

Regional Joint BCH and ABSCH Training of Trainers Workshop for Africa Region

Nairobi, 7-11 October 2024

The ABS Clearing House

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Introduction to the ABSCH

• THE ABSCH

- An online platform for exchanging information on ABS
- It was established by **Art 14** of the Nagoya Protocol to facilitate its implementation by enhancing legal certainty, clarity and transparency on procedures for access and benefit sharing as well as for monitoring the utilization of genetic resources along the value chain.

<https://absch.cbd.int/>



Introduction to the ABSCH

• Information Sharing Obligations

• Parties should make available to the ABSCH any information required by the Nagoya Protocol and pursuant to COP-MOP decisions. These include:

- Legislative, administrative and policy measures on access and benefit-sharing;
- Information on the national focal point and competent national authority or authorities; and
- Permits or their equivalent issued at the time of access as evidence of the decision to grant prior informed consent and of the establishment of mutually agreed terms.

Art 12.2

Art 14.2

Art 14.3

Art 17.1.a

Art 22.6

Art 29

Introduction to the ABSCH

• Information Sharing Obligations

• Parties should make available to the ABSCH any information required by the Nagoya Protocol and subsequent COP-MOP decisions. These include:

- Mechanisms to inform potential users of traditional knowledge associated with genetic resources about their obligations, including measures for access to and fair and equitable sharing of benefits arising from the utilization of such knowledge.

Art 12.2

Art 14.2

Art 14.3

Art 17.1.a

Art 22.6

Art 29

Introduction to the ABSCH

• Information Sharing Obligations

• Parties should make available to the ABSCH any information required by the Nagoya Protocol and pursuant to COP-MOP decisions. These include:

- Model contractual clauses;
- Methods and tools developed to monitor genetic resources; and
- Codes of conduct and best practices.

Art 12.2

Art 14.2

Art 14.3

Art 17.1.a

Art 22.6

Art 29

Introduction to the ABSCH

• Information Sharing Obligations

• Parties should make available to the ABSCH any information required by the Nagoya Protocol and pursuant to COP-MOP decisions. These include:

- Information on Checkpoints designated to collect or receive relevant information related to PIC, to the source of the genetic resource, to the establishment of MAT, and/or to the utilization of genetic resources;
- Information collected and received at check points;
- Internationally recognized certificates of compliance without prejudice to the protection of confidential information.

Art 12.2

Art 14.2

Art 14.3

Art 17.1.a

Art 22.6

Art 29

Introduction to the ABSCH

• Information Sharing Obligations

• Parties should make available to the ABSCH any information required by the Nagoya Protocol and pursuant to COP-MOP decisions. These include:

- Information on capacity-building and development initiatives at national, regional and international levels with a view to promoting synergy and coordination on capacity-building and development for access and benefit-sharing.

Art 12.2

Art 14.2

Art 14.3

Art 17.1.a

Art 22.6

Art 29

Introduction to the ABSCH

• Information Sharing Obligations

• Parties should make available to the ABSCH any information required by the Nagoya Protocol and pursuant to COP-MOP decisions. These include:

- Party reports on monitoring the implementation of its obligations under this Protocol, at intervals and in the format determined by COP-MOP.

Art 12.2

Art 14.2

Art 14.3

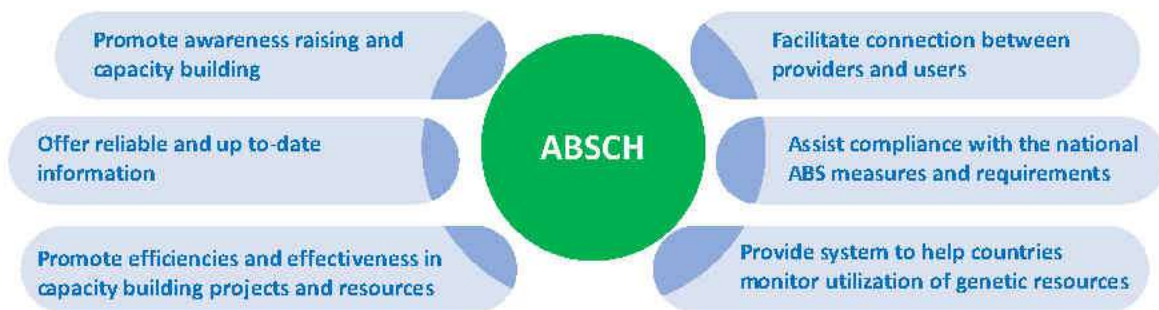
Art 17.1.a

Art 22.6

Art 29

Introduction to the ABSCH

- What are the benefits of the ABSCH



Finding information on the ABSCH

<https://absch.cbd.int/>

Convention on Biological Diversity

SIGN IN EN ?

