### NAP summary table – target calculation

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<td><strong>Total GHG emissions 2003 (excluding LULUCF emissions and removals)</strong></td>
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<td><strong>Difference +/-</strong> (row A - row B) (negative means need to reduce)</td>
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<td><strong>Av. annual projected total GHG emissions 2008-2012 (’with measures’ projection)</strong></td>
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<td><strong>Difference +/-</strong> (row A - row D) (negative means need to reduce)</td>
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**Reduction measures (where relevant)**

| F   | V | EU emissions trading scheme [1], [2] | -5,478 |
| G   | VI | Additional policies and measures (other than emissions trading), including LULUCF | -6,700 |
| H   | VII | Government purchase of Kyoto mechanisms | -9,000 |
| I   | | **Total reduction measures** (row F + row G + row H) | -21,178 |

[1] Please insert average annual contribution to reduction (in negative figure)

[2] Please insert the figure in Table V, Line L, Column iv minus the annual average emissions in 2008-2012 in the ETS sector under the business as usual scenario

**Data Sources:**

F: *Klimaschutzbeitrag* = reduction against business as usual emissions
### NAP Summary table – Basic data

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### Data Sources:

- Real GDP 1990 - 2005: OECD
- CO2 Emissions 1990 - 2004: GHG Inventory of Austria, Submission 2006

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1. Indicate data source(s), separately per year where relevant.
2. Please note that contrary to the explanation of Table IIa on page 34 of the English version of the NAP2 guidance communication, we are requesting here only CO2 and not total greenhouse gas emissions.
**NAP Summary table – Basic data on electricity sector**

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**Data Sources:**

Energiebilanzen Österreich 1970-2004, Statistik Austria
Energieszenarien für Österreich bis 2020, WIFO 2006
### III NAP Summary table – Recent and projected greenhouse gas emissions per common reporting format sector (without taking into account additional policies and measures in Table VI)

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**Data Sources:**


**Note:**
Following CRF guidelines emissions from pipeline compressor stations are included in category transport 1.A.3 (energy generation). In the context of the emission trading system, where no transport emissions are taken into account, they are included in energy activities with a rated thermal input exceeding 20 MW. To ensure comparability, pipeline compressor emissions are included into 1.A.1 (Energy generation)
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<td>0.00</td>
<td>11,638</td>
<td>11,796</td>
<td>12,381</td>
<td>12,596</td>
<td>12,833</td>
<td>12,976</td>
<td>13,392</td>
<td>12,83</td>
</tr>
<tr>
<td>E</td>
<td>2.71</td>
<td>2.71</td>
<td>2.68</td>
<td>0.782</td>
<td>0.829</td>
<td>0.878</td>
<td>0.929</td>
<td>0.981</td>
<td>1,035</td>
<td>1,090</td>
<td>0.98</td>
</tr>
<tr>
<td>F</td>
<td>0.74</td>
<td>0.77</td>
<td>0.75</td>
<td>0.782</td>
<td>0.829</td>
<td>0.878</td>
<td>0.929</td>
<td>0.981</td>
<td>1,035</td>
<td>1,090</td>
<td>0.98</td>
</tr>
<tr>
<td>G</td>
<td>0.20</td>
<td>0.20</td>
<td>0.20</td>
<td>0.215</td>
<td>0.221</td>
<td>0.234</td>
<td>0.242</td>
<td>0.245</td>
<td>0.246</td>
<td>0.246</td>
<td>0.246</td>
</tr>
<tr>
<td>H</td>
<td>0.83</td>
<td>0.89</td>
<td>0.86</td>
<td>0.896</td>
<td>0.915</td>
<td>0.951</td>
<td>0.973</td>
<td>0.998</td>
<td>1,020</td>
<td>1,041</td>
<td>1,006</td>
</tr>
<tr>
<td>I</td>
<td>2.13</td>
<td>2.11</td>
<td>2.16</td>
<td>2,236</td>
<td>2,261</td>
<td>2,346</td>
<td>2,402</td>
<td>2,461</td>
<td>2,521</td>
<td>2,583</td>
<td>2,466</td>
</tr>
<tr>
<td>J</td>
<td>33.22</td>
<td>32.92</td>
<td>33.75</td>
<td>35.35</td>
<td>36.49</td>
<td>37.22</td>
<td>37.14</td>
<td>37.59</td>
<td>38.79</td>
<td>40.06</td>
<td>38.16</td>
</tr>
<tr>
<td>K</td>
<td>41.83%</td>
<td>42.09%</td>
<td>44.26%</td>
<td>48.66%</td>
<td>48.45%</td>
<td>48.65%</td>
<td>50.19%</td>
<td>51.55%</td>
<td>49.50%</td>
<td>49.50%</td>
<td>49.50%</td>
</tr>
</tbody>
</table>

