INFORMATION ON THE PARTY

1. Information on the party

Name of party
Benin

Date on which its instrument of ratification, accession, approval or acceptance was deposited
7 November 2016

Date of entry into force of the Convention for the party
16 August 16 2017

2. Information on the national focal point

Full name of the institution
Ministry of the Living Environment and Sustainable Development

Title of National Focal Point
Mrs.

Name of National Focal Point
Sandra GONOU

Mailing address
01 BP 3621 COTONOU

Telephone number
+22997372864

Fax number
(Empty)

E–mail
sandragonou@gmail.com

Second Email
sandragonou@gmail.com

Webpage
https://cadredevie.gouv.bj
3. Information about the contact officer submitting the reporting format if different from the above

Focal Point is submitting the national report

- Information is submitted by the national focal point
- Information is submitted through the national focal point by the contact officer

▼ ART. 3: MERCURY SUPPLY SOURCES AND TRADE

3.1. Does the party have any primary mercury mines that were operating within its territory at the date of entry into force of the Convention for the party?

- Yes
- No

Additional information on this question if needed
{Empty}

3.2. Does the party have any primary mercury mines that are now in operation that were not in operation at the time of entry into force of the Convention for the party?

- Yes
- No

3.3. Has the party endeavored to identify individual stocks of mercury or mercury compounds exceeding 50 metric tons and sources of mercury supply generating stocks exceeding 10 metric tons per year that are located within its territory?

- Yes
- No

If the party answered No above, please explain.
Individual mercury stocks have not been identified, but a national level 2 inventory has been carried out in 2022.

3.4. Does the party have excess mercury available from the decommissioning of chlor–alkali facilities?

- Yes
- No

3.5. *Has the party received consent, or relied on a general notification of consent, in accordance with article 3, including any required certification from importing non-parties, for all exports of mercury from the party’s territory in the reporting period?
Additional information if needed
As Benin does not have mercury extraction mines, it is not an exporting country. However, being a country with a port frontage, it could serve as a transit country to importing countries. Further investigations must be carried out with the customs services.

3.6. Has the party allowed the import of mercury from a non-party?

- No
- Yes
- The importing party has related on paragraph 7 of article 3

Part E – Additional comments on the article in free text if the party chooses to do so

Working sessions must be organized with the customs services to better understand the origin and destination of the mercury traced in their declaration.

---

**ART. 4: MERCURY-ADDED PRODUCTS**

4.1. Has the party taken any appropriate measures to not allow the manufacture, import or export of mercury-added products listed in Part I of Annex A of the Convention after the phase-out date specified for those products?

- Yes
- No
- Yes (implementing paragraph 2 of article 4)

If no, has the party registered for an exemption pursuant to article 6?

- Yes
- No

4.3. Has the party taken two or more measures for the mercury-added products listed in Part II of Annex A in accordance with the provisions set out therein?

- Yes
- No

If yes, please provide information on the measures.
Benin, like many countries, commemorates World Oral Hygiene Day. Furthermore, most dentistry units reduce the use of mercury to the encapsulated form.
4.4. Has the party taken measures to prevent the incorporation into assembled products of mercury-added products whose manufacture, import and export are not allowed under article 4?

○ Yes
○ No

4.5. Has the party discouraged the manufacture and the distribution in commerce of mercury-added products not covered by any known use in accordance with article 4, paragraph 6?

○ Yes
○ No

If no, has there been an assessment of the risks and benefits of the product that demonstrates environmental or health benefits? Has the party provided to the secretariat, as appropriate, information on any such product?

○ Yes
○ No

Part E – Additional comments on the article in free text if the party chooses to do so

{Empty}

▼ ART. 5: MANUFACTURING PROCESSES IN WHICH MERCURY OR MERCURY COMPOUNDS ARE USED

5.1. Are there facilities within the territory of the party that use mercury or mercury compounds for the processes listed in Annex B of the Minamata Convention in accordance with paragraph 5 of article 5 of the Convention?