ABSCH ACCESS AND BENEFIT-SHARING CLEARING-HOUSE

HOME ABOUT SEARCH * SUBMIT COUNTRY PROFILES * HELP * FORUMS

NAGOYA PROTOCOL

The Access and Benefit-sharing Clearing-House (ABSCH) is a platform for exchanging information on access and benefit-sharing and is a key tool to facilitate the implementation of the Nagoya Protocol. [Learn more](#)



Learn about the ABSCH

- About the ABSCH
- About the Nagoya Protocol
- FAQs

GET STARTED →



Search records

- Take the tour
- Help finding information
- Country Profiles
- National Reports

SEARCH →



Submit records

- Sign-in
- Get your account
- Take the tour
- Help publishing records

SUBMIT →



Finding information on the ABSCH

• Type of Information on the ABSCH

- Information on the ABS CH is divided into 3 main categories.
- Categories reflect who has published information and therefore has taken ownership and responsibility

National Records (Published by the Governments of Parties and non-Parties)

Reference Records submitted by stakeholders and Published by the sCBD

sCBD Managed records published by the CBD secretariat

Finding information on the ABSCH

• Type of Information on the ABS-CH

- National records includes the information Parties are required to make available in accordance with [Art. 14.2](#)
- They are managed and published by governments
- All national Records are approved by the National Publishing Authority

ABS National Focal Points (NFP)	Competent National Authorities (CNA)	Legislative administrative or Policy measures (MSR)
National Websites or databases (NDB)	Internationally Recognized Certificate of Compliance (IRCC)	Checkpoints (CP)
Checkpoint Communiqués (CPC)	National Report (NR)	Model Contractual Clauses (MCC)
ABS Procedures (PRO)		

Finding information on the ABSCH

• Type of Information on the ABS-CH

- Responsible to liaise with the Secretariat and make available information on procedure for accessing genetic resources and establishing mutually agreed terms, including information on CNA, relevant indigenous and local communities and relevant stakeholders (Art. 13.1)
- The NFP must be designated or modified by completing an official designation for offline and sending it to the secretariat

ABS National Focal Points (NFP)	Competent National Authorities (CNA)	Legislative administrative or Policy measures (MSR)
National Websites or databases (NDB)	Internationally Recognized Certificate of Compliance (IRCC)	Checkpoints (CP)
Checkpoint Communiqués (CPC)	National Report (NR)	Model Contractual Clauses (MCC)
ABS Procedures (PRO)		

Finding information on the ABSCH

• Type of Information on the ABS-CH

- Entities that are in accordance with the applicable national legislative administrative or policy measures responsible for granting access or, as applicable, issuing written evidence that access requirements have been met as well as for advising on applicable procedures and requirements for obtaining prior informed consent and entering into mutually agreed terms Art.13.2.

ABS National Focal Points (NFP)	Competent National Authorities (CNA)	Legislative administrative or Policy measures (MSR)
National Websites or databases (NDB)	Internationally Recognized Certificate of Compliance (IRCC)	Checkpoints (CP)
Checkpoint Communiqués (CPC)	National Report (NR)	Model Contractual Clauses (MCC)
ABS Procedures (PRO)		

Finding information on the ABSCH

Type of Information on the ABS-CH

- The measures adopted at a domestic level, and may include any relevant explanatory information on how to meet ABS requirements, to implement ABS obligations of the Convention and/or Nagoya Protocol.

