













**COPs SIDE EVENT** 















COPs SIDE EVENT

### **COPs SIDE EVENT**

**Unlocking MEAs' Potential: Supporting Parties' Environmental Action** through Data and **Knowledge Management** 



10 MAY 2023 | 18:15 - 19:45 CEST CICC (ROOM 11-12) & ONLINE



#### **SPEAKERS**

By order of intervention.



#### Carlos **MARTIN-NOVELLA**



Deputy Executive Secretary, BRS Secretariat



#### **Patricia** KAMERI-MBOTE



Director, Law Division, UNEP



#### Monika **STANKIEWICZ**



Executive Secretary, Minamata Convention Secretariat



#### **Osmany PEREIRA**



Chief, Information and Conference Services Branch, BRS Secretariat



#### Haruko OKUSU



Chief, Outreach and Projects Unit, CITES Secretariat

Communications and Knowledge

Associate Legal Officer, Law Division,

Management Officer, Minamata



#### Shashika **SEDARA HETTIGE**



Associate Information Systems Officer, CITES Secretariat



Anna **GARCÍA SANS** 







#### Jamie KNILL



Physical Science Specialist, Environment and Climate Change Canada



#### Peter SPEELMAN

Convention Secretariat





#### **Diana RIZZOLIO**



Coordinator, Geneva Environment Network | Moderator















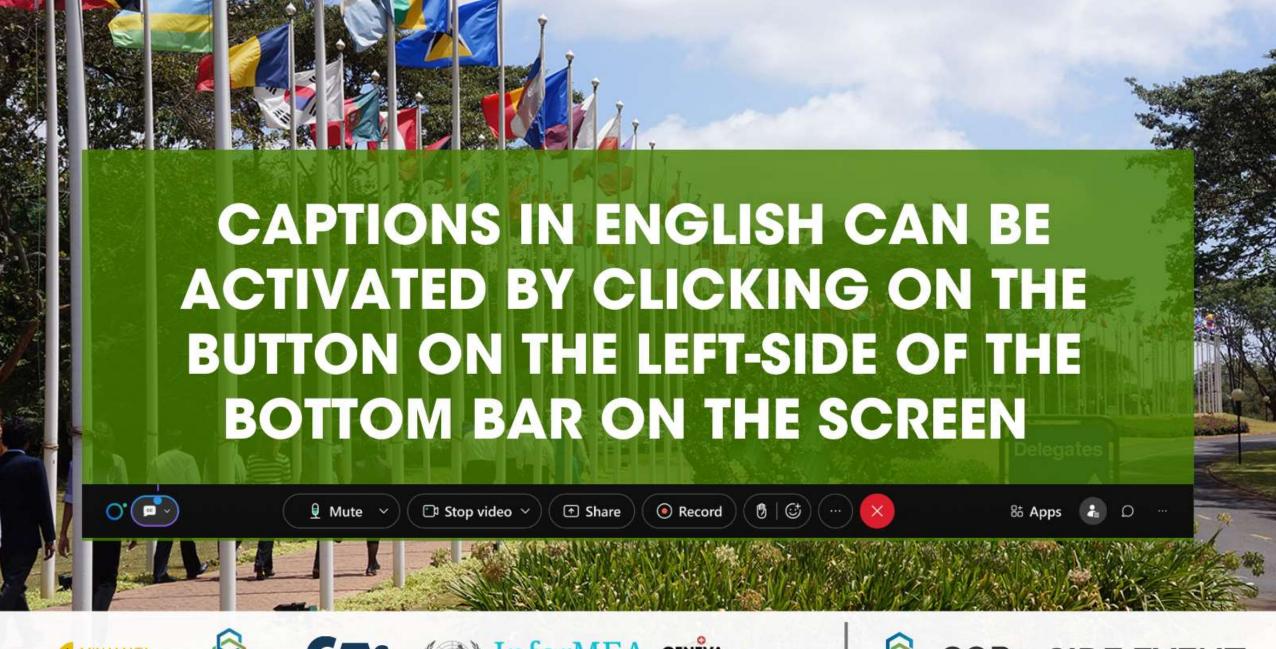
























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- Monika STANKIEWICZ | Executive Secretary, Minamata Convention Secretariat

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#### **Panel Discussion**

Moderated by Diana Rizzolio | Coordinator, Geneva Environment Network

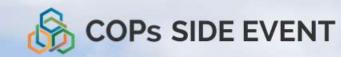


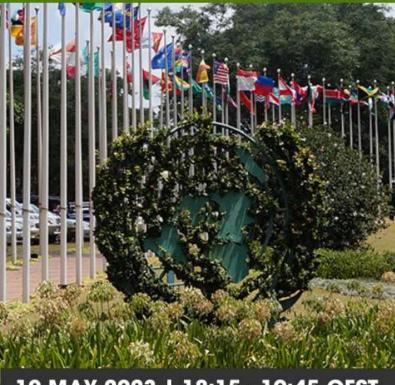












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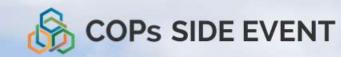


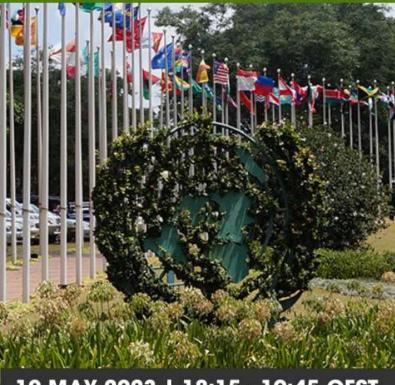












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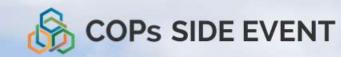


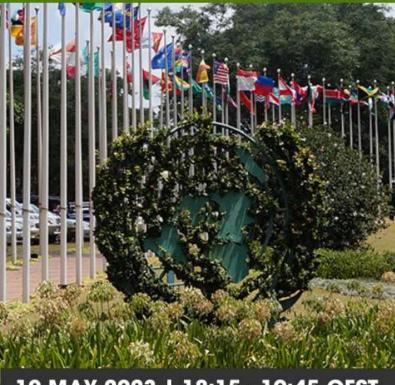






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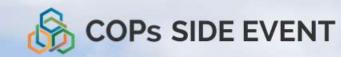


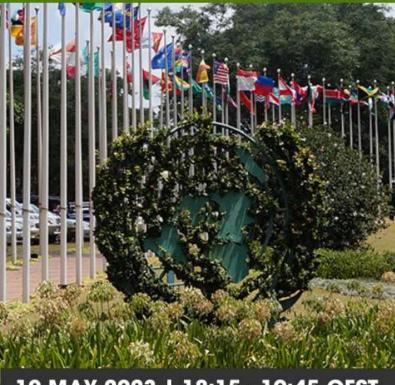












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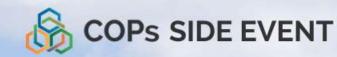














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**COPs SIDE EVENT** 







Geneva, 10 May 2023

# MEAs cooperation on knowledge management to support parties and others. The InforMEA initiative

By Osmany Pereira Gonzalez
BRS Secretariat

### Objectives

- ☐ The power of data and information
- MEA Knowledge Management context
- □ Cooperation between MEA Secretariats and other organizations
- ☐ How InforMEA works? Working principles and examples
- ☐ InforMEA: from sharing information to producing new content
- ☐ Challenges, the future, emerging technologies







### The power of data and information

- ☐ In the modern age of information technology, **data and information are considered valuable assets** for organizations, comparable to human, financial and other resources.
- With the growth of the Internet and online businesses many organizations have created value by empowering their clients with data, information and knowledge that facilitate faster turnover and considerable increase in productivity
- ☐ The importance of data and information for decision making is also being recognized by the The UN Secretary-General's "Data Strategy for Action by Everyone, Everywhere".







### MEA knowledge management context

Usually the MEA Secretariat are the custodians of MEAs' information assets, and they are very similar across MEAs, for example:

- ☐ Official meeting documents and records
- □ Legal records such as convention text, rules of procedures, status of ratifications, COPs and other meeting decisions, etc.
- ☐ Country contacts, OCPs, NFPs, CA, DNAs, etc.
- □ National reports on implementation and compliance
- MEA country profiles
- ☐ Project specific data, etc.
- Materials for technical and capacity assistance, such as video recordings of webinars, proceedings of workshops, countries' needs assessments, etc.
- e-learning and training courses
- □ Science based recommendations and studies from scientific subsidiary bodies







# Cooperation between MEA Secretariats and other organizations

- The InforMEA initiative was launched at the UNEP/MEA KM Meeting in Chexbres, Switzerland, 22-24 September 2009
- Participants recommended to exchange data among the MEAs secretariats on
  - 1) Calendars/Events, 2) COP decisions, 3) National Contacts, and 4) Official Documents.
    Established a Steering Committee and a Working Group.
- First InforMEA Initiative Steering Committee Meeting, 22-24 June 2010, Glion, Switzerland
  - 13 steering committee meetings and multiple meetings of the working group,
  - discussed and developed **standards for data schemas**, **APIs** and other **tools**,
  - structured around several workstreams: **Technical**, **semantic indexing** (glossaries, thesauri, taxonomies), **web archiving**, **e-Learning**, **national reporting**, **outreach** ...
  - developed of a **joint inforMEA portal** and other websites







# Cooperation between MEA Secretariats and other organizations

- The InforMEA initiative currently has 26 MEA secretariats hosted by 5 UN organisations
- With UNEP support, the initiative has acquired common ICT infrastructure that is currently hosted by the BRS Secretariat
- https://www.informea.org/







