

# Recalculations - Polychlorinated Biphenyls (PCBs)

Compared to the previous submission, the **National Total** reported for **1990** remains **unaltered**.

Table 1: Changes of emission estimates 1990

NFR Sector	Submission 2024	Submission 2025	Difference		Reasoning
	[kg]			relative	
<b>NATIONAL TOTAL</b>	<b>1,735.78</b>	<b>1,735.78</b>	<b>0.00</b>	<b>0.00%</b>	see description and reasoning in:
<b>NFR 1 - Energy</b>	<b>588.96</b>	<b>588.96</b>	<b>0.00</b>	<b>0.00%</b>	
<b>NFR 2 - IPPU</b>	<b>1,146.82</b>	<b>1,146.82</b>	<b>0.00</b>	<b>0.00%</b>	
<b>NFR 3 - Agriculture</b>	NA				
<b>NFR 5 - Waste</b>	<b>0.0000005</b>	<b>0.0000005</b>	<b>0.0000000</b>	<b>0.00%</b>	
<b>NFR 6 - Other</b>	NA				

The changes within the **National Total** reported for **2022 (-3.94 kg or 1.85 %)** are dominated by changes in NFR sub-categories **1.A.1.a** (-3.94 kg), **1.A.4.b i** (+1.19 kg) and **1.A.2.g viii** (-1.04 kg) with the most significant percental change occurring for NFR **1.A.2.g viii with minus 6.19 %**.

Table 2: Changes of emission estimates 2022

NFR Sector	Submission 2024	Submission 2025	Difference		Reasoning
	[kg]			relative	
<b>NATIONAL TOTAL</b>	<b>213,40</b>	<b>209,46</b>	<b>-3,94</b>	<b>-1,85%</b>	sub-category chapters
<b>NFR 1 - Energy</b>	<b>145,67</b>	<b>141,72</b>	<b>-3,94</b>	<b>-2,71%</b>	sub-category chapters
1.A.1.a	101,87	97,93	-3,94	-3,87%	<a href="#">here</a>
1.A.2.g viii	16,83	15,79	-1,04	-6,19%	<a href="#">here</a>
1.A.3.b i	0,001092	0,001089	-0,000003	-0,29%	<a href="#">here</a>
1.A.3.b ii	0,000120	0,000118	-0,000003	-2,36%	<a href="#">here</a>
1.A.3.b iii	0,00004190	0,00004186	-0,00000005	-0,11%	<a href="#">here</a>
1.A.3.b iv	0,000140	0,000135	-0,000004	-3,05%	<a href="#">here</a>
1.A.3.d ii	0,0818	0,0813	-0,0005	-0,59%	<a href="#">here</a>
1.A.4.a i	3,81	3,66	-0,15	-3,85%	<a href="#">here</a>
1.A.4.b i	22,64	23,83	1,19	5,23%	<a href="#">here</a>
1.A.4.c i	0,343	0,339	-0,003	-0,97%	<a href="#">here</a>
<b>NFR 2 - IPPU</b>	<b>67,74</b>	<b>67,74</b>	<b>0,00</b>	<b>0,00%</b>	
<b>NFR 3 - Agriculture</b>	NA				
<b>NFR 5 - Waste</b>	<b>0,000002</b>	<b>0,000002</b>	<b>0,00</b>	<b>0,00%</b>	
<b>NFR 6 - Other</b>	NA				