ABS National Focal Points (NFP)	Competent National Authorities (CNA)	Legislative administrative or Policy measures (MSR)
National Websites or databases (NDB)	Internationally Recognized Certificate of Compliance (IRCC)	Checkpoints (CP)
Checkpoint Communiqués (CPC)	National Report (NR)	Model Contractual Clauses (MCC)
ABS Procedures (PRO)		

Finding information on the ABSCH

Type of Information on the ABS-CH

- Information and links to any national websites or databases that are relevant for ABS

ABS National Focal Points (NFP)	Competent National Authorities (CNA)	Legislative administrative or Policy measures (MSR)
National Websites or databases (NDB)	Internationally Recognized Certificate of Compliance (IRCC)	Checkpoints (CP)
Checkpoint Communiqués (CPC)	National Report (NR)	Model Contractual Clauses (MCC)
ABS Procedures (PRO)		

Finding information on the ABSCH

Type of Information on the ABS-CH

- The Certificate is made up of non-confidential information from the ABS permit or its equivalent and can serve as evidence that the genetic resource which it covers has been accessed in accordance with Prior informed consent (PIC) and that mutually agreed terms have been established. It contains information to link it to the original ABS permit and assist in monitoring the utilization of genetic resources by users throughout the value chain (Art. 17)

ABS National Focal Points (NFP)	Competent National Authorities (CNA)	Legislative administrative or Policy measures (MSR)
National Websites or databases (NDB)	Internationally Recognized Certificate of Compliance (IRCC)	Checkpoints (CP)
Checkpoint Communiqués (CPC)	National Report (NR)	Model Contractual Clauses (MCC)
ABS Procedures (PRO)		

Finding information on the ABSCH

Type of Information on the ABS-CH

- All parties are to designate effective CP at places that interact with users along the value chain from research to commercialization of a product. CP are to collect or receive information provided by users related to the utilization of genetic resources (Art 17) to inform and alert relevant authorities in the provider country as to how their resources are being used.

ABS National Focal Points (NFP)	Competent National Authorities (CNA)	Legislative administrative or Policy measures (MSR)
National Websites or databases (NDB)	Internationally Recognized Certificate of Compliance (IRCC)	Checkpoints (CP)
Checkpoint Communiqués (CPC)	National Report (NR)	Model Contractual Clauses (MCC)
ABS Procedures (PRO)		

Finding information on the ABSCH

• Type of Information on the ABS-CH

- A summary of the information collected or received by checkpoint from the user of genetic resources (Art 17.1(a.i)) to inform and alert relevant authorities in the provider country as to how their resources are being used.

ABS National Focal Points (NFP)	Competent National Authorities (CNA)	Legislative administrative or Policy measures (MSR)
National Websites or databases (NDB)	Internationally Recognized Certificate of Compliance (IRCC)	Checkpoints (CP)
Checkpoint Communiqués (CPC)	National Report (NR)	Model Contractual Clauses (MCC)
ABS Procedures (PRO)		

Finding information on the ABSCH

• Type of Information on the ABS-CH

- Information submitted by Governments in the context of Art 29 to report the progress on the measures that are taken to implement the Nagoya Protocol

ABS National Focal Points (NFP)	Competent National Authorities (CNA)	Legislative administrative or Policy measures (MSR)
National Websites or databases (NDB)	Internationally Recognized Certificate of Compliance (IRCC)	Checkpoints (CP)
Checkpoint Communiqués (CPC)	National Report (NR)	Model Contractual Clauses (MCC)
ABS Procedures (PRO)		

Finding information on the ABSCH

Type of Information on the ABS-CH

- Model contractual clauses for mutually agreed terms (MAT) in relation to ABS shared by national governments through the ABSCH to provide useful guidance in the negotiation of MAT, reduce transaction costs while promoting legal certainty and compliance and assist users to understand and fulfil ABS requirements and meet provider's expectations.

ABS National Focal Points (NFP)	Competent National Authorities (CNA)	Legislative administrative or Policy measures (MSR)
National Websites or databases (NDB)	Internationally Recognized Certificate of Compliance (IRCC)	Checkpoints (CP)
Checkpoint Communiqués (CPC)	National Report (NR)	Model Contractual Clauses (MCC)
ABS Procedures (PRO)		

Finding information on the ABSCH

Type of Information on the ABS-CH

- This record type is meant to quickly provide guidance for potential users to identify and understand the steps required for access to genetic resources and/or associated traditional knowledge in a country.