**Note:**
Coke ovens, metal ore roasting; emissions are aggregated as iron & steel industry and contain emissions from integrated combustion installations

**Data sources:**
2006-2007: business as usual emissions calculated for NAP1

---

[1] Numbers to be used in last two columns of Table V.
[2] Row J must be equal to Row O in Table III:
Row J must be equal to Row O in Table III:
[3] Please insert figures equal to the registry data on the surrendered amount of allowances (note that this is not the allocation data).
### NAP Summary Table – Proposed Allocation in Relation to First Period Allocation (without Additional Policies and Measures) in the Sectors Covered by the EU Emissions Trading Scheme

(Grey fields are filled out automatically)

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>combustion installations total (excluding installations covered under rows B-J)</td>
<td>13.80</td>
<td>13.07</td>
<td>11,382.067</td>
<td>10,477.907</td>
</tr>
<tr>
<td></td>
<td>power generation</td>
<td>11.72</td>
<td>11.03</td>
<td>9.04</td>
<td>8.12</td>
</tr>
<tr>
<td></td>
<td>district heating</td>
<td>0.56</td>
<td>0.55</td>
<td>0.60</td>
<td>0.58</td>
</tr>
<tr>
<td></td>
<td>chemical industry, textile industry</td>
<td>0.91</td>
<td>0.93</td>
<td>1.02</td>
<td>1.04</td>
</tr>
<tr>
<td></td>
<td>food processing</td>
<td>0.32</td>
<td>0.34</td>
<td>0.37</td>
<td>0.40</td>
</tr>
<tr>
<td></td>
<td>timber industry</td>
<td>0.20</td>
<td>0.21</td>
<td>0.24</td>
<td>0.25</td>
</tr>
<tr>
<td></td>
<td>construction, engineering, automotive</td>
<td>0.08</td>
<td>0.09</td>
<td>0.10</td>
<td>0.09</td>
</tr>
<tr>
<td></td>
<td>other</td>
<td>0.00</td>
<td>0.00</td>
<td>0.01</td>
<td>0.00</td>
</tr>
<tr>
<td>B</td>
<td>mineral oil refineries</td>
<td>2.73</td>
<td>2.69</td>
<td>2.72</td>
<td>2.72</td>
</tr>
<tr>
<td>C</td>
<td>coke ovens</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
</tr>
<tr>
<td>D</td>
<td>metal ore roasting, sintering, pig iron and steel producing installations</td>
<td>10.08</td>
<td>10.29</td>
<td>11.31</td>
<td>11.44</td>
</tr>
<tr>
<td>E</td>
<td>cement producing installations</td>
<td>2.71</td>
<td>2.71</td>
<td>2.57</td>
<td>2.82</td>
</tr>
<tr>
<td>F</td>
<td>lime producing installations</td>
<td>0.74</td>
<td>0.77</td>
<td>0.82</td>
<td>0.91</td>
</tr>
<tr>
<td>G</td>
<td>glass and glass fibre producing installations</td>
<td>0.20</td>
<td>0.20</td>
<td>0.20</td>
<td>0.20</td>
</tr>
<tr>
<td>H</td>
<td>ceramics producing installations</td>
<td>0.83</td>
<td>0.89</td>
<td>1.16</td>
<td>0.91</td>
</tr>
<tr>
<td>I</td>
<td>pulp, paper and board producing installations</td>
<td>2.13</td>
<td>2.11</td>
<td>2.38</td>
<td>2.38</td>
</tr>
<tr>
<td>J</td>
<td>New entrants (total, without sectoral breakdown)</td>
<td>n.a.</td>
<td>n.a.</td>
<td>0.33</td>
<td>0.33</td>
</tr>
<tr>
<td>K</td>
<td>Total</td>
<td>33.22</td>
<td>32.92</td>
<td>32.83</td>
<td>32.03</td>
</tr>
</tbody>
</table>

