# Data collection instruments

Three different data collection instruments were used to inform the analysis:

**CP survey**

The main objective of the CP survey was to collect the views of the counterparts regarding the results achieved in their area through the collaboration with the TC Programme in their country. The answers to the survey are expected to \inform on past results and help shape future support of the TC Programme.

**NLO 1**

**NLO 2**

The table below shows the main target of the surveys, the number of countries that participated, and the start and end date of the data collection process.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Survey | Target | # Countries that participated | # of respondents | Start date | End date |
| NLO 1 | NLAs, NLOs, and Regional Coordinators of supported countries | 84 | 104 |  |  |
| NLO 2 | NLAs, NLOs, and Regional Coordinators of supported countries | 66 | 74 |  |  |
| CP | Counterparts of the institutions supported | 155 | 2650 | September 2023 | November 2023 |

**53 countries replied to both NLO 1 and NLO 2 surveys:**

Albania, Armenia, Brazil, Bulgaria, Cambodia, Chile, Colombia, Costa Rica, Cuba, Czech Republic, Democratic Rep. of the Congo, Dominican Republic, Estonia, Ethiopia, Gambia, Georgia, Greece, Guatemala, Hungary, Iraq, Jordan, Kuwait, Liberia, Libya, Madagascar, Malaysia, Mauritania, Mongolia, Montenegro, Nepal, Nicaragua, Niger, North Macedonia, Oman, Pakistan, Panama, Portugal, Republic of Moldova, Senegal, Slovakia, Slovenia, Sri Lanka, Syrian Arab Republic, Tajikistan, Thailand, Togo, Türkiye, Ukraine, Uzbekistan, Venezuela, Viet Nam, Yemen, and Zambia.

**52 countries responded to the 3 surveys:**

Albania, Armenia, Brazil, Bulgaria, Cambodia, Chile, Colombia, Costa Rica, Cuba, Czech Republic, Democratic Rep. of the Congo, Dominican Republic, Estonia, Ethiopia, Georgia, Greece, Guatemala, Hungary, Iraq, Jordan, Kuwait, Liberia, Libya, Madagascar, Malaysia, Mauritania, Mongolia, Montenegro, Nepal, Nicaragua, Niger, North Macedonia, Oman, Pakistan, Panama, Portugal, Republic of Moldova, Senegal, Slovakia, Slovenia, Sri Lanka, Syrian Arab Republic, Tajikistan, Thailand, Togo, Türkiye, Ukraine, Uzbekistan, Venezuela, Viet Nam, Yemen, and Zambia.

# Who participated in the survey?

The following table shows the number of interviews that were sent to each of the 3 surveys by the role of the person who responded to the interviews. The cells coloured in red indicate that the given role did not send any interview for that survey.

For example, in the case of Brazil: 1 NLO and 1 Regional Coordinator send data for the NLO survey 1; No interviews were sent for the NLO 2; and, 45 counterparts replied to the CP survey.

There are countries where more than 1 NLO sent data for the NLO surveys. For example, 4 different NLOs sent data for Lybia,2 for Malasia, and 2 for Nepal. The same for the Regional Coordinator, there are two cases where more than 1 Regional Coordinator sent data (Libya and DRC).

