**GHG Emissions Inventory**

* Question 4.0 - Does your city have a city-wide emissions inventory to report?

Question 4.1 - Please state the dates of the accounting year or 12-month period for which you are reporting your latest city-wide GHG emissions inventory.

* Question 4.2 - Please indicate the category that best describes the boundary of your city-wide GHG emissions inventory.
* Question 4.3 - Please give the name of the primary protocol, standard, or methodology you have used to calculate your city’s city-wide GHG emissions.

Select from:

* Global Protocol for Community Greenhouse Gas Emissions Inventories (GPC)
* International Standard for Determining Greenhouse Gas Emissions for Cities (UNEP and World Bank)
* 2006 IPCC Guidelines for National Greenhouse Gas Inventories  U.S. Community Protocol for Accounting and Reporting of Greenhouse Gas Emissions (ICLEI)
* Regional or country specific methodology  City specific methodology
* Other, please specify
* Question 4.3a - The Global Covenant of Mayors requires committed cities to report their inventories in the format of the new Common Reporting Framework (CRF), to encourage standard reporting of emissions data. If your city is reporting an updated inventory, we encourage reporting this in the CRF format, for which guidance can be found in the link below. Would you like to report your inventory in the CRF format or continue to report in the GPC format? Please ensure you respond to this question in order for the correct emissions breakdown questions to be displayed.
* Question 4.4 - Which gases are included in your city-wide emissions inventory?

Select all that apply:

* CO2
* CH4
* N2O
* HFCs
* PFCs
* SF6
* NF3
* Question 4.5 - Please attach your city-wide inventory in Excel or other spreadsheet format and provide additional details on the inventory calculation methods in the table 1 below.

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| --- | --- | --- | --- | --- | --- | --- | --- |
| * Emissions inventory format
 | Document title and attachment  | Emissions factors used  | Global Warming Potential (select relevant IPCC Assessment Report) | Please select if these additional sectors are included in the inventory  | Population in inventory year  | Overall level of confidence  | Comment on level of confidence  |
| Select from:  * GPC format: (CIRIS)
* GPC Reporting tool
* GPC format: ClearPath (ICLEI)
* Custom or older GPC format
* SCATTER
* This inventory is in a format other than the GPC
 | Text Field and attachment function  | Select from: * IPCC
* LCA
* Other, please specify
 | Select from: * IPCC 2ndAR (1995)
* IPCC 3rd AR (2001)
* IPCC 4th AR (2007)
* IPCC 5th AR (2013)
 | Select -Industrial process and/or product use  Agriculture, forestry or other land use sectors No additional sectors included  | Numeric field  | Select from: * High
* Medium
* Low
 | Text field |

* Question 4.6a - The Global Covenant of Mayors requires committed cities to report their inventories in the format of the new Common Reporting Framework, to encourage standard reporting of emissions data. Please provide a breakdown of your city-wide emissions by sector and sub-sector in the table below. Where emissions data is not available, please use the relevant notation keys to explain the reason why.
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* Question 4.6b - Please provide a summary of emissions by sector and scope as defined in the Global Protocol for Community Greenhouse Gas Emissions Inventories (GPC) in the table below.