○ Yes
○ No
○ I do not know

5.2. Are measures in place to not allow the use of mercury or mercury compounds in manufacturing processes listed in Part I of Annex B after the phase-out date specified in that Annex for the individual process?

**CHLOR–ALKALI PRODUCTION**

○ Yes
○ No
○ Not applicable (do not have these facilities)
5.3. Are measures in place to restrict the use of mercury or mercury compounds in the processes listed in Part II of Annex B in accordance with the provisions set out therein?

ACETALDEHYDE PRODUCTION IN WHICH MERCURY OR MERCURY COMPOUNDS ARE USED AS A CATALYST

- Yes
- No
- Not applicable (do not have these facilities)

5.4. Is there any use of mercury or mercury compounds in a facility using the manufacturing processes listed in Annex B that did not exist prior to the date of entry into force of the Convention for the party?

- Yes
- No

5.5. Is there any facility that has been developed using any other manufacturing process in which mercury or mercury compounds are intentionally used that did not exist prior to the date of entry into force of the Convention?

- Yes
- No

VINYL CHLORIDE MONOMER PRODUCTION

- Yes
- No
- Not applicable (do not have these facilities)

SODIUM OR POTASSIUM METHYLATE OR ETHYLATE

- Yes
- No
- Not applicable (do not have these facilities)

PRODUCTION OF POLYURETHANE USING MERCURY–CONTAINING CATALYSTS

- Yes
- No
- Not applicable (do not have these facilities)
ART. 7: ARTISANAL AND SMALL-SCALE GOLD MINING

7.1. Have steps been taken to reduce, and where feasible eliminate, the use of mercury and mercury compounds in, and the emissions and releases to the environment of mercury from, artisanal and small-scale gold mining and processing subject to article 7 within your territory?

☐ Yes
☐ No

☐ There is no artisanal and small-scale gold mining and processing subject to article 7 in which mercury amalgamation is used in the territory

If yes, please provide information on the steps.

7.2. Has the party determined and notified the secretariat that artisanal and small-scale gold mining and processing within its territory is more than insignificant?

☐ Yes
☐ No

Part E – Additional comments on the article in free text if the party chooses to do so

{Empty}

ART. 8: EMISSIONS

8.1. Identify any Annex D source categories for which there are new sources of emissions of mercury or mercury compounds as defined in paragraph 2 (c) of article 8.

For each of those source categories describe the measures in place, including the effectiveness of such measures, to implement the requirements of paragraph 4 of article 8.

☐ Coal-fired power plants
☐ Coal-fired industrial boilers
Waste incineration facilities
Specific measures are not yet in place since most of the incinerators do not comply with the relevant environmental standards in this area. However, the environmental audits carried out in these units encourage them to take steps to reduce their emissions.

Cement clinker production facilities

Has the party required the use of best available techniques or best environmental practices (BAT/BEP) to control and where feasible reduce emissions for new sources no later than 5 years after the date of entry into force of the Convention for the party?

- Yes
- No

Please explain
Most of these waste incinerators do not comply with environmental standards. As for the clinkerisation units which incinerate hazardous waste such as waste oil, most of them have an environmental compliance certificate. However, awareness-raising activities are carried out to ensure that they take steps to reduce their emissions.

Attach relevant documentation
(Empty)

8.2. Identify any Annex D source categories for which there are existing sources of emissions of mercury or mercury compounds as defined in paragraph 2 (e) of article 8.

For each of those source categories, select and provide details on the measures implemented under paragraph 5 of article 8 and explain the progress that these applied measures have achieved in reducing emissions over time in your territory:

- **COAL-FIRED POWER PLANTS**
  - A quantified goal for controlling and, where feasible, reducing emissions from relevant sources
  - Emission limit values for controlling and, where feasible, reducing emissions from relevant sources
  - Use of BAT/BEP to control emissions from relevant sources
  - Multi-pollutant control strategy that would deliver co-benefits for control of mercury emissions
  - Alternative measures to reduce emissions from relevant sources