ABS National Focal Points (NFP)	Competent National Authorities (CNA)	Legislative administrative or Policy measures (MSR)
National Websites or databases (NDB)	Internationally Recognized Certificate of Compliance (IRCC)	Checkpoints (CP)
Checkpoint Communiqués (CPC)	National Report (NR)	Model Contractual Clauses (MCC)
ABS Procedures (PRO)		

Finding information on the ABSCH

• Type of Information on the ABS-CH

- Reference records are record submitted by stakeholders and published by the secretariat of the CBD.

Virtual Library Resources	Model Contractual Clauses	Capacity building Initiatives
Community Protocols and Procedures and Customary Laws	Codes of Conduct, Guidelines, Best Practices and/or Standards	

Finding information on the ABSCH

• Type of Information on the ABS-CH

- ABS Resources including general literatures, awareness raising materials, and capacity building resources.

Virtual Library Resources	Model Contractual Clauses	Capacity building Initiatives
Community Protocols and Procedures and Customary Laws	Codes of Conduct, Guidelines, Best Practices and/or Standards	

Finding information on the ABSCH

Type of Information on the ABS-CH

- Model contractual clauses are addressed in Art 19 of the Protocol. They can assist in the development of agreements that are consistent with ABS requirements and may reduce transaction costs while promoting legal certainty and transparency.

Virtual Library Resources	Model Contractual Clauses	Capacity building Initiatives
Community Protocols and Procedures and Customary Laws	Codes of Conduct, Guidelines, Best Practices and/or Standards	

Finding information on the ABSCH

Type of Information on the ABS-CH

- Information on Capacity Building Initiatives on ABS at national, regional and international levels shared to promote synergy and coordination.

Virtual Library Resources	Model Contractual Clauses	Capacity building Initiatives
Community Protocols and Procedures and Customary Laws	Codes of Conduct, Guidelines, Best Practices and/or Standards	

Finding information on the ABSCH

• Type of Information on the ABS-CH

- Community Protocols and Procedures and Customary laws are addressed in Art. 12 of the Protocol and can help other actors understand and respect the community procedures and values with respect to ABS.

Virtual Library Resources	Model Contractual Clauses	Capacity building Initiatives
Community Protocols and Procedures and Customary Laws	Codes of Conduct, Guidelines, Best Practices and/or Standards	

Finding information on the ABSCH

• Type of Information on the ABS-CH

- Codes of Conduct, Guidelines, Best Practices and/or Standards are addressed in Art. 20 of the Protocol and assist users to undertake their activities in a manner that is consistent with ABS requirements while also considering the practices of different sectors

Virtual Library Resources	Model Contractual Clauses	Capacity building Initiatives
Community Protocols and Procedures and Customary Laws	Codes of Conduct, Guidelines, Best Practices and/or Standards	

Finding information on the ABSCH

- Type of Information on the ABS-CH

- SCBD Managed records provide information on the works of the Secretariat related to ABS

News stories	Notifications	Statements
Press release	Meetings	

Finding information on the ABSCH

The screenshot displays the ABSCH website interface. At the top, the logo for ABSCH (The Access and Benefit-Sharing Clearing-House) is visible, along with the Convention on Biological Diversity logo. A navigation bar includes links for 'About the ABSCH', 'Search', 'Submit', 'Country Profiles', 'National Reports', and 'Forums'. Below the navigation bar, there is a search bar and a 'RECORD FILTERS' section. The 'RECORD FILTERS' section includes dropdown menus for 'Record types', 'Keywords', 'Country', 'Regions', 'Date', and 'My saved searches'. Below the filters, there are three tabs: 'National records' (212), 'Reference records' (281), and 'SCBD records' (647). A pagination bar shows '1' selected. The main content area displays two entries: 'Afghanistan' and 'Albania'. Each entry includes the name of the National Focal Point (NFP) and their contact information. For Afghanistan, the NFP is Mr. Schah Zaman Malwandi, Director General National Environmental Protection Agency (NEPA). For Albania, the NFP is Ms. Elvana Rama, Head of Biodiversity Unit, Ministry of Tourism and Environment.

