

# Arsenic (As)

## Revisions of Arsenic emissions over time:

The changes in the **National Total reported for 1990 (-1.05 t | -1.20 %)** are dominated by revisions in **NFR 2.C.7.a (-1.02 t)**. In addition, several rather negligible revisions occur throughout NFR 1.

Table 1: Changes of emission estimates for 1990

NFR Sector	Submission 2020	Submission 2021	Difference		Reasoning
	[t]		absolute	relative	see description and reasoning in:
<b>NATIONAL TOTAL</b>	<b>86,90</b>	<b>85,85</b>	<b>-1,05</b>	<b>-1,20%</b>	<b>sub-category chapters</b>
<b>NFR 1 - Energy</b>	<b>82,51</b>	<b>82,50</b>	<b>0,00</b>	<b>0,00%</b>	<b>sub-category chapters</b>
1.A.2.g vii	0,000120	0,000122	0,000002	1,51%	<a href="#">here</a>
1.A.3.a i(i)	NE	0,0000002	0,0000002		<a href="#">here</a>
1.A.3.a ii(i)	0,000017	0,000003	-0,000014	-84,90%	<a href="#">here</a>
1.A.3.b i	0,00939	0,00941	0,00003	0,27%	<a href="#">here</a>
1.A.3.b ii	0,00031	0,00025	-0,00006	-18,58%	<a href="#">here</a>
1.A.3.b iii	0,00101	0,00106	0,00004	4,14%	<a href="#">here</a>
1.A.3.b iv	0,00016	0,00015	-0,00001	-6,18%	<a href="#">here</a>
1.A.3.b vi	0,381	0,380	-0,001	-0,30%	<a href="#">here</a>
1.A.4.a ii	0,0000181	0,0000183	0,0000002	0,94%	<a href="#">here</a>
1.A.4.c ii	0,000153	0,000151	-0,000002	-1,29%	<a href="#">here</a>
<b>NFR 2 - IPPU</b>	<b>4,36</b>	<b>3,32</b>	<b>-1,04</b>	<b>-23,94%</b>	<b>sub-category chapters</b>
2.C.7.a	4,15	3,13	-1,02	-24,57%	<a href="#">here</a>
2.G	0,02	NA	-0,02	-100%	<a href="#">here</a>
<b>NFR 3 - Agriculture</b>	<b>NA</b>				
<b>NFR 5 - Waste</b>	<b>0,03</b>	<b>0,03</b>	<b>0,00</b>	<b>0,00%</b>	
<b>NFR 6 - Other</b>	<b>NA</b>				

The changes in the **National Total reported for 1990 (-1.05 t | -1.20 %)** are dominated by revisions in **NFR 2.C.7.a (-1.02 t)**. In addition, several rather negligible revisions occur throughout NFR 1.

Table 2: Changes of emission estimates for 2018

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