  **Measures**
  (Empty)

  **Progress**
  (Empty)
COAL-FIRED INDUSTRIAL BOILERS

☐ A quantified goal for controlling and, where feasible, reducing emissions from relevant sources
☐ Emission limit values for controlling and, where feasible, reducing emissions from relevant sources
☐ Use of BAT/BEP to control emissions from relevant sources
☐ Multi-pollutant control strategy that would deliver co-benefits for control of mercury emissions
☐ Alternative measures to reduce emissions from relevant sources

Measures
{Empty}

Progress
{Empty}

SMELTING AND ROASTING PROCESSES USED IN THE PRODUCTION OF NON-FERROUS METALS

☐ A quantified goal for controlling and, where feasible, reducing emissions from relevant sources
☐ Emission limit values for controlling and, where feasible, reducing emissions from relevant sources
☐ Use of BAT/BEP to control emissions from relevant sources
☐ Multi-pollutant control strategy that would deliver co-benefits for control of mercury emissions
☐ Alternative measures to reduce emissions from relevant sources

Measures
{Empty}

Progress
{Empty}

WASTE INCINERATION FACILITIES

☐ A quantified goal for controlling and, where feasible, reducing emissions from relevant sources
☐ Emission limit values for controlling and, where feasible, reducing emissions from relevant sources
☐ Use of BAT/BEP to control emissions from relevant sources
☐ Multi-pollutant control strategy that would deliver co-benefits for control of mercury emissions
☐ Alternative measures to reduce emissions from relevant sources
Measures
Encouragement the use of filters for example

Progress
Awareness, search for partnership to acquire less polluting devices

▼ CEMENT CLINKER PRODUCTION FACILITIES

☐ A quantified goal for controlling and, where feasible, reducing emissions from relevant sources
☐ Emission limit values for controlling and, where feasible, reducing emissions from relevant sources
☐ Use of BAT/BEP to control emissions from relevant sources
☐ Multi-pollutant control strategy that would deliver co-benefits for control of mercury emissions
☐ Alternative measures to reduce emissions from relevant sources

Measures
Encouraging the use filters for example

Progress
Awareness raising.

Have the measures for existing sources under paragraph 5 of article 8 been implemented no later than 10 years after the date of entry into force of the Convention for the party?
☐ Yes
☐ No

Please explain
Lack of standard setting texts, and the costs of implementing best practices.

8.3. Has the party prepared an inventory of emissions from relevant sources within 5 years of entry into force of the Convention for it?
☐ Yes
☐ No
☐ Have not been a party for 5 years

If yes, when was the inventory last updated?
Thu, 01/20/2022 – 00:00

Please indicate where this inventory is available
The Level 2 inventory report is available at the Convention Secretariat. It will soon be online. However, Benin’s MIA report, prepared in 2018, is online.
8.4. Has the party chosen to establish criteria to identify relevant sources covered within a source category?

- Yes
- No

8.5. Has the party chosen to prepare a national plan setting out the measures to be taken to control emissions from relevant sources and its expected targets, goals and outcomes?

- Yes
- No

Part E – Additional comments on the article in free text if the party chooses to do so

{Empty}

▼ ART. 9: RELEASES

9.1. Are there, within the party’s territory, relevant sources of releases as defined in paragraph 2 (b) of article 9?

- Yes
- No
- I do not know

9.2. Has the party established an inventory of releases from relevant sources within 5 years of entry into force of the convention for it?

- Yes
- Relevant sources do not exist in the territory
- Have not been a party for 5 years
- No

Part E – Additional comments on the article in free text if the party chooses to do so

{Empty}
10.1. Has the party taken measures to ensure that the interim storage of non-waste mercury and mercury compounds intended for a use allowed to a party under the Convention is undertaken in an environmentally sound manner?

- Yes
- No
- I do not know

Part E – Additional comments on the article in free text if the party chooses to do so

{Empty}

▼ ART. 11: MERCURY WASTES

11.1. Have measures outlined in article 11, paragraph 3, been implemented for the party’s mercury waste?

- Yes
- No

11.2. Are there facilities for final disposal of waste consisting of mercury or mercury compounds in the party’s territory?

