For a more comprehensive glossary, please visit BCH Glossary
http://bch.cbd.int/resources/glossary/

Advance Informed Agreement (AIA) procedure
Procedure that applies to the first intentional transboundary movement of an LMO for intentional introduction into the environment of the Party of import. See RR 07: Decisions and Declarations.

Article 11 Decisions
National decisions related to LMOs intended for direct use as feed or food or for processing. See RR 07: Decisions and Declarations.

BCH Web Service
The BCH web service is a platform-independent system that can be used by other applications (software) to exchange information with the BCH.

Biosafety Clearing-House (BCH)
The Biosafety Clearing-House was established under Article 20 of the Biosafety Protocol as part of the Clearing-House Mechanism under Article 18, paragraph 3, of the Convention, in order to facilitate the exchange of scientific, technical, environmental and legal information on, and experience with, living modified organisms; and to assist Parties to implement the Protocol.

Biosafety Clearing-House (BCH) Central Portal
The web-based main point of entry to find information in the Biosafety Clearing-House, which is maintained by the CBD Secretariat. Among other things, the Central Portal aggregates information relevant to implementation of the Biosafety Protocol that is provided by different sources, and provides users with the ability to search for information in six languages.

Biosafety Clearing-House National Focal Point (BCH-NFP)
An institution or individual responsible on behalf of the government to facilitate the sharing of information and to liaise with the Secretariat on issues of relevance to the development and implementation of the Biosafety Clearing-House. BCH-NFP may register all types of BCH records with the exception of National Focal Points records.

Biosafety Expert
An individual with expertise in one or more biosafety-related disciplines who is nominated by his/her government to the Roster of Experts in biosafety.

Biosafety Information Resource Centre (BIRC)
The BIRC is an online searchable database containing electronic catalogues of biosafety-related publications and information resources (including: news services, e-mail listservs, online databases and search engines, reports and case studies,
journals and new letters, as well as teaching materials (manuals, toolkits and presentations). See RR10: Information Resources.

Biosafety Protocol
See Cartagena Protocol on Biosafety
Capacity-Building
Under Article 22 of the Protocol, capacity-building focuses on the development and/or strengthening of human resources and institutional capacities in biosafety, including biotechnology to the extent that it is required for biosafety of developing country Parties, in particular the least developed and small island developing States among them, and Parties with economies in transition, for their effective implementation of the Biosafety Protocol.

Cartagena Protocol on Biosafety (Biosafety Protocol)
The Biosafety Protocol is an international agreement negotiated and adopted under the Convention on Biological Diversity. The Objective of the Protocol is to contribute, in accordance with the precautionary approach contained in Principle 15 of the Rio Declaration on Environment and Development, to contribute to ensuring an adequate level of protection in the field of the safe transfer, handling and use of living modified organisms resulting from modern biotechnology that may have adverse effects on the conservation and sustainable use of biological diversity, taking also into account risks to human health, and specifically focusing on transboundary movements.

Cartagena Protocol on Biosafety National Focal Point (CPB-NFP)
An institution or individual responsible on behalf of the government for liaison with the Secretariat on issues required by the Protocol, and designated under Article 19 of the Protocol.

Convention on Biological Diversity (CBD) Secretariat
The Convention on Biological Diversity (CBD) established a Secretariat that undertakes functions described under Article 24 of the Convention. The CBD Secretariat, which is based in Montreal, Canada, also serves as the Secretariat of the Biosafety Protocol. The Secretariat maintains the Central Portal of the BCH.

Central Portal
See Biosafety Clearing-House (BCH) Central Portal

Common Format
A standardized way to organize and present information to the BCH. Common formats make searching for information in the BCH databases easier and more efficient.

Common Name
The common name of an organism is the name by which an organism is generally known as outside of its scientific taxonomic name (e.g. *Gossypium hirsutum* is commonly known as cotton).

Compendium of Biosafety Training Courses
The Compendium includes a listing of recurrent biosafety education and training programs offered by academic and other relevant institutions around the world.
Competent National Authority (CNA)
Competent national authorities are designated and authorized by governments to be responsible for performing the administrative functions required by the Protocol, and to act on their behalf with respect to those functions.