Finding information on the ABSCH

CBD > ABSCH > SEARCH

HELP USING THE SEARCH

Search the ABSCH

SEARCH FILTERS: Record types Keywords Country Regions Date My saved searches

National Records

National records are published by Governments and include national information relevant for the implementation of the Nagoya Protocol as well as information Parties are obliged to provide in accordance with the Protocol

- ABS National Focal Point
- Competent National Authority
- Legislative, Administrative or Policy Measures
- ABS Procedure
- National Model Contractual Clause
- Internationally Recognized Certificates of Compliance
- National Websites or Databases
- Checkpoint
- Checkpoint Communiqué
- Interim National Reports on the Implementation of the Nagoya Protocol


Party Status

- Party to the Protocol
- Ratified, not yet Party to the Protocol
- Not a Party to the Protocol
- Signatory to the Protocol

Reference Records

Reference records include a number of ABS relevant resources and information. They can be submitted by any registered user of the ABS Clearing-House (Parties, Non-Parties, governments, international organizations, indigenous and local communities, and relevant stakeholders).

- Virtual Library Resource
- Organization
- Capacity-building Initiative
- Capacity-building Resource
- Model Contractual Clauses, Codes of Conduct, Guidelines, Best Practices and/or Standard
- Community Protocols and Procedures and Customary Law



Finding information on the ABSCH

CBD > ABSCH > SEARCH

HELP USING THE SEARCH

Search the ABSCH


SEARCH FILTERS: Record types Keywords Country Regions Date My saved searches

All Keywords

- ABS agreements
- ABS legislative, administrative or policy measures
- Academic research
- Access
- Access and Benefit-sharing Clearing House
- Access to genetic resources
- Access to genetic resources (Article 15 of the CBD)
- Access to traditional knowledge associated with genetic resources, including prior informed consent or approval or involvement
- Agricultural areas
- Agricultural sector
- All areas of access of the genetic resource
- All types of genetic resources
- Animals
- Antarctic Treaty System
- Awareness-raising
- Biocultural Diversity

National records 2163 Reference records 887 SCBD records 687

< Prev 1 2 3 4 5 6 Next >



Finding information on the ABSCH

- Each time a filter such as a record type or keyword is selected the search will be executed and the active filter will appear on the top of the page. you can simply click on an active filter to remove from the search.
- On the same page below the filters, you will find the search results . they are separated per record category which are displayed under separate taps to maintain a clear distinction between categories of records with the view to reduce the possibility of confusing type of records.
- Records are also color coded to help identifying the record category. these are bleu for national record orange for reference record and grey for sCBD managed records

Finding information on the ABSCH

Unique Identifier (UID)

Combination of alphabets
and numbers

Each time record is updated,
last set of numbers in the UID
(revision number), is
increased by 1

Allows amendments
made to records to be
tracked and provide
greater transparency

UID: Distinct code assigned to each published record in the
ABS Clearing-House

How the UNIQUE ID is established

Example: ABSCH - IRCC - AF - 206964 - 2

AAAAA - **BBB** - **CC** - **DDDDDD** - **E**

AAAAA = Realm ["ABSCH", "ABSCHTRG", "ABSCHDEV"]
website and environment where the record was entered

BBB = Acronym for the type of common format

CC = Owner (2 digit ISO country code, "SCBD", USER ID
number)

DDDDDD = Document ID number from the CHM vault

E = Revision number (how many times the record has
been published)

Finding information on the ABSCH

- The unique identifier (UID)

- Can be typed into the search and used as a filter either to find a particular record or to get a list of records that reference a particular record. For example, this can be useful if you were looking for all IRCCs issued by a specific CNA. To carry out this particular search you could select the national record type: “Internationally Recognized Certificate of Compliance” from the set of predefined national record filters and enter the UID of the competent national authority as a free text filter.

- Can be entered with or without the revision number (the last set of digits that make up the UID). If revision number is included then only the records that reference that specific version of the CNA will be returned. When the revision number is omitted from the search filter then all records that make reference to any published version of that CNA will be returned.