### How InforMEA works? Working principles and examples

- Information & data remains with the owners/custodians
- Start small, expand as resources permit
- Develop standard formats for automated data exchange (Interoperability)
- Extensive use of modern Internet technologies
- Metadata standards & taxonomies
- Resource, expertise & best practices sharing
- Resource mobilization efforts
- Interoperability: <a href="https://www.informea.org/en/about/api">https://www.informea.org/en/about/api</a>







### InforMEA: from sharing information to producing new content

- A number of MEA secretariats lack resources and expertise in certain areas of Knowledge Management
- The InforMEA eLearning platform now hosts over 50 training courses in multiple languages.
- Judicial portal, Negotiator's toolkit, ...
- https://elearning.informea.org/







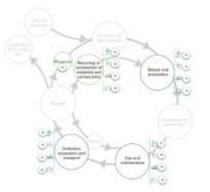
### Interactive online course: Plastic Waste and the Basel Convention



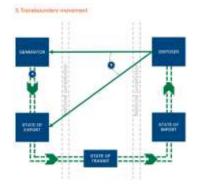
Updated version now available on:

- ✓ UN CC:e-learn (EN, FR, SP) @UN CC:e-Learn
- ✓ InforMEA (EN) © InforMEA learning
- One-stop-shop on strategies, tools and guidance to tackle plastic waste in line with the Basel Convention
- 4 modules and 8 lessons with videos, interactive content, quizzes etc.
- In cooperation with UNITAR
- Funding: European Union













### Challenges, the future, emerging technologies

- Data quality, data gaps
- Legal constrains
- Language barriers
- Training needed to use IT tools
- Satellite imagery can help with environmental data
- Sensors and Internet of Things
- Cloud computing
- Artificial Intelligence





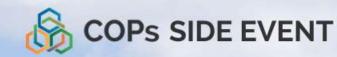


### Thank you!











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**COPs SIDE EVENT** 



### What is CITES?

- Biodiversity-related MEA (Signed 3 March 1973, 183 countries + EU)
- Covers specimens of <40'000 species of wild fauna and flora (live, dead, parts or derivatives)
- Aims to ensure that international trade does not threaten their survival (import, export, re-export, introduction from the sea)
- A dynamic and adaptive instrument with three Appendices that accord different levels of trade measures, to ensure:

Legality
Specimens are legally obtained

Sustainability
Wildlife trade is not detrimental

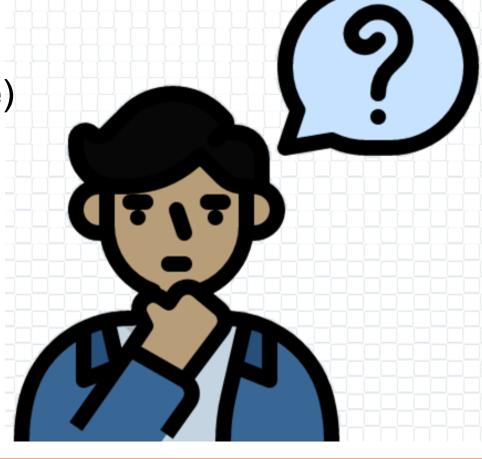
Traceability
Traced from origin to final destination through permits



# Challenges in Parties finding their own information...

Complex & lengthy compliance processes make it hard to know the national compliance status

- National legislation
- Annual reports (legal and illegal trade)
- Review of Significant trade (species or taxonomic group-based)
- Article-XIII process
- National Ivory Action Plans





# Challenges in Parties finding their own information...

Information sent by Parties collected & managed separately at the Secretariat

- National reports
- Annual export quotas
- Trade exemptions
- Permit information
- Focal points (MA, SA, Enforcement)

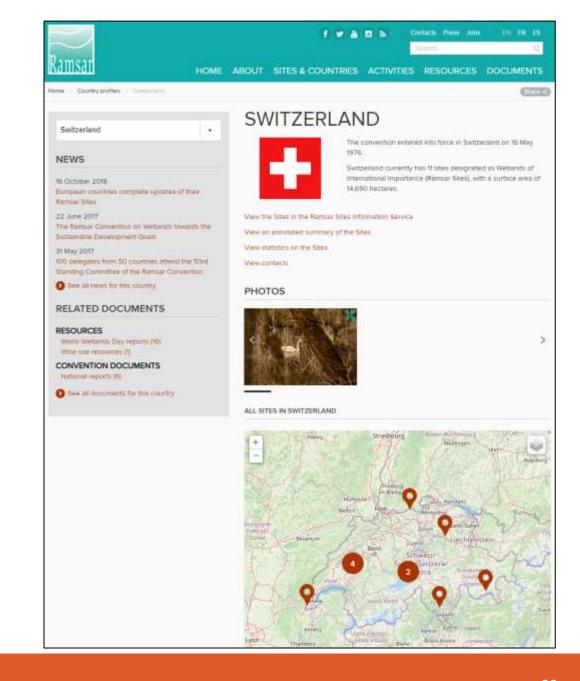
Parties not fully benefiting from knowledge kept by the Secretariat





# What we did...

- How do other MEAs organize information?
- What information/data do we collect from Parties?
- How do we keep and update information?
- How can we use it to help determine areas of compliance challenges and capacity support?
- Can we link to other databases (Review of Significant trade, SpeciesPlus, CITES Trade DB)?





# Result...

- Country profile page
- Compliance database

# Next...

- Parties to self-update info
- Improved cross-searches
- Maps and visualizations
- Other documents (Notification, etc.)



#### Switzerland



#### Data on species and trade

CITES Checklist CITES Trade Database

#### National contacts

MANAGEMENT AUTHORITIES SCIENTIFIC AUTHORITIES ENFORCEMENT FOCAL POINTS

#### Federal Food Safety and Veterinary Office - FSVO

Telephone: +41 (0) 58 462 25 41 Websites: http://www.cites.ch

Mailing address

Schwarzenburgstr. 155

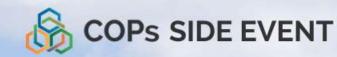
CH-3003 Bern

**Emails:** Fauna: matthias.loertscher@blv.admin.ch; bruno.mainini@blv.admin.ch; lisa.bradbury@blv.admin.ch; Flora: ursula.moser@blv.admin.ch; Import Controls: silvan.keller@blv.admin.ch; patricia.von-deschwanden@blv.admin.ch

# **Demonstration**









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#### Closing

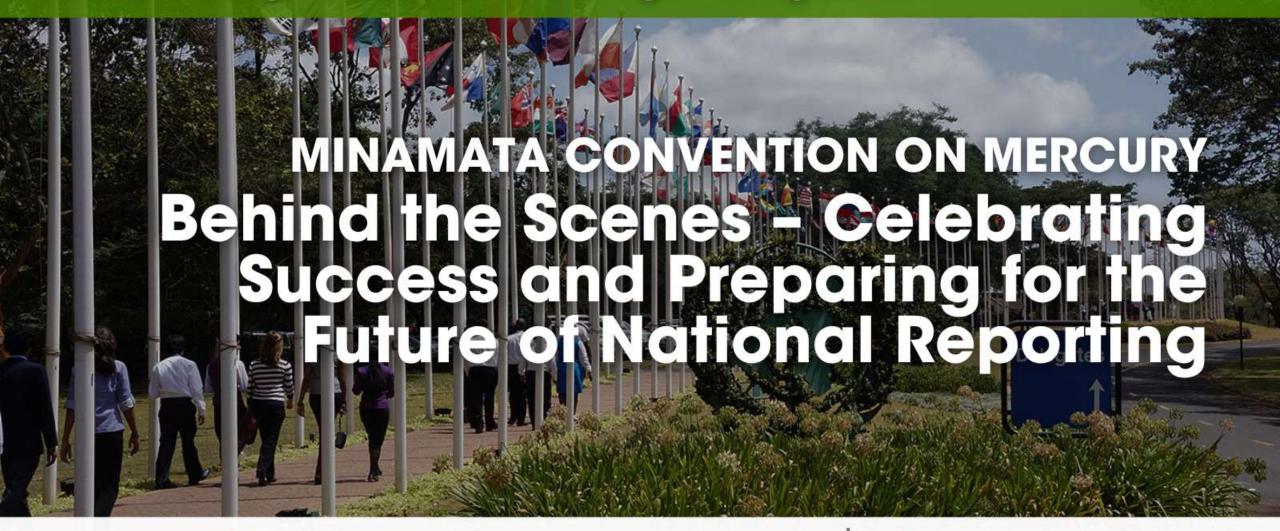
















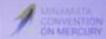
















PLENARY SESSION

#MAKEMERCURYHISTORY





#### Anna GARCÍA SANS



Communications and Knowledge Management Officer, Minamata Convention Secretariat



#### **Jamie KNILL**



Physical Science Specialist, Environment & Climate Change Canada

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# Celebrating Success and Preparing for the Future on National Reporting

Unlocking MEAs' Potential: Supporting Parties' Environmental Action through Data and Knowledge Management | BRS COPs 2023 Side Event

Geneva, 10 May 2023

**Anna García Sans**, Communications and Knowledge Management Officer, Minamata Convention Secretariat

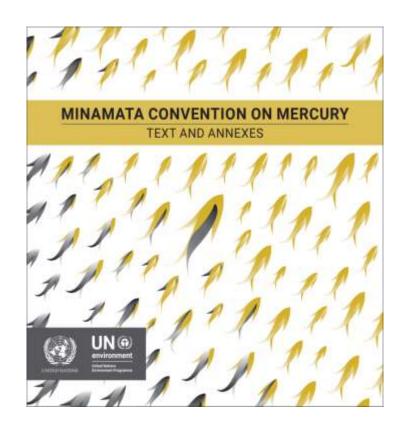






## **National reporting**





- Paragraph 1 of article 21 of the Minamata Convention on Mercury provides that each party shall report to the Conference of the Parties, though the Secretariat, on the measures taken to implement the provisions of the Convention and on the effectiveness of such measures and the possible challenges in meeting the objective of the Convention.
- At its first meeting (2017), the Conference of the Parties:
  - Agreed on the **full format of reporting** and decided that each Party shall report every **four years** using the full format and report every **two years** on four questions marked by an asterisk in the full format.
  - Encouraged each Party to provide an electronic version of its report.
  - Requested the Secretariat to make available an electronic version of the party's previous report so that it may be updated accordingly.

