

# Nickel (Ni)

|                            | Submission 2020 | Submission 2021 | Difference      |  | Reasoning                    |
|----------------------------|-----------------|-----------------|-----------------|--|------------------------------|
| <b>NFR Sector</b>          | <b>[t]</b>      |                 | <b>relative</b> | <b>see description and reasoning in:</b> |                              |
| <b>NATIONAL TOTAL</b>      | <b>340,76</b>   | <b>339,57</b>   | <b>-1,19</b>    | <b>-0,35%</b>                            | <b>sub-category chapters</b> |
| <b>NFR 1 - Energy</b>      | <b>311,99</b>   | <b>311,98</b>   | <b>-0,01</b>    | <b>0,00%</b>                             | <b>sub-category chapters</b> |
| 1.A.2.g vii                | 0,000295        | 0,000299        | 0,000004        | 1,22%                                    | <a href="#">here</a>         |
| 1.A.3.a i(i)               | NE              | 0,000001        | 0,000001        |  | <a href="#">here</a>         |
| 1.A.3.a ii(i)              | 0,00013         | 0,00002         | -0,00011        | -84,90%                                  | <a href="#">here</a>         |
| 1.A.3.b i                  | 0,0686          | 0,0688          | 0,0002          | 0,34%                                    | <a href="#">here</a>         |
| 1.A.3.b ii                 | 0,0019          | 0,0016          | -0,0002         | -13,16%                                  | <a href="#">here</a>         |
| 1.A.3.b iii                | 0,0021          | 0,0022          | 0,0001          | 4,14%                                    | <a href="#">here</a>         |
| 1.A.3.b iv                 | 0,0012          | 0,0011          | -0,0001         | -6,18%                                   | <a href="#">here</a>         |
| 1.A.3.b vi                 | 1,92            | 1,91            | -0,01           | -0,30%                                   | <a href="#">here</a>         |
| 1.A.4.a ii                 | 0,0000362       | 0,0000365       | 0,0000003       | 0,94%                                    | <a href="#">here</a>         |
| 1.A.4.c ii                 | 0,045729        | 0,045725        | -0,000004       | -0,01%                                   | <a href="#">here</a>         |
| <b>NFR 2 - IPPU</b>        | <b>28,77</b>    | <b>27,59</b>    | <b>-1,18</b>    | <b>-4,11%</b>                            | <b>sub-category chapters</b> |
| 2.G                        | 2,77            | 1,59            | -1,18           | -42,65%                                  | <a href="#">here</a>         |
| <b>NFR 3 - Agriculture</b> | <b>NA</b>       |                 |                 |  |                              |
| <b>NFR 5 - Waste</b>       | <b>NA</b>       |                 |                 |  |                              |
| <b>NFR 6 - Other</b>       | <b>NA</b>       |                 |                 |  |                              |
|                            | Submission 2020 | Submission 2021 | Difference      |  | Reasoning                    |
| <b>NFR Sector</b>          | <b>[t]</b>      |                 | <b>relative</b> | <b>see description and reasoning in:</b> |                              |
| <b>NATIONAL TOTAL</b>      | <b>155,32</b>   | <b>146,73</b>   | <b>-8,59</b>    | <b>-5,53%</b>                            | <b>sub-category chapters</b> |
| <b>NFR 1 - Energy</b>      | <b>145,59</b>   | <b>138,71</b>   | <b>-6,88</b>    | <b>-4,73%</b>                            | <b>sub-category chapters</b> |
| 1.A.1.a                    | 4,01            | 4,15            | 0,13            | 3,28%                                    | <a href="#">here</a>         |
| 1.A.1.b                    | 85,01           | 77,85           | -7,15           | -8,42%                                   | <a href="#">here</a>         |
| 1.A.1.c                    | 0,030           | 0,032           | 0,002           | 7,39%                                    | <a href="#">here</a>         |
| 1.A.2.g vii                | 0,00038         | 0,00039         | 0,00001         | 2,35%                                    | <a href="#">here</a>         |
| 1.A.2.g viii               | 2,436           | 2,606           | 0,17            | 6,94%                                    | <a href="#">here</a>         |
| 1.A.3.a i(i)               | NE              | 0,000001        | 0,000001        |  | <a href="#">here</a>         |
| 1.A.3.a ii(i)              | 0,00002         | 0,00001         | -0,00001        | -36,34%                                  | <a href="#">here</a>         |
| 1.A.3.b i                  | 0,0399          | 0,0401          | 0,0001          | 0,33%                                    | <a href="#">here</a>         |
| 1.A.3.b ii                 | 0,00108         | 0,00106         | -0,00001        | -1,15%                                   | <a href="#">here</a>         |
| 1.A.3.b iii                | 0,0031          | 0,0030          | -0,0001         | -3,34%                                   | <a href="#">here</a>         |
| 1.A.3.b iv                 | 0,00099         | 0,00098         | -0,00001        | -1,19%                                   | <a href="#">here</a>         |
| 1.A.3.b vi                 | 2,809           | 2,805           | -0,004          | -0,14%                                   | <a href="#">here</a>         |
| 1.A.3.b vii                | 0,587           | 0,586           | -0,002          | -0,28%                                   | <a href="#">here</a>         |
| 1.A.3.c                    | 49,414          | 49,412          | -0,003          | -0,01%                                   | <a href="#">here</a>         |
| 1.A.3.d ii                 | 0,60            | 0,54            | -0,06           | -10,04%                                  | <a href="#">here</a>         |
| 1.A.4.a i                  | 0,046           | 0,043           | -0,003          | -6,78%                                   | <a href="#">here</a>         |
| 1.A.4.a ii                 | 0,000034        | 0,000029        | -0,000005       | -15,33%                                  | <a href="#">here</a>         |
| 1.A.4.b i                  | 0,49            | 0,53            | 0,04            | 7,84%                                    | <a href="#">here</a>         |
| 1.A.4.b ii                 | 0,015           | 0,014           | -0,001          | -4,70%                                   | <a href="#">here</a>         |
| 1.A.4.c i                  | 0,0061          | 0,0064          | 0,0003          | 4,52%                                    | <a href="#">here</a>         |
| 1.A.4.c ii                 | 0,025           | 0,027           | 0,002           | 9,20%                                    | <a href="#">here</a>         |
| 1.A.4.c iii                | 0,057           | 0,059           | 0,002           | 3,03%                                    | <a href="#">here</a>         |
| 1.A.5.b                    | 0,0100          | 0,0103          | 0,0003          | 2,99%                                    | <a href="#">here</a>         |
| <b>NFR 2 - IPPU</b>        | <b>9,73</b>     | <b>8,02</b>     | <b>-1,71</b>    | <b>-17,61%</b>                           | <b>sub-category chapters</b> |
| 2.A.3                      | 0,0568          | 0,0566          | -0,0002         | -0,38%                                   | <a href="#">here</a>         |
| 2.G                        | 3,44            | 1,72            | -1,71           | -49,85%                                  | <a href="#">here</a>         |
| <b>NFR 3 - Agriculture</b> | <b>NA</b>       |                 |                 |  |                              |
| <b>NFR 5 - Waste</b>       | <b>NA</b>       |                 |                 |  |                              |
| <b>NFR 6 - Other</b>       | <b>NA</b>       |                 |                 |  |                              |