Registering information on the ABSCH

- Types of users

- **National Users:** Can register National Records and Reference records

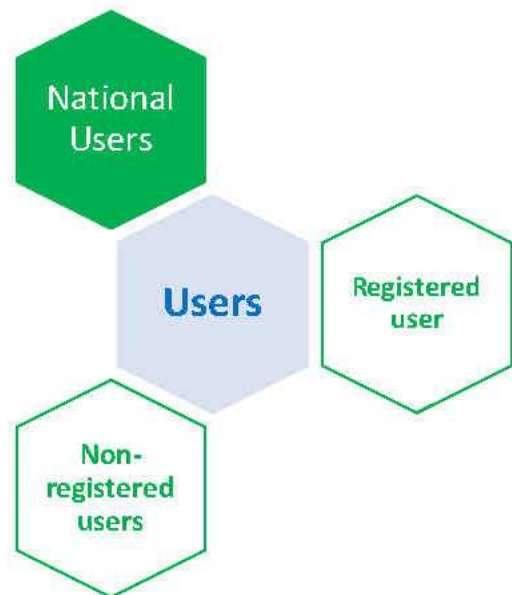
Parties

should publish available information in accordance with Art 14.2



Non-Parties

Art 24 of the Protocol provides that Parties should encourage Non-Parties to adhere to the Protocol and to contribute appropriate information to the ABSCH



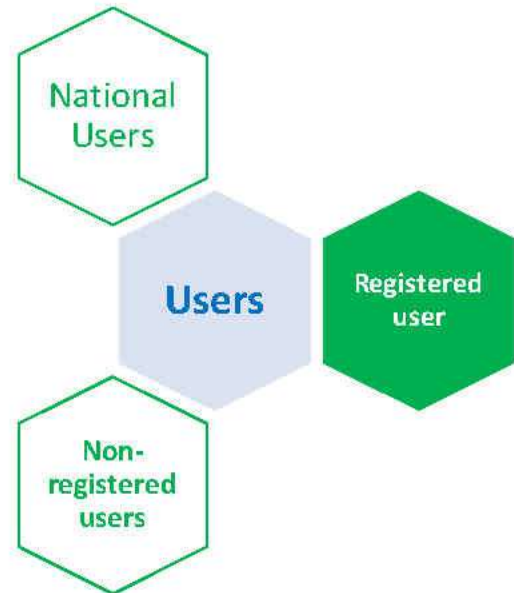
Registering information on the ABSCH

• Types of users

- **Registered users:** subscribe themselves to the ABSCH and can only register only Reference records

Other stakeholders

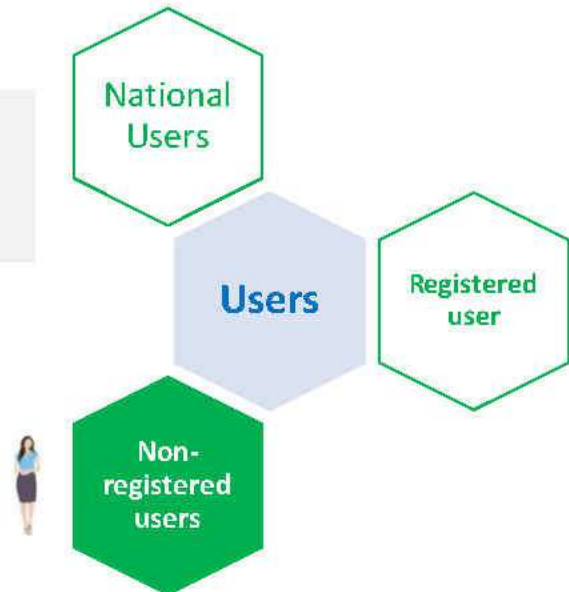
Including IPLC and share relevant information allowing the ABSCH to do its job more effectively