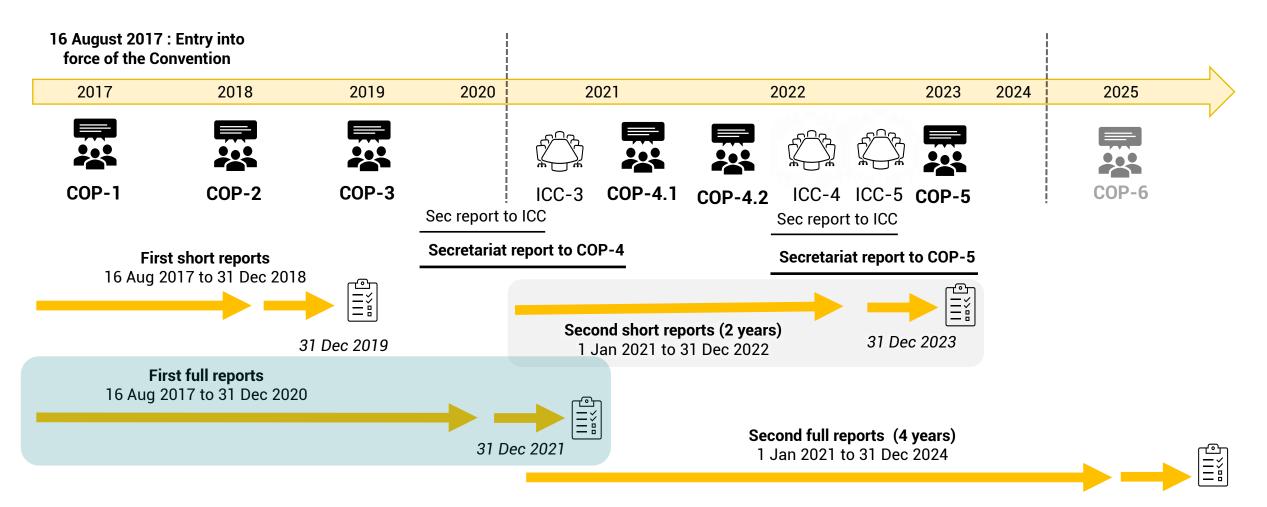
# **Timing and format**



- The full format contains 43 questions to be answered by all parties every four years, while the short report contains four questions (indicated by an asterisk in the full format) to be answered every two years.
- The national reporting format consists of five parts:
  - ► Part A: requests information about the Party and respondent
  - Part B: contains the 43 questions
  - ▶ Part C: provides an opportunity for Parties to comment on possible challenges in meeting the objectives of the Convention
  - Part D: provides an opportunity for Parties to comment on the reporting format and possible improvements
  - ▶ Part E: provides an opportunity to add comments on each of the articles in free text if the Party chooses to do so.

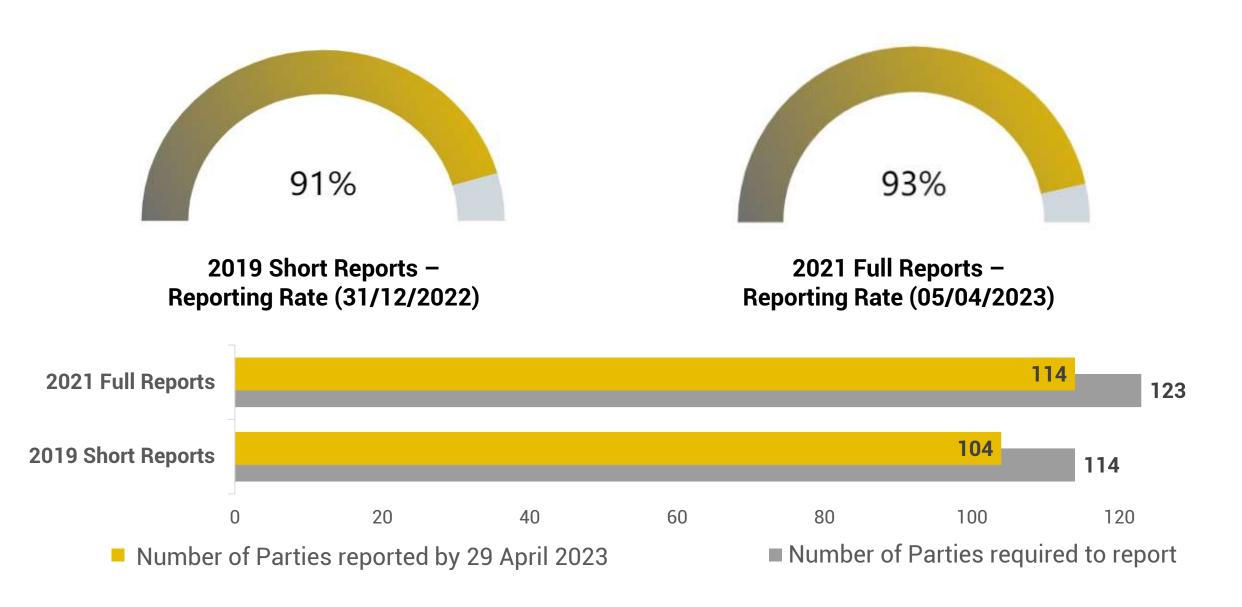
# **Overview of the Convention's National Reporting Timeline**





# 2019 Short Reports compared with 2021 Full Reports by 29 April 2023







# Introduction to the Online Reporting Tool



# **Getting ready for the Online Reporting Tool**

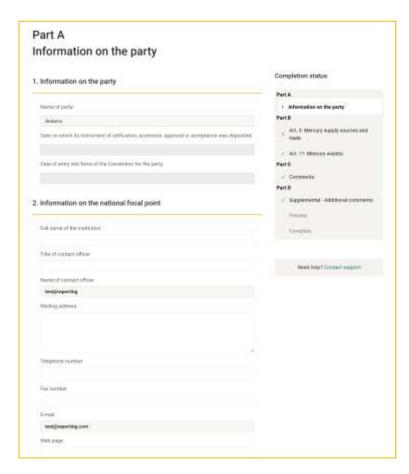




## **Online Reporting Tool**



#### Welcome to the Minamata Convention Online Reporting Tool "Reporting on measures to be taken to implement the provisions of the Minamata Convention, the effectiveness of such measures and the challenges encountered." Acticle 21 of the Minimato Convention on Marcory requires that each Party to the Convention shall report to the Confetence of the Parties, through the Societaries, on the measures if has taken in inscienced the provisions of the Convention, on the effectiveness of such measures and on occasible challenges. In exercise the objective of the Convention. To enable Article 21 reporting the Online Reporting Tool (ORT) has been opened for the next set of reports due The Plantes to the Convention are to automat their second shart notional report for the reporting period from 1 January 2021 sets 31 December 2022, that are due by 31 December 2023. Please click on the little in the table below to access the respective reports in the ORT. For your reference, your prior reports, if submitted, are also available for the preceding submission sears. DEST Published b) programs Destina DITY Shutteent As Office Paper Version of the reporting formal specified to the short national report has been prepared to facilitate collection and collabor of information for the seport. The CRT and the Diffee Paper Venues are based on and consistent with the America Decision MC-1/6. Himnig and format of reporting by the Platties where four questions are marked by an anterial; for Parties to respond in the short national reports. Please bear in mind that the Diffine Paper Version is only a preparatory tool to assist Parties and in not to replace or be a substitute for reporting through the ORT. As per paragraph 7 of Decision MC-1/8. Parties are encouraged to use the electronic sersion of the report solven submitting the report to the Secretarial Overview of the reporting format The full reporting format opposits of five parts. Part A to Part E. where Part B consists of A2 questions. Part At Denieral Information on the Party for which the report is being submitted. Part 8: information on measures taken by the reporting Party to implement the relevant provisions, and on the efforts even of such measures in meeting the objective of the Convention (contains 40 questions by article). Part C: Opportunity to comment on possible shallenges to meeting the objective of the Convention. Part Di Opportunity to comment on the reporting formal and possible improvements. First E. Opportunity to provide additional comments on each of the articles in Feer test of the Plants shooses to do so i Note: in the DRT the opportunity to private additional parametry or each of the articles in free text is provided per article throughout the report, as approach at the end as a segmente-For the short reports, Parties are to respond to the questions marked by an actories in the forces to Part II. Note: To complete the calcook reports: . First ahead to code to secure the information required for oil parts of the resuming former, and particularly for the queenants in part 6, as well as the attachments and links that may be remoted, in good time to ensure that reports are appropriated in full by the deadline. When reporting around data, specify the year(s). Where the reporting period is not 1 January to 31 December, specify the period. . When answering open quantitins, amount that the responses are appointed while at the same time offering a "meaningful story". . Check for consistency between the response to different questions. . Note the units in which information on amounts are to be provided in g. matrix took



