here</a>
1.A.5.b	0,003365	0,003369	0,000004	0,12%	<a href="#">here</a>
NFR 2 - IPPU	67,36	67,37	0,00841	0,01%	sub-category chapters
2.A.3	0,65	0,66	0,00842	1,29%	<a href="#">here</a>
2.G	0,00146	0,00146	-0,00001	-0,51%	<a href="#">here</a>
NFR 3 - Agriculture	0,000	0,000	0,000	#DIV/0!	sub-category chapters
NFR 5 - Waste	0,1133	0,1145	0,0013	1,13%	sub-category chapters
5.E	0,0093	0,0106	0,0013	13,82%	<a href="#">here</a>
NFR 6 - Other	0,000000	NA	#WERT!	#WERT!	