Registering information on the ABSCH

• Types of users

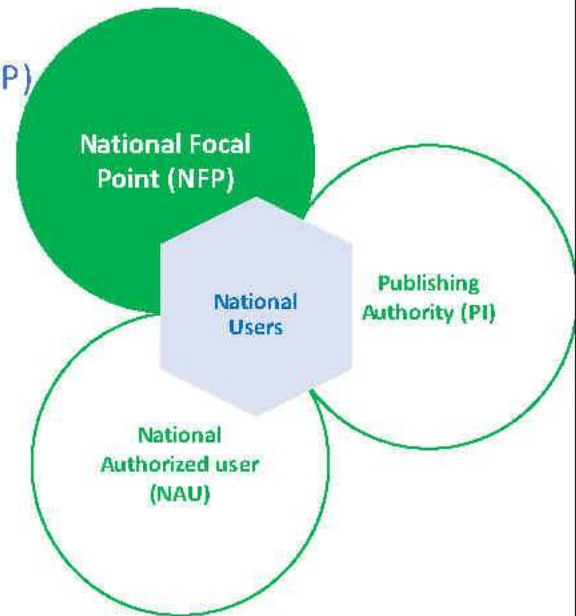
- **Non-registered users:** Users who use the website for searching information without CBD account and without the intention of contributing information



Registering information

• The ABS National Focal Point (ABSNFP)

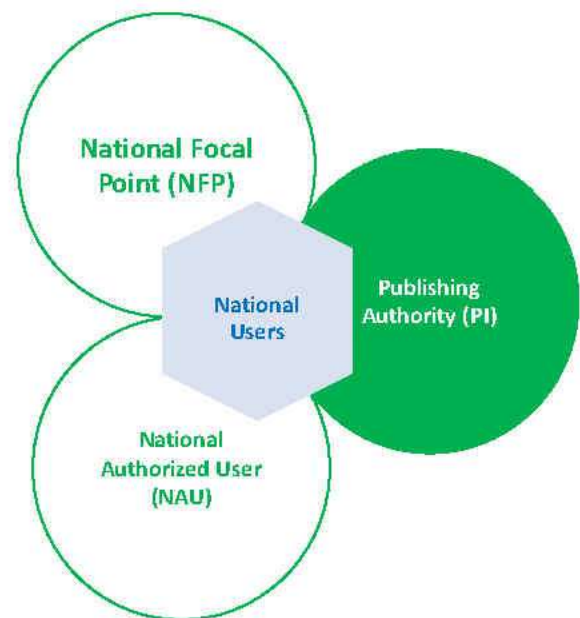
- has the responsibility to liaise with the sCBD and make available information on procedure for accessing genetic resources and establishing MAT including information on CNA and relevant IPLC and stakeholders (Art 13.1)
- designed or modified by completing an official designation form offline and sending it to the secretariat.
- must designate himself or another person as the publishing authority of his country



Registering information

• Publishing Authority (PI)

- its role can be changed easily by NFP
- Publish National Record
- Manage online which users are authorized to view, create and publish record
- Authorize the publication of all national records registered on the ABSCH by NAU
- Ensuring that the information made available on the ABSCH is complete, relevant and up-to-date.
- Ensuring that no confidential information is published on the ABSCH



Registering information

• National Authorized user (NAU)

- designated by the PI online through the ABSCH
- create, manage and register records for his country which are only published after being approved by the PI
- It may be helpful to designate the competent national authority or checkpoint as national authorized users



Registering information on the ABSCH

• Type of users (summary)

	National users	Registered user	Non-registered users
E.g.	- National Focal Point - Publishing Authority - National Authorized user	—	—
Account conferred by	Designation	Subscription	—
Register National record	✓	✗	✗
Register reference record	✓	✓	✗
Search for information	✓	✓	✓

Non parties follow the same procedures as parties including designation of NFP, PI and NAU

Registering information

- ABS training website

- sCBD maintains training website functionally identical to real ABSCH website except that it operates in a separate and isolated environment
- It is meant to support training and workshops by providing users a place to submit practice records and get familiarized with the functionalities of the ABSCH
- It is clearly identified by its orange striped background and ABSCH Training written in Bold lettering
- UID for records start with ABSCHTRG to indicate a training record

