

1st report

1. Introduction

<About half a page. Describing current emission levels, in the context of comparable countries. Long term energy and climate plans. Argument and justification for the chosen sector>

2. <main body, split to several subsections>

<about ¼ page (incl a figure) on the historical development of the system>

<about 2 pages (incl 2 figures) about the current energy system, from resources to demands, and about the related CO2 emissions. Used to reenforce the arguments for the choice of sector and focus>

<about 1 ¾ pages (incl two figures) to zoom in on the details of the chosen sector. Discussion of the low carbon alternatives, including their benefits, drawbacks and barriers>

<about 4.5 pages on the evolution of the sector to 2050 (incl numerous figures). Description of how the technologies and energy use develop in the sector, including the methodology for estimating this, and the required actions from different actors to get there (+other trends that enable this)>

3. Conclusions

<half a page, including further, extended discussion of what the plotted scenario would require in various dimensions (technical, policy etc)>

2nd report

1. <Introduction to the energy system of the country, split to various subsections>

<about a page, an overview of how the energy sector got to where it is now, discussion of the current barriers and (lack of?) potential for change>

<about three pages (incl several figures) about the specifics of the current energy system, from demand to supply and energy trade>

<a page on emissions (incl two figures), noting the high contribution of the chosen sector>

2. <main body on the chosen sector, split to several subsections>

<two page overview (incl three figures) focusing on the sector and including an elaboration of the rationale and argument for why it was chosen.>

<two pages (incl two figures) on the technoeconomic possibilities for decarbonizing the sector, including potentials barriers, bottle necks and drivers for specific options>

<two pages (incl a figure) on the scenario, from the technical perspective (what the system looks like, including the emissions, and based on what assumptions and projections)>

<page on the drivers that enable the scenario, and on the barriers that may prevent it. Also on how the actions that enable to potential of the drivers while overcoming the barriers>

3 Conclusions

<half a page, with further statements about the needs from various actors to materialize such a scenario>

3rd report

1. Introduction

< 2/3 page, providing the larger context in which the country, and its energy system and economy, sits>

2. <section on emissions>

<1 page (with 2 figures) description of the main emission sources, and an argument for why a specific sector should be targeted>

3. <section on the current energy system, with subsection>

<3 page long description of the current system (3 figures), from demands to resources and bringing to the front the country specific context. Ending with a further, and more specific, argument for what to focus on>

4. <section on the sector of focus>

<one page (one fig), further describing its characteristics and relevance in more detail>

5. <section on the feasibility of a specific solution, with subsections>

<about 1.5 pages (incl 1 figure) on the technical elements of a solution, and what the emission impacts of its implementation could be>

<half a page on the economic and political feasibility of the solution>

6. <section of a scenario to 2050, with subsections>

<about a page on the technical temporal evolution of the system and the related considerations, including some possible barriers>

<2/3 page about drivers and barriers related to the scenario and to the changes it implies>

7. Conclusions

<a short wrap up of the main insights>