[1] Please quantify in footnotes, for rows where relevant, how much is due to a change in scope from the first to the second phase

**Note:**

0.35 Mt CO₂ of proposed allocation 2008-2012 is due to a change in scope from the first to the second phase.
### NAP Summary Table – Reductions expected by policies and measures other than the EU emissions trading scheme and which have not been taken into account for the “with measures” projection presented in Table III (Mt CO₂eq)

<table>
<thead>
<tr>
<th>Measures</th>
<th>i</th>
<th>ii</th>
<th>iii</th>
<th>iv</th>
<th>v</th>
<th>vi</th>
<th>vii</th>
<th>viii</th>
<th>ix</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Under implementation [1]</td>
<td>Expected average annual reduction (2008-12)</td>
<td>Full effects expected as from year</td>
<td>Expected average annual reduction (2008-12)</td>
<td>Full effects expected as from year</td>
<td>Expected average annual reduction (2008-12)</td>
<td>Full effects expected as from year</td>
<td></td>
<td></td>
</tr>
<tr>
<td>In ETS sectors</td>
<td>In non-ETS sectors</td>
<td>In ETS sectors</td>
<td>In non-ETS sectors</td>
<td>In ETS sectors</td>
<td>In non-ETS sectors</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>A</td>
<td>1.5</td>
<td>2010</td>
<td>1.5</td>
<td>2010</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>B</td>
<td>energy supply and use; public energy generation</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>C</td>
<td>energy supply and use; industry</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>D</td>
<td>transport</td>
<td>0.59</td>
<td>2010</td>
<td>2.2</td>
<td>2010</td>
<td>2010</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>E</td>
<td>waste management</td>
<td>0.10</td>
<td>2010</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>F</td>
<td>agriculture</td>
<td>0.10</td>
<td>2010</td>
<td>0.1</td>
<td>2010</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>G</td>
<td>LULUCF</td>
<td>0.7</td>
<td>2010</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>H</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>I</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>X</td>
<td>Subtotal</td>
<td>0.00</td>
<td>2.90</td>
<td>0.00</td>
<td>3.80</td>
<td>0.00</td>
<td>0.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total (equal to row G in Table I)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>6.70</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

---

1. Implementation is ongoing, and the measure is not taken into account for the “with measures” projections presented in Table III. As regards the year, Member States should indicate the year where the full or a substantial part of the effects can be expected, not the first year of implementation.
2. The measure has been adopted by the final instance at the relevant local, regional or national level, but it is not yet implemented.
3. The measure is at least mentioned in a formal government document.
### NAP Summary table – Government’s planned use of Kyoto units (Mt CO₂eq) and status of implementation

(Grey fields are filled out automatically)

<table>
<thead>
<tr>
<th></th>
<th>ERUs</th>
<th>CERs</th>
<th>AAUs and others</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>Planned purchase</td>
<td>Total 2008-2012</td>
<td>11.25</td>
<td>28.45</td>
</tr>
<tr>
<td>B</td>
<td>Annual average</td>
<td>2.30</td>
<td>5.69</td>
<td>1.00</td>
</tr>
<tr>
<td>C</td>
<td>Quantity of units already paid</td>
<td>0.64</td>
<td>1.70</td>
<td>0.00</td>
</tr>
<tr>
<td>D</td>
<td>Quantity of units contracted, but yet unpaid [1]</td>
<td>7.31</td>
<td>16.43</td>
<td>0.00</td>
</tr>
<tr>
<td>E</td>
<td>Neither bought nor contracted by date of notification (A - C - D)</td>
<td>3.30</td>
<td>10.32</td>
<td>5.30</td>
</tr>
<tr>
<td>F</td>
<td>Full budget appropriated to first commitment period (2008-12)</td>
<td>Currently available for 2006 (M EUR)</td>
<td>10.80</td>
<td>25.20</td>
</tr>
<tr>
<td>G</td>
<td>Committed for the future (M EUR) [2]</td>
<td>20.24</td>
<td>91.85</td>
<td>43.59</td>
</tr>
<tr>
<td>H</td>
<td>Implied future price M EUR/Mt CO₂eq ((F+G)/E)</td>
<td>9.41</td>
<td>11.34</td>
<td>8.22</td>
</tr>
</tbody>
</table>