The screenshot shows a web browser window displaying the ABSCH (The Access and Benefit-Sharing Clearing-House) user dashboard. The browser's address bar shows the URL `absch.cbd.int/register/dashboard`. The page header includes the ABSCH logo and the text "THE ACCESS AND BENEFIT-SHARING CLEARING-HOUSE". A navigation menu at the top contains links for "About the ABSCH", "Search", "Submit", "Country Profiles", "National Reports", and "Forums". Below the navigation menu, a breadcrumb trail reads "CBD > ABSCH > Dashboard > Dashboard". A secondary navigation bar contains tabs for "Dashboard", "Requests", "Notifications", "User Management" (which is highlighted with a red box), and "Preferences". The main content area is titled "Dashboard" and includes a welcome message: "Welcome Ossama Abdelkawy". Below this is a "Record overview" section with a table. The table has columns for "Published", "Drafts", and "Requests". The rows represent different record types: "Virtual Library Resource (VLR)", "Organization (ORG)", "Capacity-building Initiative (CBI)", "Model Contractual Clauses, Codes of Conduct, Guidelines, Best Practices and/or Standard (A19A20)", and "Community Protocols and Procedures and Customary Law (CPP)". A green circular help icon with a question mark is visible in the bottom right corner of the dashboard area.

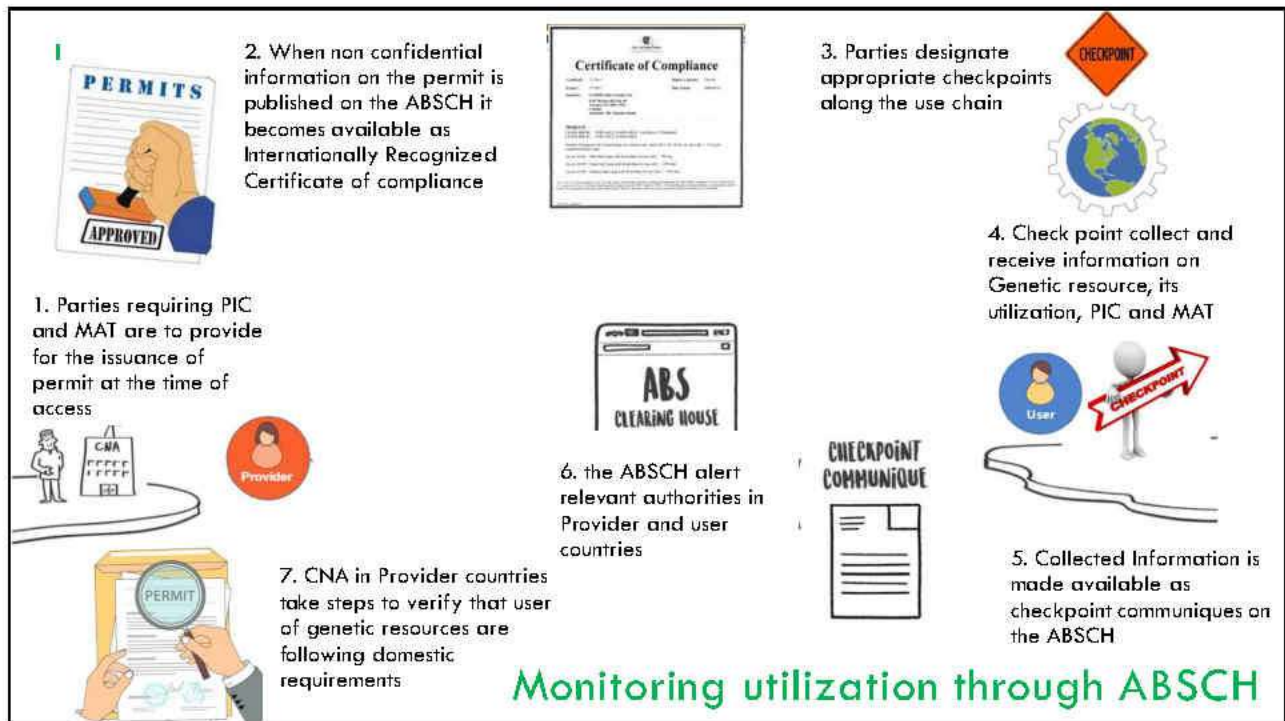
Registering information on the ABSCH

- User management



ABS national focal point can easily nominate or change who is designated as publishing authority for the country

Publishing authority can easily nominate or change which users are designated as nationally authorized users



Thank you !

For more information, please email

elkawyo@gmail.com