|  | NLO 1 Survey | | | NLO 2 Survey | | | CP Survey |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **country** | **NLO** | **NLA** | **Regional Coordinator** | **NLO** | **NLA** | **Regional Coordinator** | **Counterpart** |
| Afghanistan | 1 |  |  |  |  |  | 9 |
| Albania | 1 |  |  | 1 |  |  | 24 |
| Algeria |  |  |  |  |  |  | 37 |
| Angola |  | 1 |  |  |  |  | 6 |
| Antigua and Barbuda |  |  |  |  |  |  | 7 |
| Argentina |  |  | 1 |  |  |  | 42 |
| Armenia |  | 1 |  |  | 1 |  | 19 |
| Australia | 1 |  |  |  |  |  | 7 |
| Austria |  |  |  | 1 |  |  |  |
| Azerbaijan |  |  |  |  |  |  | 13 |
| Bahamas |  |  |  |  |  |  | 2 |
| Bahrain |  |  |  |  |  |  | 1 |
| Bangladesh |  |  |  |  |  |  | 40 |
| Barbados |  |  |  |  |  |  | 1 |
| Belarus | 1 |  |  |  |  |  | 19 |
| Belize |  |  |  |  |  |  | 9 |
| Benin |  |  |  |  |  |  | 15 |
| Bolivia |  |  |  |  |  |  | 24 |
| Bosnia and Herzegovina | 1 |  |  |  |  |  | 21 |
| Botswana |  |  |  |  |  |  | 5 |
| Brazil | 1 |  | 1 | 1 |  |  | 45 |
| Brunei Darussalam |  |  |  |  |  |  | 2 |
| Bulgaria | 1 |  |  | 1 |  |  | 28 |
| Burkina Faso |  |  |  | 1 |  |  | 28 |
| Burundi |  |  |  |  |  |  | 11 |
| Cambodia | 1 |  |  | 1 |  |  | 21 |
| Cameroon | 1 |  |  |  |  |  | 27 |
| Central African Republic |  |  |  |  |  |  | 10 |
| Chad |  | 1 |  |  |  |  | 16 |
| Chile |  | 1 | 1 |  |  | 1 | 38 |
| China |  |  |  |  |  |  | 30 |
| Colombia |  |  | 1 | 1 |  |  | 25 |
| Comoros |  |  |  |  |  |  | 1 |
| Congo, Rep. of | 1 |  |  |  |  |  | 10 |
| Costa Rica |  | 1 |  | 1 | 1 |  | 18 |
| Cote d'Ivoire |  |  |  |  |  |  | 17 |
| Croatia | 1 |  |  |  |  |  | 34 |
| Cuba | 1 |  |  | 1 |  |  | 9 |
| Cyprus |  |  |  | 1 |  |  | 6 |
| Czech Republic | 1 |  |  | 1 |  |  | 9 |
| Democratic Rep. of the Congo | 1 | 1 | 2 | 1 |  |  | 23 |
| Djibouti | 1 |  |  |  |  |  | 4 |
| Dominica |  |  |  |  |  |  | 2 |
| Dominican Republic | 1 |  |  | 1 |  |  | 29 |
| Ecuador | 1 |  |  |  |  |  | 36 |
| Egypt |  |  |  |  |  |  | 21 |
| El Salvador |  |  |  |  |  |  | 11 |
| Eritrea | 1 |  |  |  |  |  | 1 |
| Estonia | 1 |  |  | 1 |  |  | 3 |
| Ethiopia |  |  | 1 |  |  | 1 | 43 |
| Fiji |  |  |  |  |  |  | 3 |
| France |  |  |  |  |  |  | 1 |
| Gabon |  |  | 1 |  |  |  | 9 |
| Gambia | 1 |  |  | 1 |  |  |  |
| Georgia |  | 1 |  |  | 1 |  | 13 |
| Germany |  |  |  |  |  |  | 3 |
| Ghana |  |  |  | 1 | 1 |  | 37 |
| Greece |  | 1 |  |  | 2 |  | 15 |
| Grenada |  |  |  | 1 |  |  | 2 |
| Guatemala |  | 1 |  |  | 1 |  | 13 |
| Guyana |  |  |  |  |  |  | 3 |
| Haiti |  |  |  |  |  |  | 4 |
| Honduras |  |  |  |  |  |  | 18 |
| Hungary |  | 1 |  |  | 1 |  | 11 |
| India |  |  |  |  |  |  | 6 |
| Indonesia | 1 |  |  |  |  |  | 31 |
| Iran, Islamic Republic of |  |  |  |  |  |  | 13 |
| Iraq | 1 |  |  | 1 |  |  | 28 |
| Israel |  |  |  |  |  |  | 3 |
| Italy |  |  |  |  |  |  | 1 |
| Jamaica |  |  |  |  |  |  | 16 |
| Japan |  |  |  |  |  |  | 10 |
| Jordan |  | 1 |  |  | 1 |  | 21 |
| Kazakhstan |  |  |  |  |  |  | 16 |
| Kenya |  |  |  | 1 |  |  | 44 |
| Kingdom of Eswatini | 1 |  |  |  |  |  | 5 |
| Korea, Republic of |  |  |  |  |  |  | 4 |
| Kuwait | 1 |  |  | 1 |  |  | 6 |
| Kyrgyzstan |  | 1 |  |  |  |  | 17 |
| Lao P.D.R. |  |  |  | 1 | 1 |  | 10 |
| Latvia |  |  |  |  |  |  | 10 |
| Lebanon |  |  |  |  |  |  | 12 |
| Lesotho | 1 |  | 1 |  |  |  | 12 |
| Liberia |  | 1 |  | 1 |  |  | 6 |
| Libya | 4 |  | 5 | 1 |  | 2 | 25 |
| Lithuania |  |  |  |  |  |  | 6 |
| Madagascar | 1 |  |  |  | 1 |  | 26 |
| Malawi |  | 1 |  |  |  |  | 19 |
| Malaysia | 2 |  |  | 2 |  |  | 38 |
| Mali |  |  |  |  |  |  | 17 |
| Malta |  |  |  |  |  |  | 6 |
| Marshall Islands |  |  |  |  |  |  | 3 |
| Mauritania | 1 |  |  | 2 |  |  | 12 |
| Mauritius |  |  | 1 |  |  |  | 20 |
| Mexico |  |  |  |  |  |  | 57 |
| Mongolia |  | 1 |  |  | 1 |  | 28 |
| Montenegro | 2 |  |  | 1 |  |  | 19 |
| Morocco |  |  |  |  |  |  | 26 |
| Mozambique | 1 |  |  |  |  |  | 15 |
| Myanmar |  |  |  |  |  |  | 28 |
| Namibia |  |  |  | 1 |  |  | 12 |
| Nepal | 2 |  |  | 1 |  |  | 29 |
| New Zealand |  |  |  |  |  |  | 3 |
| Nicaragua |  |  | 1 |  |  | 1 | 20 |
| Niger |  | 1 |  | 1 |  |  | 26 |
| Nigeria |  |  | 1 |  |  |  | 43 |
| North Macedonia | 1 |  |  | 1 |  |  | 21 |
| Oman | 1 |  |  | 1 |  |  | 13 |
| Pakistan | 1 |  |  | 1 |  |  | 53 |
| Palau |  |  |  |  |  |  | 4 |
| Panama |  |  | 1 |  |  | 1 | 22 |
| Papua New Guinea |  |  |  |  |  |  | 9 |
| Paraguay |  |  |  |  |  |  | 29 |
| Peru |  |  |  |  |  |  | 35 |
| Philippines |  |  |  | 2 |  |  | 40 |
| Poland |  |  |  |  |  |  | 13 |
| Portugal | 1 |  |  | 1 |  |  | 14 |
| Qatar |  | 1 |  |  |  |  | 3 |
| Republic of Moldova | 1 |  |  | 1 |  |  | 19 |
| Romania |  |  |  |  |  |  | 20 |
| Russian Federation |  |  |  |  |  |  | 9 |
| Rwanda | 1 |  |  |  |  |  | 6 |
| Saint Lucia |  |  |  |  |  |  | 1 |
| Saint Vincent & the Grenadines |  |  |  |  |  |  | 5 |
| Samoa |  |  |  |  |  |  | 1 |
| Senegal |  |  | 1 |  |  | 2 | 22 |
| Serbia | 1 |  |  |  |  |  | 22 |
| Seychelles | 1 |  |  |  |  |  | 9 |
| Sierra Leone | 1 |  |  |  |  |  | 15 |
| Singapore |  |  |  |  |  |  | 4 |
| Slovakia |  | 1 |  |  | 1 |  | 15 |
| Slovenia |  | 1 |  |  | 1 |  | 23 |
| South Africa |  | 1 | 1 |  |  |  | 20 |
| Spain |  |  |  |  |  |  | 7 |
| Sri Lanka |  | 1 |  |  | 1 |  | 20 |
| State of Palestine |  |  |  |  |  |  | 7 |
| Sudan |  |  |  |  |  |  | 36 |
| Syrian Arab Republic | 1 | 1 |  | 1 |  |  | 3 |
| Tajikistan | 1 |  |  | 1 |  |  | 11 |
| Thailand | 1 |  |  |  |  | 1 | 32 |
| Togo | 1 |  |  | 1 |  |  | 11 |
| Trinidad and Tobago |  |  |  |  |  |  | 2 |
| Tunisia | 1 |  |  |  |  |  | 29 |
| Türkiye | 1 |  |  | 1 |  |  | 22 |
| Turkmenistan | 1 |  |  |  |  |  | 1 |
| Uganda |  |  |  | 1 |  |  | 26 |
| Ukraine | 1 |  |  | 1 |  |  | 15 |
| United Arab Emirates |  |  |  | 1 |  |  | 7 |
| United Republic of Tanzania |  |  |  |  | 1 |  | 29 |
| Uruguay |  |  |  | 1 |  |  | 33 |
| Uzbekistan | 2 |  |  | 1 |  |  | 26 |
| Vanuatu | 1 |  |  |  |  |  | 4 |
| Venezuela | 1 |  |  | 1 |  |  | 29 |
| Viet Nam | 1 |  |  | 1 |  |  | 43 |
| Yemen | 1 |  |  | 1 |  |  | 21 |
| Zambia | 1 |  |  | 1 |  |  | 25 |
| Zimbabwe |  |  |  |  |  |  | 24 |
| **TOTAL** | **62** | **22** | **20** | **51** | **16** | **9** | **2,650** |