[1] Units partially paid for should be proportionally distributed between lines C and D
[2] Row G should not include the sums intended to cover payments for units represented in row D
### Issues with respect to new entrants

<table>
<thead>
<tr>
<th>Description of NAP provisions</th>
</tr>
</thead>
<tbody>
<tr>
<td>The plan contains a new entrants reserve.</td>
</tr>
<tr>
<td>The size of the new entrants reserve is 1% of the total number of allowances allocated. The absolute number is 328,000 per year.</td>
</tr>
<tr>
<td>All allowances left over at the end of the trading period can be sold.</td>
</tr>
<tr>
<td>If the reserve runs out of allowances, the reserve will be replenished by allowances acquired on the market and allocated to new entrants.</td>
</tr>
<tr>
<td>Yes, but BAT recognised.</td>
</tr>
<tr>
<td>Both taken into consideration</td>
</tr>
</tbody>
</table>

#### Auctioning

<table>
<thead>
<tr>
<th>Description of NAP provisions</th>
</tr>
</thead>
<tbody>
<tr>
<td>A share of the allowances will be auctioned.</td>
</tr>
<tr>
<td>Not decided yet.</td>
</tr>
<tr>
<td>Not decided yet. A sealed bid procedure is currently under consideration.</td>
</tr>
<tr>
<td>Not decided yet. Yearly auctions are under consideration.</td>
</tr>
<tr>
<td>Not decided yet.</td>
</tr>
<tr>
<td>Not decided yet.</td>
</tr>
<tr>
<td>Not decided yet.</td>
</tr>
</tbody>
</table>

### Closures

<table>
<thead>
<tr>
<th>Description of NAP provisions</th>
</tr>
</thead>
<tbody>
<tr>
<td>Operators need to report to the competent authority when an installation closes, and whether the conditions is an installation considered to be closed.</td>
</tr>
<tr>
<td>No. In case of new entrant installation of same operator, operator can principally choose whether allowances are being transferred to new installation (under condition of application/permit) or whether to treat as closure/application for allocation from new entrants reserve</td>
</tr>
<tr>
<td>Yes, need to report; termination of production under activities described in Annex 1 of the Directive, except for temporary closure or transfer of Production to other installation(s) covered by EU ETS (application)</td>
</tr>
</tbody>
</table>

---

#### NAP Summary table – Details on new entrants, closures and auctioning

<table>
<thead>
<tr>
<th>Issues with respect to new entrants</th>
<th>Description of NAP provisions</th>
</tr>
</thead>
<tbody>
<tr>
<td>Does the plan contain a new entrants reserve?</td>
<td>The plan contains a new entrants reserve.</td>
</tr>
<tr>
<td>What is its size in absolute terms and as a percentage of the total quantity of allowances for the period?</td>
<td>The size of the new entrants reserve is 1% of the total number of allowances allocated. The absolute number is 328,000 per year.</td>
</tr>
<tr>
<td>What use is made of allowances left over in the reserve at the end of the trading period? (cancellation, sold)</td>
<td>If the reserve runs out of allowances, the reserve will be replenished by allowances acquired on the market and allocated to new entrants.</td>
</tr>
<tr>
<td>How will new entrants be treated in case the reserve runs out of allowances before the end of the trading period? (reserve replenished, further new entrants buy in the market)</td>
<td>If the reserve runs out of allowances, the reserve will be replenished by allowances acquired on the market and allocated to new entrants.</td>
</tr>
<tr>
<td>Does the allocation to the new entrant depend on the actual choice of fuel?</td>
<td>Yes, but BAT recognised.</td>
</tr>
<tr>
<td>Does the allocation to the new entrant depend on the actual choice of technology?</td>
<td>Yes, but BAT recognised.</td>
</tr>
<tr>
<td>Does the allocation to the new entrant depend on the estimated or actual number of operating hours or does the allocation use a standard number of operating hours?</td>
<td>Both taken into consideration</td>
</tr>
</tbody>
</table>