Part B	
Art. 3: Mercury supply sources and trade	
3.1. Does the party have any primary mercury mines that were operating	Completion status
within its territory at the date of entry into force of the Convention for the party?	Part A
(Pasa II.)	< Information on the party
	Peri 8
□ vss • Ne	, Art. 3: Mercury supply sources and train
Additional information on this question of remaind	
	Part C
	d Soverens
	Part D
	/ Supplemental Additional constraints
3.3. Has the party endeavoured 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? p	Dargette
Para 1.)	
○ Yes ● No	Hered hereof Countries outpour?
If the party accessed to above, please explain.	
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? @	
Pers n. Pers 73	
Bergerauf)	
The matrix to prime	
Time, preparate to some prestigen.	
No. to depart	

**Online Reporting Tool Demo** 

## **Online Reporting Tool - Main features**



- ➤ The **fully-fledged online reporting tool** was launched in September 2022 after 5.5 months of conceptualization and development work.
- ▶ It is integrated with the new Minamata Convention website, developed in Drupal. All the information is stored sharing the same data architecture. Therefore, the possibilities for visualizing information on the website or integrating it with other UN systems like InforMEA are endless.
- ► The ORT can be accessed and filled in in all 6 UN languages.
- It allows also Parties to access the previous reports.
- ► Navigation can be forward and backward, and after completing each section it will be shown on the right sidebar status.
- For increasing user experience, each question is linked to each article and paragraph, focal points can start with any question, questions can be saved, and there are conditional questions and automatic pre-populated fields.
- ► The filled-in report can be previewed before submitting it.
- ► Offline paper version to facilitate collection and collation of information same look and feel.
- ▶ Online resources and training material on the Convention's website.
- Secretariat support a technical team ready to help.

### What happens after submission? Steps taken by the Secretariat



1

Collect reports, acknowledge and check for completeness and clarity of responses.

2

Completed report - Secretariat carries out a check on the data and information, to the extent possible. If necessary, the Secretariat sends queries for clarification.

Data and information provided by Parties is used in the preparation of different documents for the COP, the Implementation and Compliance Committee, and made available on the Minamata Convention website.

MC-3/9 Annex I, para. 25 (b):
Secretariat report to the ICC
"shall include but not limited
to information about Parties'
reporting performances and
the identification of particular
issues that may emerge from
the reports and may be of
interest to the Committee."

K



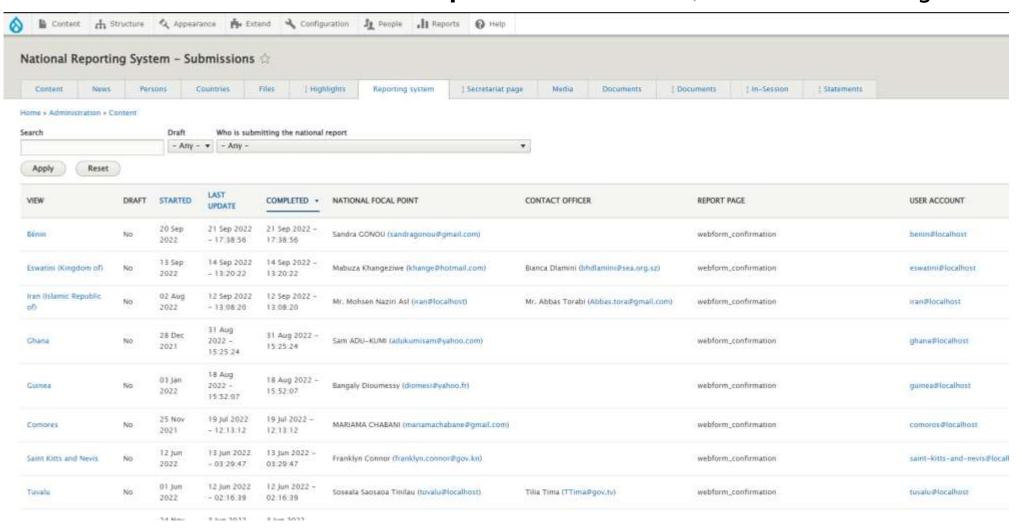
# Behind the scenes - Data management



#### **Database structure**



> Reports are accessible from the same **Drupal website backend**, to view and manage data.



#### **Database structure**



▼ DOWNLOAD OPTIONS

Sort ascending •

Submission state

Limit to

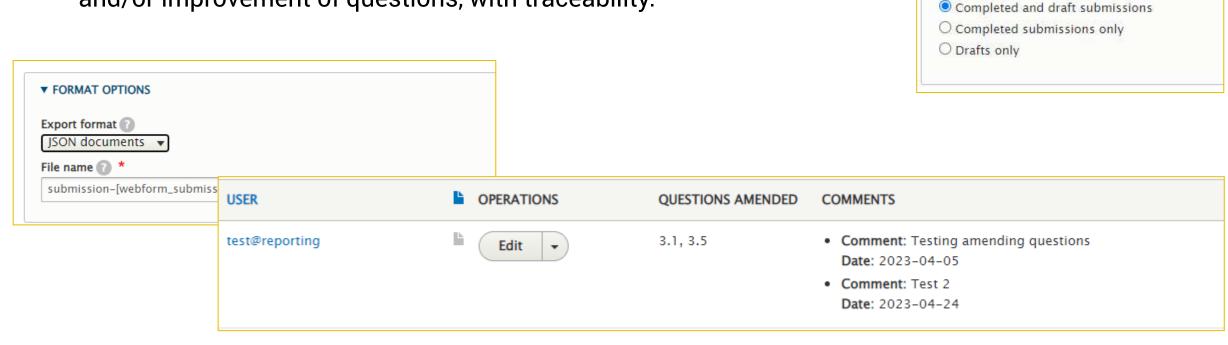
Order 🕝

Download export file

Download uploaded files

Starred/flagged submissions

- ► The reporting tool is using **Webforms** as a customized Drupal module.
- ▶ Different export formats: delimited text, HTML table, JSON,
- Column options all the questions
- Download options: order, limit to, submission state
- Revisions workflow that allows data coming out from the complete reports to the Secretariat and back to the system with any edition made and/or improvement of questions, with traceability.



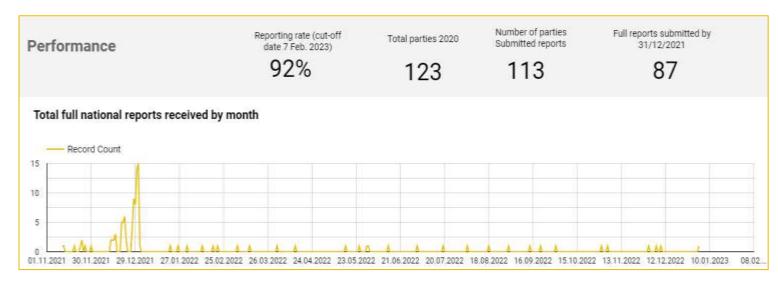


# Data visualization - To Dashboard

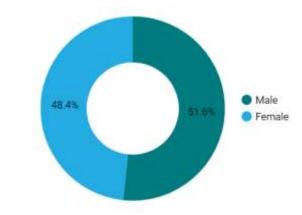


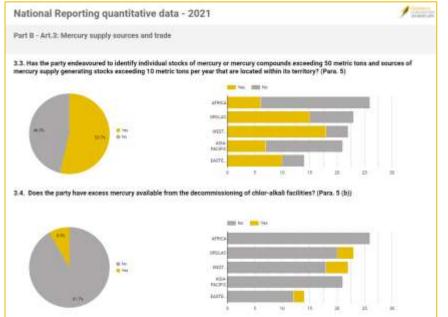
# **National Reporting Dashboard**

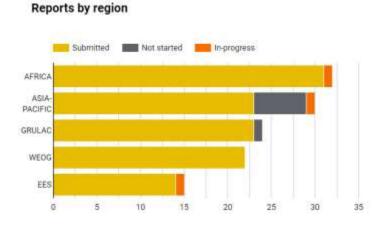




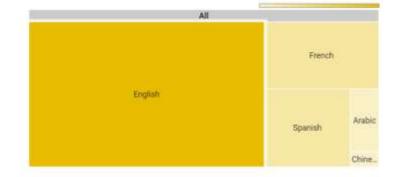
#### **National Focal Points Gender**







#### Reporting language

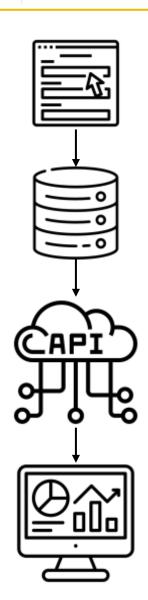


## **National Reporting Dashboard**



- It compiles the reporting performance and all the quantitative responses with 135 data visualizations.
- This Dashboard aims to provide users with complementary insights for analyzing the responses to the full national reports. Each page contains the aggregated response from Parties with a pie graph with the overall values in percentages and a stacked bar chart illustrating the data broken down by region.
- All the dashboard data comes automatically and in real-time from the Parties' responses in the Online Reporting Tool (ORT) database
- As with all data processing, this is the first iteration of the Dashboard, which will continue to evolve in terms of technology and depth of information management. Future iterations of the Dashboard may explore cross-references and other ways of visualising data.

