

Recalculations - Nickel (Ni)

The small changes in the **National Total reported for 1990 (-1.2 t | -0.35 %)** are dominated by a revision in **NFR 2.G with -1.18 t or -46 %**.

Table 1: Changes in emission estimates for 1990



The changes in the **National Total reported for 2018 (-8.6 t | -5.5 %)** are dominated by a revision in **NFRs 1.A.1.b with -7.15 t and 2.G with -1.7 t** together with more or less significant revisions throughout NFRs 1 and 2.

The most significant relative change occurs for **NFR 2.G with minus 50 %**.

Table 1: Changes in emission estimates for 2018

NFR Sector	Submission 2020	Submission 2021	Difference		Reasoning
	[t]			relative	see description and reasoning in:
NATIONAL TOTAL	155,32	146,73	-8,59	-5,53%	sub-category chapters
NFR 1 - Energy	145,59	138,71	-6,88	-4,73%	sub-category chapters
1.A.1.a	4,01	4,15	0,13	3,28%	here
1.A.1.b	85,01	77,85	-7,15	-8,42%	here
1.A.1.c	0,030	0,032	0,002	7,39%	here
1.A.2.g vii	0,00038	0,00039	0,00001	2,35%	here
1.A.2.g viii	2,436	2,606	0,17	6,94%	here
1.A.3.a i(i)	NE	0,000001	0,000001		here
1.A.3.a ii(i)	0,00002	0,00001	-0,00001	-36,34%	here
1.A.3.b i	0,0399	0,0401	0,0001	0,33%	here
1.A.3.b ii	0,00108	0,00106	-0,00001	-1,15%	here
1.A.3.b iii	0,0031	0,0030	-0,0001	-3,34%	here
1.A.3.b iv	0,00099	0,00098	-0,00001	-1,19%	here
1.A.3.b vi	2,809	2,805	-0,004	-0,14%	here
1.A.3.b vii	0,587	0,586	-0,002	-0,28%	here
1.A.3.c	49,414	49,412	-0,003	-0,01%	here
1.A.3.d ii	0,60	0,54	-0,06	-10,04%	here
1.A.4.a i	0,046	0,043	-0,003	-6,78%	here
1.A.4.a ii	0,000034	0,000029	-0,000005	-15,33%	here
1.A.4.b i	0,49	0,53	0,04	7,84%	here
1.A.4.b ii	0,015	0,014	-0,001	-4,70%	here
1.A.4.c i	0,0061	0,0064	0,0003	4,52%	here
1.A.4.c ii	0,025	0,027	0,002	9,20%	here
1.A.4.c iii	0,057	0,059	0,002	3,03%	here
1.A.5.b	0,0100	0,0103	0,0003	2,99%	here
NFR 2 - IPPU	9,73	8,02	-1,71	-17,61%	sub-category chapters
2.A.3	0,0568	0,0566	-0,0002	-0,38%	here
2.G	3,44	1,72	-1,71	-49,85%	here
NFR 3 - Agriculture		NA			
NFR 5 - Waste		NA			
NFR 6 - Other		NA			