#### Auctioning

<table>
<thead>
<tr>
<th>Description of NAP provisions</th>
</tr>
</thead>
<tbody>
<tr>
<td>Will any allowances be auctioned?</td>
</tr>
<tr>
<td>What share of the total quantity of allowances will be auctioned?</td>
</tr>
<tr>
<td>Who can participate in the auction?</td>
</tr>
<tr>
<td>What auctioning method will be used?</td>
</tr>
<tr>
<td>When will the auction(s) be held?</td>
</tr>
<tr>
<td>What quantity of allowances will be auctioned each time?</td>
</tr>
<tr>
<td>What use will be made of the revenues?</td>
</tr>
<tr>
<td>Will the auctions be coordinated with any auctions in other Member States?</td>
</tr>
</tbody>
</table>

#### Closures

<table>
<thead>
<tr>
<th>Description of NAP provisions</th>
</tr>
</thead>
<tbody>
<tr>
<td>Do operators have to report to the competent authority when an installation closes, and what conditions is an installation considered to be closed?</td>
</tr>
<tr>
<td>Does the operator continue to be issued allowances for a closed installation in the remaining years of the trading period? If the reply depends on whether the operator sets up a new entrant installation replacing the closed installation, please briefly describe the provision.</td>
</tr>
<tr>
<td>What happens to any allowances that were intended for an installation, which will not receive them after closure? (cancellation, fed into a new entrants' reserve, auctioning)</td>
</tr>
</tbody>
</table>
### IX
NAP Summary table – Further details on selected new entrants

<table>
<thead>
<tr>
<th></th>
<th>Power plant with a rated thermal input exceeding 20 MW</th>
<th>Power plant with a rated thermal input exceeding 20 MW</th>
</tr>
</thead>
<tbody>
<tr>
<td>Maximum capacity of the actual installation</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Fuel (s) used</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Forecast number of operating hours/year in the period 2008 to 2012</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Annual allowance allocation in 2008 to 2012</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
### NAP Summary table - Important assumptions on annual averages

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>2005</td>
<td>10,0</td>
<td>38,6</td>
<td></td>
<td></td>
<td>1,34</td>
<td></td>
</tr>
<tr>
<td>2006</td>
<td>10,0</td>
<td>36,6</td>
<td></td>
<td></td>
<td>1,28</td>
<td></td>
</tr>
<tr>
<td>2007</td>
<td>10,0</td>
<td>34,5</td>
<td></td>
<td></td>
<td>1,22</td>
<td></td>
</tr>
<tr>
<td>2008</td>
<td>10,0</td>
<td>38,1</td>
<td></td>
<td></td>
<td>1,18</td>
<td></td>
</tr>
<tr>
<td>2009</td>
<td>10,0</td>
<td>40,6</td>
<td></td>
<td></td>
<td>1,15</td>
<td></td>
</tr>
<tr>
<td>2010</td>
<td>10,0</td>
<td>43,3</td>
<td></td>
<td></td>
<td>1,15</td>
<td></td>
</tr>
<tr>
<td>2011</td>
<td>10,0</td>
<td>44,1</td>
<td></td>
<td></td>
<td>1,15</td>
<td></td>
</tr>
<tr>
<td>2012</td>
<td>10,0</td>
<td>45,0</td>
<td></td>
<td></td>
<td>1,15</td>
<td></td>
</tr>
</tbody>
</table>

[1] Use common market standard and specify, including the currency used; indicate in detail sources of data and methodologies

[2] For those Member States outside the Euro-zone