**ACCESS THE DASHBOARD** 







# **Way forward**



## **Overall planning and challenges**



#### For the ORT

- ➤ We have just added a **new cycle** short reports to be submitted before 31 December 2023 (period 1 Jan 21 to 31 Dec 2022) and training sessions and materials to support Parties.
- Benchmark analysis best practices + check part D of all reports and, when feasible, incorporate feedback.
- ► Upscales **dynamic dashboards** for all cycles in terms of technology and user experience.
- Create specific visualizations from the outcomes that are meaningful and provide insights cross-reference data consistency with Effectiveness Evaluation indicators.
- Qualitative data data mining, machine learning?

#### **Key items for COP-5:**

- Consider the 2021national reports, including ICC outcomes, and make clarifications as required
- Agree on reporting format
- Agree to reporting guidance



# Thank you for your attention

Secretariat of the Minamata Convention on Mercury United Nations Environment Programme 11-13, Chemin des Anémones - 1219 Châtelaine, Switzerland

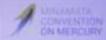
WEB: www.mercuryconvention.org

MAIL: MEA-MinamataSecretariat@un.org

TWITTER: @minamataMEA

<u>#MakeMercuryHistory</u>









PLENARY SESSION

#MAKEMERCURYHISTORY





#### Anna GARCÍA SANS



Communications and Knowledge Management Officer, Minamata Convention Secretariat



#### **Jamie KNILL**



Physical Science Specialist, Environment & Climate Change Canada

>>> tiny.cc/GEN10May23KM

















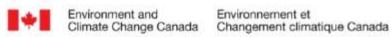












Jamie Knill

# CANADIAN PERSPECTIVES ON KNOWLEDGE MANAGEMENT AND NATIONAL REPORTING UNDER THE MINAMATA CONVENTION ON MERCURY

Environment and Climate Change Canada Jamie.knill@ec.gc.ca



### WHY NATIONAL REPORTING MATTERS

- Reiterates commitment to implementation
- Key source of data for Convention processes and information gathering
  - Implementation and Compliance
  - Effectiveness Evaluation
  - Intersessional work
- Identifies successes, challenges and areas for improvement

### BENEFITS BEYOND OBLIGATIONS

- Opportunity to take stock and reflect
  - Where are there successes, weaknesses?
  - What do we know, where are there gaps in information, and how could those gaps be filled?
  - Results are helpful to prioritize work planning and resources
  - Can provide evidence to drive regulatory development

## BENEFITS BEYOND OBLIGATIONS

- Opportunity to contextualize data
  - Tell the story of mercury and mercury management
  - Explain data sources, shortcomings, anomalies
  - Expand on challenges faced in collecting, analyzing or reporting on data

### BENEFITS BEYOND OBLIGATIONS

- Information sharing
  - What are others doing? Is it successful? Can it be replicated or modified to fit your needs?
  - Are there opportunities to collaborate, scale up, or expand projects and initiatives?
- Raise awareness
  - Within the government
  - Opportunities for public communication

## CANADIAN PROCESS



#### Work planning

- Review guidance documents and reporting format
- Identify required vs supplementary information
- Inventory available data/information sources
- Consider timelines to request and receive information

2

# Outreach and data collection

- Identify data providers and begin early engagement
- Formally request information according to internal processes
- Tailor questions to be as specific as possible
- Follow up on requests for information and clarify responses as needed

3

# Compilation and submission

 Information complied in the offline version of the reporting format

- Documentation to plan and track progress is used throughout the process
- As part of first reports, Canada developed an internal guidance document to help streamline subsequent reports

## DATA SOURCES AND CHALLENGES

## Sources of information











Release inventories

Customs and trade data

Surveys

Regulatory reporting

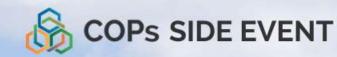
Government experts

## Challenges

- Requests for data can take a long time
- Collecting data from different levels of government
- Data not always available in level of detail required

## FINAL THOUGHTS

- High reporting rate is very encouraging
- Openness and transparency in national reporting is key to reaching the objectives of the Minamata Convention
- THANK YOU to the Minamata Secretariat for your efforts to help Parties complete reports



Unlocking MEAs' Potential:
Supporting Parties'
Environmental Action
through Data and
Knowledge Management



10 MAY 2023 | 18:15 - 19:45 CEST CICC (ROOM 11-12) & ONLINE

>>> tiny.cc/GEN10May23KM

## **AGENDA**

## **Opening Remarks**

- · Carlos MARTIN NOVELLA | Deputy Executive Secretary, BRS Secretariat
- Patricia KAMERI-MBOTE | Director, Law Division, UN Environment Programme
- Monika STANKIEWICZ | Executive Secretary, Minamata Convention Secretariat

### **Stakeholders' Perspectives**

InforMEA Initiative: MEAs Cooperation on Knowledge Management to Support Parties and Others

- Osmany PEREIRA | Chief, Information and Conference Services Branch, BRS Secretariat
   CITES: Showcasing Country Profiles and Compliance Database
- Haruko OKUSU | Chief, Outreach and Projects Unit, CITES Secretariat
- Shashika SEDARA HETTIGE | Associate Information Systems Officer, CITES Secretariat
   Minamata Convention on Mercury: Behind the Scenes Celebrating Success and Preparing
   for the Future of National Reporting
- Anna GARCÍA SANS | Communications and Knowledge Management Officer, Minamata Convention Secretariat
- Jamie KNILL | Physical Science Specialist, Environment and Climate Change Canada
   InforMEA Initiative: MEAs Coming Together for Knowledge Management Services for National
   Focal Points and Negotiators
- Peter SPEELMAN | Associate Legal Officer, Law Division, UNEP

### **Panel Discussion**

Moderated by Diana Rizzolio | Coordinator, Geneva Environment Network

### Closing











# Unlocking MEAs' Potential: Supporting Parties' Environmental Action through Data and Knowledge Management















# Unlocking MEAs' Potential: Supporting Parties' Environmental Action through Data and Knowledge Management















# InforMEA The Information Portal on MEAs



# Membership



Legally binding treaties from

26

**MEA Secretariats** 

hosted by

5



**UN** organizations





## Membership

**BIODIVERSITY** CBD CITES CMS/AEWA **ITPGR-FA** IPCC\* WHC

LAND UNCCD IPPC\* **ITPGR-FA** 

ENVIRONMENT.

**GOVERNANCE &** 

**CROSS CUTTING** 

**CLIMATE AND ATMOSPHERE** UNFCCC Ozone & Montreal Protocol **LRTAP** 

Aarhus C. Escazu C.

UNECE Cs.

SAICM

Rotterdam C.

Stockholm C.

Minamata C.

CHEMICALS MARINE AND FRESHWATER

Basel C. DOALOS

MAP & Regional Seas Conventions

Ramsar

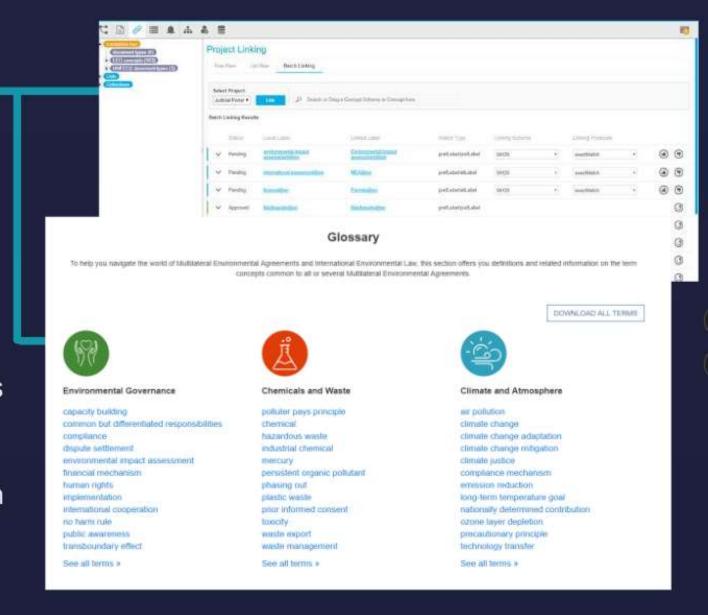
International Whaling Commission

**IPBES** 

## Interoperability

InforMEA's approach is rooted in the desire to build capacity with the custodian of the data and to negotiate voluntary data standards.

Interoperability entailed negotiations of schema, implementation of harvesting protocol (API) and the agreement on a common set of term concepts.



More recently, InforMEA has identified and acquired a top-of-the-line tagging software, carrying significant potential for future interoperability between MEAs.

## InforMEA Portal

85+	Treaty Pages
2,000	Treaties and Protocols
13,000	COP Decisions
12,000	National Plans & Reports
16,000	News and events
190,000	National Laws
3,000	Court Cases
63,000	Documents and Literature
1,000	Goals and Declarations
5,000	Contacts

305,000 Documents

## Filterable against:

- Topics
- MEAs
- Countries
- Time frames

Indexed against

Term Concepts defined in five UN languages





### hazardous waste

Chemicals and Waste

### DEFINITION(S)

Any waste or combination of wastes with the potential to damage human health, living organisms or the environment. Hazardous wastes usually require special handling and disposal procedures which are regulated by national and international laws. (Source: GEMET/HMD / DEE / HMH)

			Λ				13.	
-	_	_		_		_	ıv	
Н	_		$\overline{}$	$\Gamma$	•			

Alternative labels: toxic waste

Exact matches:

Related concepts: hazardous substance, biological contamination, medical waste Concept URI: https://www.informea.org/en/knowledge/glossary/hazardous-waste

### IN OTHER LANGUAGES

French déchets

dangereux

Russian опасные

отходы

Spanish residuos

peligrosos

Arabic نفایات خطره

#### MULTILATERAL ENVIRONMENT AGREEMENTS TAGGED WITH HAZARDOUS WASTE

/ Minamata Convention on Mercury

You can see below a list of multilateral environment agreements. Use the links on the right to view the content tagged with hazardous waste. This includes official treaty texts, decisions, recommendations, and other related informational documents such as publications, annuals, meetings, documents or reports.