- Yes
- No
- I do not know

Part E – Additional comments on the article in free text if the party chooses to do so

{Empty}

▼ ART. 12: CONTAMINATED SITES

12.1. Has the party endeavored to develop strategies for identifying and assessing sites contaminated by mercury or mercury compounds in its territory?

- Yes
- No

Please elaborate
There is little material and financial availability to do so.
13.1. Has the party undertaken to provide, within its capabilities, resources in respect of those national activities that are intended to implement the Convention in accordance with its national policies, priorities, plans and programmes?

- Yes
- No

Please specify
Not specifically for the Minamata Convention but rather globally for all Conventions.

Please provide comments, if any.
{Empty}

13.2. Supplemental: Has the party, within its capabilities, contributed to the mechanism referred to in paragraph 5 of article 13?

- Yes
- No

Please specify
The annual contributions instituted will be honored as soon as the financial resources are available to the Party.

Please provide comments, if any.
{Empty}

13.3. Supplemental: Has the party provided financial resources to assist developing-country parties and/or parties with economies in transition in the implementation of the Convention through other bilateral, regional and multilateral sources or channels?

- Yes
- No

Please specify
The Party is a developing country.

Please provide comments, if any.
{Empty}
ART. 14: CAPACITY-BUILDING, TECHNICAL ASSISTANCE AND TECHNOLOGY TRANSFER

14.1. Has the party cooperated to provide capacity-building or technical assistance, pursuant to article 14, to another party to the Convention?

- Yes
- No

Please specify
The Party has not yet been approached for such cooperation.

14.2. Supplemental: Has the party received capacity-building or technical assistance pursuant to article 14?

- Yes
- No

Please specify
Within the framework of the elaboration of the MIA report and within the framework of a SIP project.

Please provide comments, if any.
{Empty}

14.3. Has the party promoted and facilitated the development, transfer and diffusion of and access to, up-to-date environmentally sound alternative technologies?

- Yes
- No
- other

Please specify
Sessions to promote the use of alternative methods were organised.

Part E – Additional comments on the article in free text if the party chooses to do so
{Empty}

ART. 16: HEALTH ASPECTS

16.1. Have measures been taken to provide information to the public on exposure to mercury in accordance with paragraph 1 of article 16?
16.2. Have any other measures been taken to protect human health in accordance with article 16?

☐ Yes
☐ No

Supplemental: If yes, describe the measures that have been taken.
Information exchange sessions with stakeholders (health professionals) and the public were organised

The promotion and distribution of electronic thermometers

Part E – Additional comments on the article in free text if the party chooses to do so

{Empty}
Part E – Additional comments on the article in free text if the party chooses to do so

{Empty}

ART. 19: RESEARCH, DEVELOPMENT AND MONITORING

19.1. Has the party undertaken any research, development and monitoring in accordance with paragraph 1 of article 19?

☐ Yes  ☐ No

If yes, please describe these actions
Two inventories listing the uses, consumption, atmospheric emissions and discharges into water and soil, of anthropogenic origin, of mercury and mercury compounds have been carried out:

– the 1st in 2018 (the MIA)
– the 2nd in 2022 (level 2)

Part E – Additional comments on the article in free text if the party chooses to do so

{Empty}

COMMENTS

Part C: Comments regarding possible challenges in meeting the objectives of the Convention (Art. 21, para. 1)

The source categories applicable to our Party are very diverse and inventories require resources that countries often do not have. Furthermore, one of the major difficulties also lies in the monitoring of emissions using appropriate equipment (direct measurements). Finally, the disposal of mercury waste requires substantial material, technical and financial resources.

SUPPLEMENTAL – ADDITIONAL COMMENTS

Supplemental: Part D: Comments regarding the reporting format and possible improvements, if any

The communication form is well structured but it remains a bit difficult to understand. Furthermore, filling out the form requires a multi-sectoral approach and the lack of resources to do so considerably slows down its completion.