Conference of the Parties (COP)
The Conference of the Parties (COP) to the Convention on Biological Diversity is the intergovernmental supreme decision-making body with regard to the implementation of the Convention.

Conference of the Parties to the Convention on Biological Diversity serving as the meeting of the Parties to the Protocol (COP/MOP)
The Conference of the Parties to the Convention on Biological Diversity (COP) serves as the meeting of the Parties to the Protocol (the 'COP-MOP'), in accordance with Article 29 of the Protocol. The COP-MOP consists of all Parties to the Protocol and its main functions are to review the implementation of the Protocol and make decisions necessary to promote its effective implementation.

Contained use
Contained use means any operation, undertaken within a facility, installation or other physical structure, which involves living modified organisms that are controlled by specific measures that effectively limit their contact with, and their impact on, the external environment (Article 3).

Controlled Vocabulary
A pre-defined list of terms and related synonyms used in a specific context and available in multiple languages. Controlled vocabularies are used to register and search for information in the BCH databases.

Convention on Biological Diversity (CBD)
The Convention on Biological Diversity (CBD) is an international agreement dedicated to the conservation of biological diversity, the sustainable use of its components and the fair and equitable sharing of the benefits arising out of the utilization of genetic resources, including by appropriate access to genetic resources, by appropriate transfer of relevant technologies and by appropriate funding. The Biosafety Protocol is an international agreement negotiated and adopted under the CBD.

Convention on Biological Diversity National Focal Point (CBD-NFP)
An institution or individual responsible on behalf of the government for communication with the CBD Secretariat on a particular topic. The BCH Central Portal only provides the CBD-NFP(s) of a government when no Cartagena Protocol on Biosafety National Focal Point (CPB-NFP) is available.

Current Awareness Mailing List
A service that sends out regular updates summarizing new information that has been added to the BCH, sent directly to users by email (or to a specified fax number). The categories of information to be included in the summaries, and the frequency of their delivery can be individually customized by each user.

Decisions
Final national decisions taken by Parties to the Protocol regarding the importation or release of living modified organisms. See RR07: Decisions and Declarations.

Discussion forum
The discussion forums are a service that allows users to exchange information on a variety of topics related to operation of the BCH and implementation of the Protocol.

Domestic regulatory framework
A domestic regulatory framework may include national laws, regulations and guidelines for implementation of the Biosafety Protocol.

Donor organism
The organism that donates genetic material to the recipient organism.

Downloadable file
Files that may be downloaded from the BCH in word or PDF format include lists of NFPs and CNAs that are generated on a daily basis, BCH-related forms and documents, and modules of the BCH training toolkit.

Emergency Measures (Article 17) Contact Point
The point of contact nominated to receive notifications under Article 17 regarding unintentional transboundary movements of living modified organisms and emergency measures.

Export
Under Article 3 of the Protocol, export means intentional transboundary movement of living modified organisms from one Party to another Party.

Exporter
Under Article 3 of the Protocol, exporter means any legal or natural person, under the jurisdiction of the Party of export, who arranges for a living modified organism to be exported.

Free text
Any non-standardized form field where the user may type in an entry, as opposed to having to refer to a controlled vocabulary.

Genetically modified organism (GMO)
See Living modified organism (LMO).
Global Environment Facility (GEF)
The Global Environment Facility (GEF) is the financial mechanism of the Convention on Biological Diversity (in accordance with Article 21 of the Convention) as well as the Biosafety Protocol (in accordance with Article 28 of the Protocol). It was established in 1991 to help developing countries fund projects and programs that protect the global environment.

Handling, transport, packaging and identification of LMOs
Article 18 of the Protocol addresses the issue of handling, transport, packaging and identification of LMOs.

Header bar
This bar provides links to general information about the BCH website and appears on most pages of the BCH website.

Import
Under Article 3 of the Protocol, import means intentional transboundary movement of living modified organisms into one Party from another Party.

Importer
Under Article 3 of the Protocol, importer means any legal or natural person, under the jurisdiction of the Party of import, who arranges for a living modified organism to be imported.

Intergovernmental organization (IGO)
Intergovernmental organizations (IGOs) are collective groups where the members are comprised of nation states, as opposed to individuals. To be considered an IGO a formal agreement or treaty must be convened and a membership base of more than three governments. There must also be the establishment of a permanent secretariat which is designated to perform ongoing tasks.