B	Basel Convention	11 articles and paragraphs	8 decisions	672 documents
5	Stockholm Convention	5 articles and paragraphs	1 decision	68 documents
<b>②</b>	Montreal Protocol		1 decision	
©	Kyoto Protocol	2 articles and paragraphs		
*	Rotterdam Convention			36 documents
(a) (a) 40=	Barcelona Convention		1 decision	
@© 40≒	Dumping Protocol	2 articles and paragraphs		
@ @ 40=	Prevention and Emergency Protocol	1 article or paragraph		
@ (c) 40=	Offshore Protocol	3 articles and paragraphs		
@ 60 40=	Hazardous Wastes Protocol	11 articles and paragraphs	1 decision	
<b>2</b>	Noumes Convention	2 articles and paragraphs		
UN®	Bamako Convention		15 decisions	1 document

2 articles and paragraphs

1 decision

1 document

### **EXPLORE CONTENT**

Follow up the links below to see InforMEA content related to hazardous waste coming up from several external sources.



2 7 multilateral treaties



59 national legislations



778 multilateral environment agreement-related documents



3 environmental goals and declarations



2 videos in multimedia section



## Target 12.4 🔻

Summary: By 2020, achieve the environmentally sound management of chemicals and all wastes throughout their life cycle, in accordance with agreed

international frameworks, and significantly reduce their release to air, water and soil in order to minimize their adverse impacts on human health and the

environment

Keywords: air pollution, chemical, emission reduction, hazardous waste, land-based marine pollution, marine pollution, oil pollution, persistent organic pollutant,

Pollution, ship-based marine pollution, soil pollution, sound environmental management, water pollution

### **EXPLORE CONTENT**

#### RELATED STRATEGIC ITEMS

Indicator 12.4.1: Number of parties to international multilateral environmental agreements on hazardous waste, and other chemicals that meet their commitments and obligations in transmitting information as required by each relevant agreement

Indicator 12.4.2: Hazardous waste generated per capita and proportion of hazardous waste treated, by type of treatment

#### MULTILATERAL ENVIRONMENT AGREEMENTS TAGGED WITH TARGET 12.4

You can see below a list of multilateral environment agreements. Use the links on the right to view the content tagged with Target 12.4. This includes official treaty texts, decisions, recommendations, and other related informational documents such as publications, annuals, meetings, documents or reports.



Basel Convention 63 articles and paragraphs 18 strategic plan items



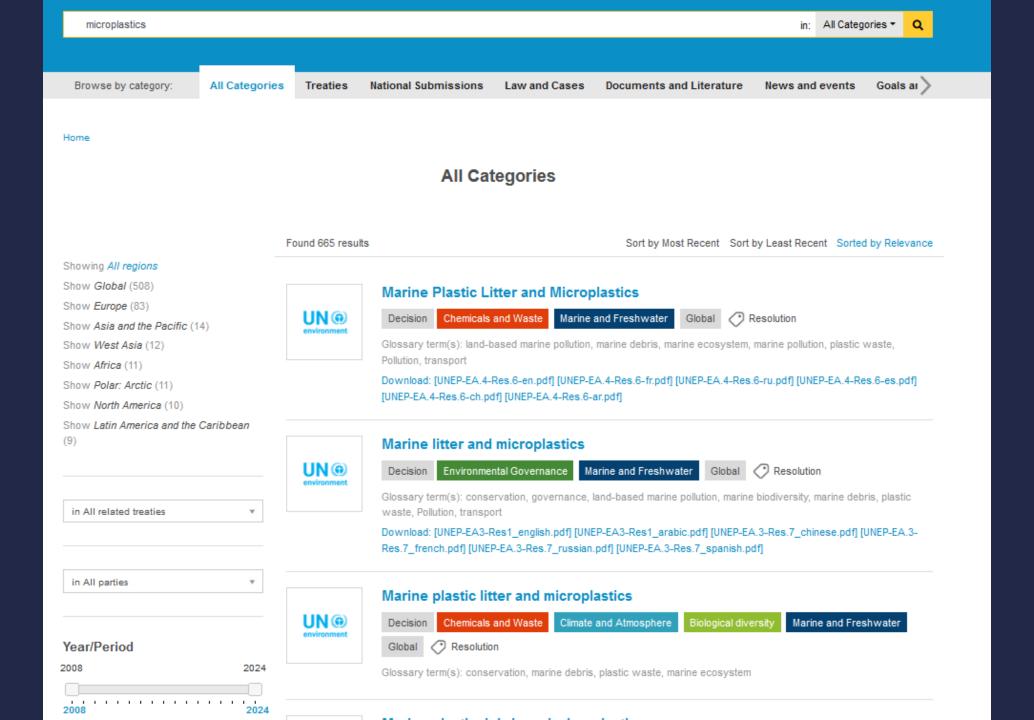
Convention on Migratory Species 4 articles and paragraphs



Stockholm Convention 93 articles and paragraphs



Vienna Convention 3 articles and paragraphs



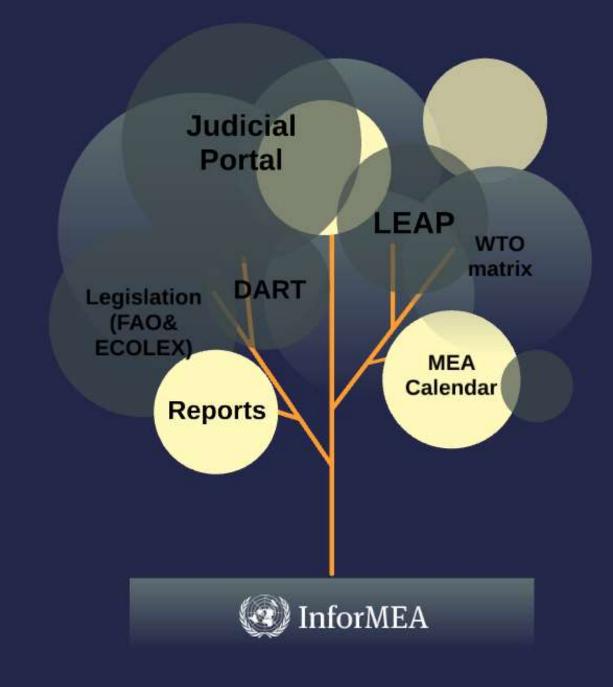


Map and Sites list	
Party Status	22
Action Plans	5
National Reports	77
National Legislation	3733
Court Decisions	53
Documents and Files	68
Contacts HUB	55
Summary	

Treaty	Signature	Ratification	Party status
Basel Convention	28 Jun 1989	27 Jun 1991	Ratification
Convention for the Conservation of Antarctic Marine Living Resources	11 Sep 1980	28 May 1982	Party
Convention on Biological Diversity	12 Jun 1992	22 Nov 1994	Ratification
Convention on International Trade in Endangered Species of Wild Fauna and Flora	08 Apr 1981	08 Jan 1981	Ratification
Convention on Migratory Species	01 Jan 1992	01 Jan 1992	Ratification
International Treaty on Plant Genetic Resources for Food and Agriculture	10 Jun 2002	13 May 2016	Ratification
(C) Kyoto Protocol	16 Mar 1998	28 Sep 2001	Ratification
Minamata Convention on Mercury	10 Oct 2013	25 Sep 2017	Ratification
Montreal Protocol	29 Jun 1988	18 Sep 1990	Ratification

## Inter-operable tools

Over the past years InforMEA supported the development of linked tools for law related stakeholder groups







## Global Judicial Institute for the Environment

## **Judicial Portal**

The 9th Steering Committee welcomes the GJIE as an observer

Prototype designed with Eau de Web endorsed by 10th InforMEA SC

Case contribution featured linked to auto-tagging tool and Glossaries - beta version launch Dec 2020

Official Launch - 1 June 2022 at the Stockhom+50 Symposium on Judges and the Environment - about 75.000 users per annum so far

Supported by the injuries a project



This website is supported by and contributing to the InforMEA Project which is funded by the European Union



## Law and Environment Assistance Platform (LEAP)

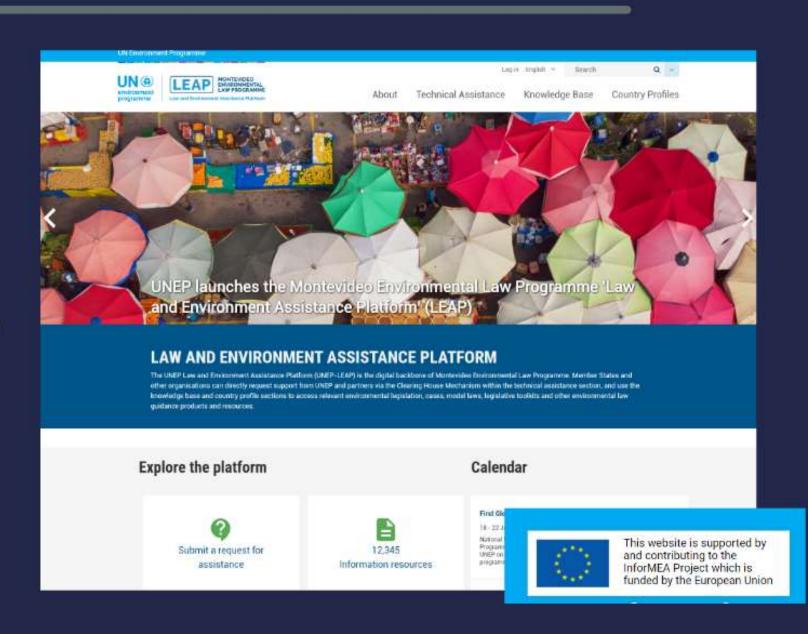
## Montevideo V

10th SC Meeting invites deeper connection to MEA legal officers and link to work on EROL in the Law Division. Legal officers from UN and MEAs are invited for input - LEAP is initiated.

