

# FEEDBACK REPORT

## *Zugliano (IT)*

### Foreword

The present document is the feedback report from the Covenant of Mayors (CoM) Technical Helpdesk after having completed the analysis of your Sustainable Energy Action Plan (SEAP).

The analysis is essentially focusing on the compliance of the SEAP with the Covenant formal commitments and principles as well as on the evaluation of the completeness and consistency of the data inserted in the SEAP template. The latter is mainly based on a computer-assisted analysis performed on the data you inserted in the online SEAP template. The selection and definition of adequate actions aiming at achieving your emissions reduction objective are entirely left to your responsibility as they need to be tailor-made on your territorial circumstances.

The feedback report serves the purpose of informing the signatory on whether its SEAP fulfils the following criteria:

1. The SEAP must be approved by an official body (in principle the municipal council).
2. The SEAP must clearly specify what is your overall CO<sub>2</sub> reduction objective by 2020 (20% as a minimum).
3. The results of the Baseline Emission Inventory (BEI) must be provided and must cover the key sectors of activity.
4. The SEAP must include a set of actions in the key sectors of activity.
5. The SEAP template must be correctly filled-in.
6. The data inserted in the SEAP template must be coherent and complete.

The present report also provides observations and suggestions for improvement, which we recommend that you take into consideration as much as possible. Nevertheless, in some instances our remarks might just point out peculiarities which do not need to be addressed because they find their explanation to be in the particular circumstances occurring within your territory.



## Overall evaluation

We are pleased to announce that your Sustainable Energy Action Plan meets the six criteria described above and therefore it has been accepted. We wish to congratulate you for this achievement! This has been made publicly visible on the Covenant of Mayors website.

Nevertheless, some issues of minor gravity have been identified in your SEAP template. These are described in the next section together with some suggestions for potential improvements. We recommend you to address our observations and, if relevant, carry out the suggested modifications.

The Covenant of Mayors Technical Helpdesk would like to thank you once again for the time spent and the efforts that you have devoted to producing your Sustainable Energy Action Plan.

With best wishes and kindest regards,

*The Covenant of Mayors Technical Helpdesk*

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Ispra, 7 September 2016



## Detailed comments on your SEAP template

### Baseline emission inventory -2008

1. Table A: The energy consumption per capita (excluding electricity) in the BUILDINGS, EQUIPMENTS/FACILITIES AND INDUSTRIES sector (5.59 MWh per capita) significantly deviates from the average for the year 2008 in your country (11.374 MWh per capita). Although local data can widely vary from national statistics, this might highlight a mistake in the inventory. You might find it appropriate to double-check your data.
2. Table A: Normally, most of the GASOLINE and/or DIESEL consumed within a given territory is used for road transportation. However, according to the data here inserted for the year 2008 a great share of these energy carriers are consumed in other sectors. Please double-check your data.
3. Table A: No biofuel consumption has been inserted in your template for the TRANSPORT sector of your city. However, the national average for 2008 was 2.4%. We would like to remind you that, because of national obligations, refineries are often blending biofuels with fossil fuels before marketing them, in case this was not taken into account when preparing your inventory.
4. Table B2: Having selected the IPCC approach to account for GHG emissions and indicated emissions due to energy consumption of BIOMASS (Other Biomass) higher than zero. Please note that this implies that the biomass used was not produced in a sustainable manner. You might refer to Part II of the Guidebook (paragraph 3.3) for more insight on this issue.

### SEAP action estimates

5. SEAP: Please note that a significant share of your estimates in 2020 is not associated with any reported action. Please make sure that at least 70% of your expected [Energy savings, Renewable energy production, CO2 reduction] are associated with detailed measures in the template.
6. SEAP: A significant number of the actions/measures reported in your template do not contain relevant cost information. We strongly recommend you to fill-in these fields to better plan the implementation of your SEAP.

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*The Covenant of Mayors Technical Helpdesk is jointly managed by the Institute for Energy and Transport and the Institute for Environment and Sustainability of the European Commission Joint Research Centre and the Covenant of Mayors Office in Brussels.*

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*Please note that this document and the consequent possible SEAP acceptance are by no means related to the Strategic Environmental Assessment provisions set in the Directive 2001/42/EC of the European Parliament and of the Council of 27 June 2001 on the assessment of the effects of certain plans and programs on the environment or to any other possible assessment: this feedback is to be intended only for the purposes set within the context of the Covenant of Mayor initiative.*

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*The output of this report is based on an automatic analysis of the data provided in the SEAP template and does not imply any approval of its content by the European Commission. The responsibility of the measures and figures reported in the SEAP document and template remains with its authors.*

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