# Responses rates by region

The following chart shows the responses rates by region for each of the three data collection instruments. The length of the bars represent the total number of countries that were expected to participate in the survey; the blue part shows the number of countries that did participate; and the grey those that did not. Thus, as it can be seen in the chart, the responses rates for the CP survey were overall higher than both of the NLOs’.

* In the case of the CP survey, all Agrican and Latin American countries participated in the data collection process. In the case of Europe, 37 out of the 44 countries in the sample took part.
* The participation rates were lower in the second NLO survey than in the first one.

A screenshot of a computer screen

Description automatically generated

The following map shows the countries that participated in the different data collection istrumnets:

* All\_surveys: Participated in the CP, NLO1 and NLO2
* Only\_cp: Only participated in the CP
* CP\_nlo1: Participated in the NLO1 and the CP but not in the NLO2
* CP\_nlo2:Paricpated in the NLO2 and the CP but not in the NLO1
* NLOS\_no\_cp: participated in both NLOs but did not in the CP,
* Only\_nlo2: Only participated in the NLO2

The countries colored in white did not participated in any instrument.

A map of the world

Description automatically generated

## Response rates Food and Agriculture

A screenshot of a survey

Description automatically generated

A map of the world with different colored continents

Description automatically generated

## Response rates Energy

A screenshot of a computer

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A map of the world with different colored continents

Description automatically generated

## Response rates health and nutrition

A screenshot of a survey

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A map of the world with different colored continents

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## Response rates industrial applications

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## Response rates safety and security

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## Response rates water and the environment

A screenshot of a survey

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A map of the world

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