Prototype designed and shared in stages with MEAs/InforMEA linking to legislation, MEA data and InforMEA courses.

Official launch at the First Global Meeting of National Focal Points for the Montevideo Programme V 6-9 June 2022

already over 100.000 users /month



## **E-learning at a Glance**





54,000 Registered Learners



**193 Countries** 



53,000 Certificates



50 courses/6 diplomas; 70+ language versions















### Chemicals and Waste



Plastic Waste and the Basel Convention



Mercury and Gender



Introductory Course to the Basel Convention (Hazardous Wastes)



Diploma on the international Legal Framework on the Chemicals and Waste

Get diploma

External related courses

UN 50G Learn





Introductory Course to the Rotterdam Convention on the Prior Informed Consent









Industrial Chemicals Databases and Information Sharing



Basic Principles of Chairing and Role of the Chairs of Meetings of the BRS Conventions

## Chemicals and Wastes



















This lesson will inform you about the Plastic Waste Amendments, adopted by decision BC-14/12 in 2019. It explains the implications of the Plastic Waste Amendments, in particular regarding the classification of plastic waste and related obligations in terms of the prior informed consent (PIC) procedure.

Moreover, this lesson provides a brief overview of other relevant actions taken by the COP, notably decision BC-14/13 - also adopted at the 14<sup>th</sup> meeting in 2019 - following which, amongst others, the Basel Convention Plastic Waste Partnership (PWP) was established.

## InforMEA: The Next Phase

Re-engaging with MEA Negotiators and National Focal Points

# The Negotiators Toolkit

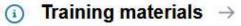
## **Negotiator's toolkit**

This comprehensive knowledge base will help you to understand and navigate multilateral environmental negotiations and related processes.

# Negotiator's Handbook

Provides a comprehensive introduction to negotiating or working on Multilateral Environmental Agreements (MEAs), as well as a key reference tool for experienced negotiators.

Open →



Training resources on MEA negotiations including e-learning courses, presentations, manuals and reports.

## 

Rules of Procedure for conferences/meetings of the parties and general treaty information.

## 

Real and simulated MEA negotiation examples.

## Glossary →

UNEP Glossary of Terms for Negotiators of Multilateral Environmental Agreements

## Negotiator's Handbook ~

## 3 Machinery

Search



- ▼ 3 Machinery
  - 3.1 Conduct of business in MEA meetings
  - 3.2 Institutional and negotiation structures
    - 3.2.1 Institutional structure provided for in conventions

3.2.1.1 Conference of the Parties

3.2.1.2 Subsidiary bodies

3.2.1.3 Secretariat

3.2.1.4 Depositary and authoritative citations

3.2.1.5 Citations and original texts

3.2.1.6 Institutional practice – other bodies

Working groups

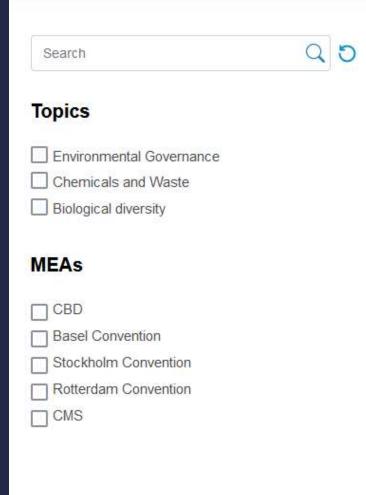
## 3 Machinery

## 3.1 Conduct of business in MEA meetings

We will start by examining the rules of procedure, which play a critical role in MEA negotiations. All too often MEA negotiators have only a limited awareness of the rules of procedure. Many are technical specialists or strategic actors focused on their own specific objectives, and prefer to leave rules of procedure to legal experts. Some may not even recognize the influence that the rules of procedure have on the negotiations and substantive outcomes, as open discussion of the rules is often avoided among negotiators for various reasons. Yet even where no explicit reference is made to the rules of procedure, they constantly operate in the background, influencing Parties' conduct and thus exercising a profound influence on the multilateral process and its outcomes. An obvious example is a rule on majority decision-making. Voting is generally avoided in international diplomacy, but whether and how consensus is obtained on a given issue may depend to some degree on the understanding of how Parties would vote. Overall, knowing the rules of procedure is critical to deal with procedural moves by other Parties or a presiding officer, because procedural issues can have a dramatic effect on the outcome of negotiations.

When States first form an a negotiating body or forum to negotiate a new MEA, one of the first items on the agenda is to adopt rules of procedure for the negotiating body. If the negotiations lead to an MEA, the latter typically provides that a Conference of the Parties (COP- see the section on structure) will, at its first meeting, adopt by unanimous vote or by consensus the rules of procedure as well as financial rules. Many of the rules of procedure and financial rules are the same for all MEAs. However, a negotiator should always be familiar with the particular

## Training materials ~



Showing 1 - 9 of 14 results

MANUAL 2023

## 12 Essentials of Multilateral Negotiation

 Representing your country in a multilateral negotiation is a serious undertaking and a major responsibility, not to be entered into lightly.
 Prepare as much as possible to understand the subject of the negotiations, your country's interests, and the



Topics: Environmental Governance

View →

E-LEARNING COURSE | 2022

### Basic Principles of Chairing and Role of the Chairs of Meetings of the BRS Conventions

MEAs: Basel Convention, Rotterdam Convention, Stockholm Convention

Topics: Chemicals and Waste

View PDF Course Workbook →

PRESENTATION | 2022

## **CARICOM Key Principles of Negotiation Training Slides**

Training presentation on key principles of MEA negotiation provided by CARICOM to prepare regional negotiators for CBD COP 15.

MEAs: Convention on Biological Diversity



## Case studies v

Here you will find a selection of real and simulated examples of various negotiations from a number of MEAs across a range of environmental topics.

DOMA 3003

MEA



## **Decision-Making by Consensus**

Some illustrative examples highlighting how decision-making by consensus is not always straightforward.

View →

Environmental topic



## **Elections by Secret Ballot**

Illustrative examples of UNEA and MEA provisions on elections by secret ballot.

View →



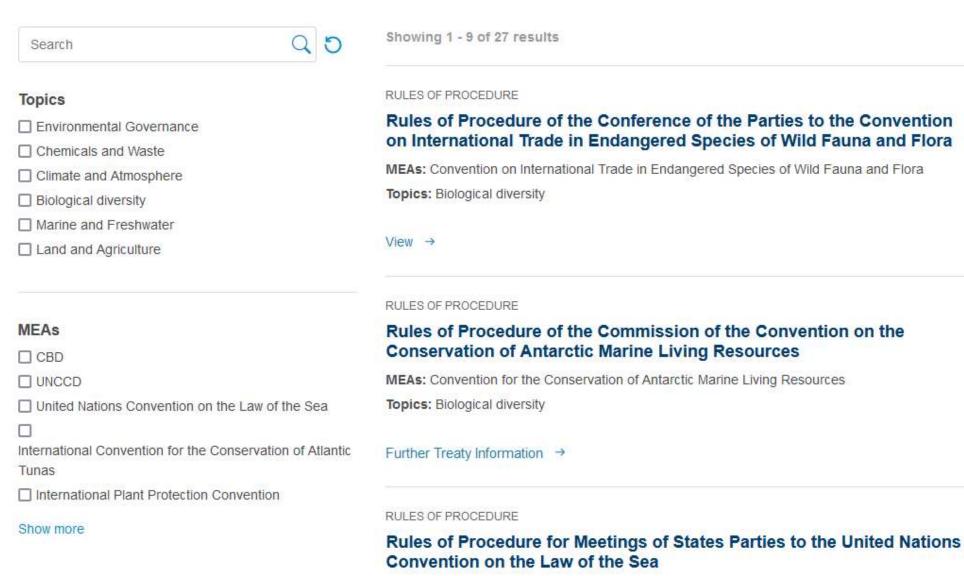
## Marine Biological Diversity of Areas beyond National Jurisdiction

Negotiation simulation exercise undertaken during the University of Eastern Finland – UNEP Course on Multilateral Environmental Agreements in 2019.

View →

Search

## Rules of procedure ~



## on International Trade in Endangered Species of Wild Fauna and Flora





The version linked above was made available at the thirty-second Meeting of States Parties from 13-17 June 2022. MEETING OF STATES PARTIES Thirty-second Meeting (13-17 June 2022)

MEAs: United Nations Convention on the Law of the Sea



## **Glossary of Terms for Negotiators of MEAs ~**

This glossary is a modified and edited version of a glossary prepared by the UNEP Law Division on the basis of publicly available information, including the United Nations Treaty Collection Treaty Reference Guide, websites of the global MEAs, the UNITAR Glossary of Terms for UN Delegates, and literature on international negotiations and international Law.