Interoperability
The ability for information to be shared across applications, platforms, or systems. Further information on making your data interoperable with the BCH is available in Module 5 of the BCH toolkit.

Introduced or modified trait
A genetic trait introduced or modified to create an LMO. Examples include chemical tolerance, pest resistance, virus resistance, reproductive alteration, etc. See RR08: Introduced Traits

Keyword search
A free word search function that includes several fields in the BCH databases.
Left navigation bar
The main navigation bar for the BCH website. It appears on most pages of the BCH website.

Living modified organism (LMO)
A living modified organism is any living organism that possesses a novel combination of genetic material obtained through the use of modern biotechnology (Article 3). It is broadly equivalent to a genetically modified organism (GMO).

Living modified organism (LMO) products
According to Article 20.3(c) of the Protocol, LMO products are processed material that are of living modified organism origin, containing detectable novel combinations of replicable genetic material obtained through the use of modern biotechnology.

Living modified organism intended for direct use as food or feed, or for processing (LMO-FFP)
LMOs intended for direct use as food or feed, or processing represent a large category of agricultural commodities.

Living Organism
Under Article 3 of the Protocol, living organism means any biological entity capable of transferring or replicating genetic material, including sterile organisms, viruses and viroids.

Management Centre
The Part of the BCH Central Portal where registered users can register, delete, or update information in the BCH databases. See RR.06: Management Centre

Modern biotechnology
Under Article 3 of the Protocol, “modern biotechnology means the application of:
a. In vitro nucleic acid techniques, including recombinant deoxyribonucleic acid (DNA) and direct injection of nucleic acid into cells or organelles, or
b. Fusion of cells beyond the taxonomic family,
that overcome natural physiological reproductive or recombination barriers and that are not techniques used in traditional breeding and selection”.

National Authorized User
An individual nominated by BCH National Focal Points, for registering information in the BCH. However, to ensure the authenticity of the information, the BCH National Focal Point is required to verify the accuracy of any record before it is validated and made public.
National Biosafety Framework (NBF)
A combination of policy, legal, administrative and technical instruments that are set in place to address safety for the environment and human health in relation to modern biotechnology.

National Focal Point
See Cartagena Protocol National Focal Point, Biosafety Clearing-House National Focal Point, Convention on Biological Diversity National Focal Point

Party to the Cartagena Protocol
A State or regional economic integration organization that has ratified, accepted, approved or acceded to the Protocol (i.e. a country which has agreed to make the Protocol legally binding).

Quick Search
A fast and simple search of records held in the BCH databases. This feature appears on most pages of the BCH Central Portal.

Regional economic integration organization
Under Article 3 of the Protocol, a regional economic integration organization is an organization constituted by sovereign States of a given region, to which its member States have transferred competence in respect of matters governed by this Protocol and which has been duly authorized, in accordance with its internal procedures, to sign, ratify, accept, approve or accede to it.

Risk Assessment
An environmental review of an LMO generated by a regulatory process, and carried out in accordance with Article 15 and Annex III of the Protocol.

Roster of Experts
A regionally balanced list of experts in biosafety, nominated by governments, that was established by COP decision EM-I/3 and aims “to provide advice and other support, as appropriate and upon request, to developing country Parties and Parties with economies in transition, to conduct risk assessment, make informed decisions, develop national human resources and promote institutional strengthening, associated with the transboundary movements of living modified organisms.” The Interim Guidelines for the Roster of Experts on Biosafety explains the operations of the roster and the roles and responsibilities of the administrator (the Executive Secretary), nominating governments, and experts.

Secretariat of the Convention on Biological Diversity (SCBD)
See Convention on Biological Diversity (CBD) Secretariat

Thesaurus of the BCH
See Controlled Vocabulary
Training Modules for the BCH
Interactive tutorials that explain how to use the BCH website to find and register information.

Transboundary Movement
Under Article 3 of the Protocol, transboundary movement means the movement of a living modified organism from one Party to another Party, save that, for the purposes of Articles 17 and Article 24, transboundary movement extends to movement between Parties and non-Parties.

Unique Identification (UID)
A combination of alphabets and numbers used to distinguish one living modified organism from the other, and allow for attaching and retrieving specific information on the organism. See RR11: Unique Identification.