Search		Ω
A	G	P
AAAA	G-8	Package Deal
Aarhus Convention	G77	Pacta Sunt Servanda
ABS	GATT	PADELIA
ACAP	Gavel	PAMs
Acceptance	GBF	Paris Agreement
Access And Benefit-sharing	GBO	Party
Accession	GC	Patent
Acclamation	GCOS	PCA
Accreditation	GEF	Permanent Forum On Indigenous Issues (PFII)
Acronym	General Assembly (UN GA Or UNGA)	Permanent Representative (PR)
Ad Hoc	General Clauses/provisions	Persistent Organic Pollutants (POPs)
Ad Referendum	Genetic Use Restriction Technologies (GURTs)	PFCs
Adaptation	GEO	PFII
Adaptation Committee	GHGs	PGRFA
Adaptation Communication	GHS	PIC
Adaptation Fund	Global Assessment Report On Biodiversity And Ecosyst	em PIC Convention

## **Browse all resources**

POPS	Showing 1 - 6 of 6 results	
Resource type	CASE STUDIES   2007	
Case studies	Stockholm Convention on POPs: Addidate MEA	ing a substantive element to a
E-learning course	MEAs: Stockholm Convention	
Glossary	Topics: Chemicals and Waste	
Topics	View →	
Chemicals and Waste	E-LEARNING COURSE   2022	
MEAs	Basic Principles of Chairing and Role BRS Conventions	of the Chairs of Meetings of the
	MEAs: Basel Convention, Rotterdam Convention, S	stockholm Convention
Stockholm Convention	Topics: Chemicals and Waste	
Basel Convention		
Rotterdam Convention	View PDF Course Workbook →	
	GLOSSARY	
	POPs Convention	
	Shorthand for the Stockholm Convention on Persiste	ent Organic Pollutants.
	GLOSSARY	
	POPs	
	Persistent Organic Pollutants	
	GLOSSARY	

Stockholm Convention

## InforMEA: What's Next?

- Compliance Section
- Project Documents and Data
- Financial Mechanisms

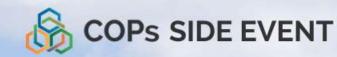
# Thank You!

- InforMEA: The Information Portal on MEAs: www.informea.org
- Elearning: <u>elearning.informea.org</u>
- Negotiator's Toolkit: www.informea.org/en/negotiators-toolkit

Eva Duer (InforMEA Team Leader) eva.duer@un.org

Peter Speelman peter.speelman@un.org





Unlocking MEAs' Potential:
Supporting Parties'
Environmental Action
through Data and
Knowledge Management



10 MAY 2023 | 18:15 - 19:45 CEST CICC (ROOM 11-12) & ONLINE

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## **AGENDA**

## **Opening Remarks**

- · Carlos MARTIN NOVELLA | Deputy Executive Secretary, BRS Secretariat
- Patricia KAMERI-MBOTE | Director, Law Division, UN Environment Programme
- Monika STANKIEWICZ | Executive Secretary, Minamata Convention Secretariat

### **Stakeholders' Perspectives**

InforMEA Initiative: MEAs Cooperation on Knowledge Management to Support Parties and Others

- Osmany PEREIRA | Chief, Information and Conference Services Branch, BRS Secretariat
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### **Panel Discussion**

Moderated by Diana Rizzolio | Coordinator, Geneva Environment Network

### Closing

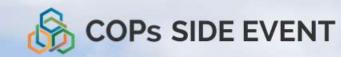












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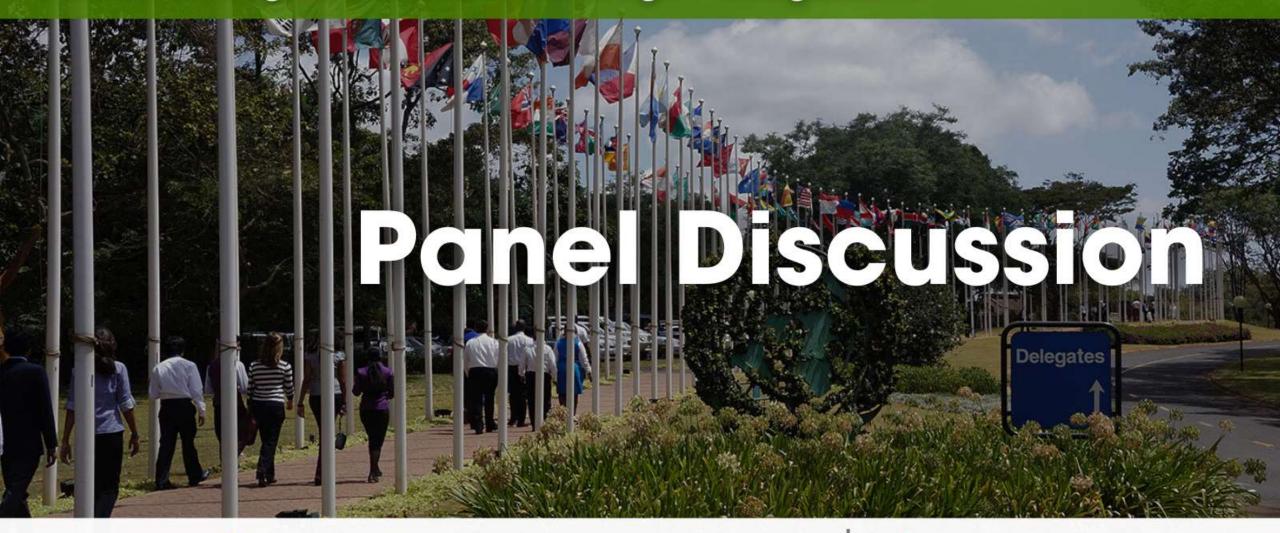








# Unlocking MEAs' Potential: Supporting Parties' Environmental Action through Data and Knowledge Management





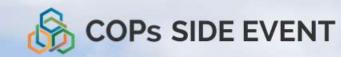












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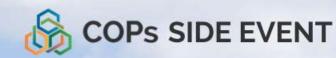












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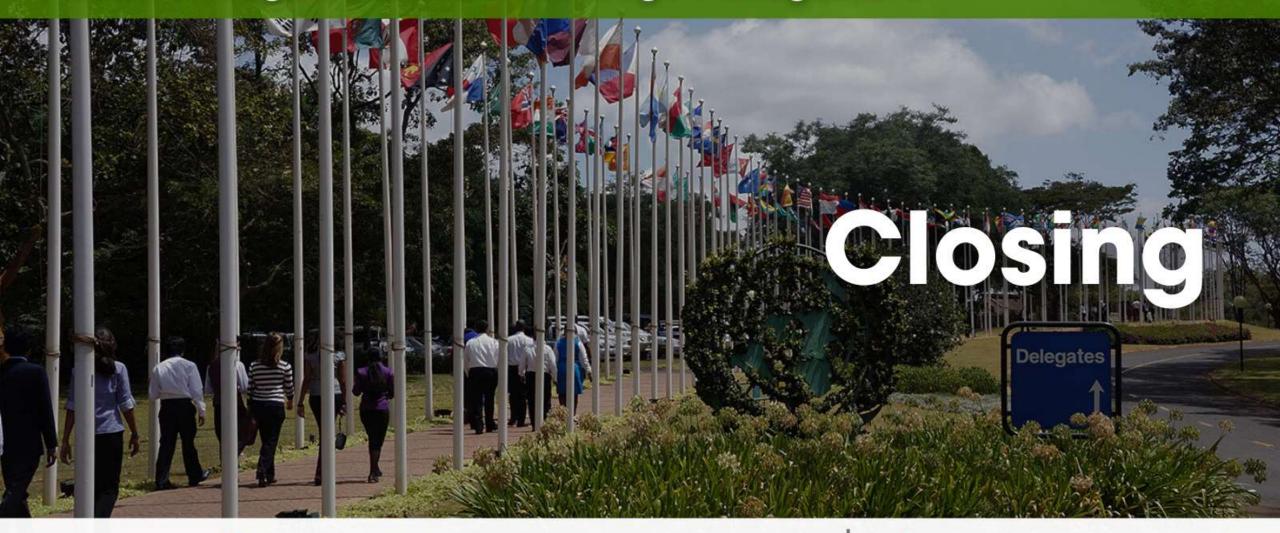








# Unlocking MEAs' Potential: Supporting Parties' Environmental Action through Data and Knowledge Management





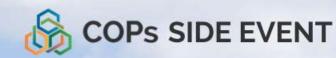












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## **COPs SIDE EVENT**

**Unlocking MEAs' Potential: Supporting Parties' Environmental Action** through Data and **Knowledge Management** 



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## THANK YOU!



## Carlos **MARTIN-NOVELLA**



Deputy Executive Secretary, BRS Secretariat



## Patricia KAMERI-MBOTE



Director, Law Division, UNEP



## Monika **STANKIEWICZ**



Executive Secretary, Minamata Convention Secretariat



## **Osmany PEREIRA**



Chief, Information and Conference Services Branch, BRS Secretariat



### Haruko OKUSU



Chief, Outreach and Projects Unit, CITES Secretariat

Communications and Knowledge

Associate Legal Officer, Law Division,

Management Officer, Minamata



## Shashika **SEDARA HETTIGE**



Associate Information Systems Officer, CITES Secretariat



## Anna **GARCÍA SANS**







## Jamie KNILL



Physical Science Specialist, Environment and Climate Change Canada



## Peter SPEELMAN

Convention Secretariat





## **Diana RIZZOLIO**



Coordinator, Geneva Environment Network | Moderator























## INNOVATING AND UNLOCKING FINANCE FOR NATURE-BASED SOLUTIONS

11 MAY 2023 | 16:00 - 17:30 CEST | PALAIS DES NATIONS & ONLINE



## WHAT'S NEXT?























**COPs SIDE EVENT**