





### The Access and Benefit-Sharing Clearing-House (ABSCH)

## MODEL CONTRACTUAL CLAUSES, CODES OF CONDUCT, GUIDELINES, BEST PRACTICES AND/OR STANDARD (A19A20)

PUBLISHED: 14 NOV 2017

Title

Utilization of genetic resources and associated traditional knowledge in academic research - A good practice guide for access and benefit-sharing

Summary

This publication explains Access to Genetic Resources and Benefit-sharing (ABS) and its implications for academic research. The guide offers comprehensive information to assist scientists and research institutions in planning and performing research projects that use genetic resources and associated traditional knowledge from abroad.

The goal of this manual is to enable researchers to act in conformity with the regulatory requirements of the Convention on Biological Diversity, its Nagoya Protocol and the International Treaty on Plant Genetic Resources for Food and Agriculture. The Good Practice Guide includes graphic illustrations outlining the steps to be taken when accessing genetic resources for research purposes, in-situ in the provider country, or ex-situ in public collections, within a research institution, or from third persons.

It illustrates benefit-sharing opportunities to be included in the Mutually Agreed Terms from a non-commercial research perspective. See also our specific publication and website Toolbox to elaborate a Mutually Agreed Terms contract on http://abs.scnat.ch Switzerland has ratified the CBD, the Nagoya Protocol and the International Treaty. The Good Practice Guide informs about the corresponding Swiss legal obligations of academic researchers.

The brochure also contains several case studies to exemplify ABS situations, a glossary and important contact points to get started with your ABS procedure.

Link to the resource(s)

ABS Good Practice E WEB 2016.pdf (English)

Access to Genetic Resources and Associated Traditional Knowledge and Sharing the Benefits arising from their Utilization (ABS) (English) (https://naturwissenschaften.ch/organisations/biodiversity/abs)

Author(s)

Susette Biber-Klemm, Sylvia I. Martinez

Publication year

2016

Reference to the authoring organisation(s)

ORGANIZATION

Swiss Academy of Sciences, Bern, Switzerland (SCNAT)

Academic or research institute

Laupenstrasse 7 Bern 3008, Switzerland Phone: +41 31 306 93 41 Email: abs@scnat.ch

Website: http://www.naturwissenschaften.ch/organisations/biodiversity

### ORGANIZATION

Swiss Academies of Arts and Sciences (A+)

Academic or research institute Laupenstrasse 7 Bern, BE 3001. Switzerland

Phone: +41 (0)31 306 92 20 Email: info@akademien-schweiz.ch Website: http://www.akademien-schweiz.ch

Cover image(s)



Type of resource

· Best practices

Format details

### PDF-file; 70 pages. Requires PDF reader for viewing

Country(ies), Regional or Economic group(s) related to the resource

#### Switzerland

Thematic areas(s) and keywords for facilitating online searche

Access to genetic resources (Article 15 of the CBD)

Nagoya Protocol

Access to genetic resources

For non-commercial use

Access to traditional knowledge associated with genetic resources, including prior informed consent or approval or involvement

For non-commercial use

Benefit-Sharing

Mutually agreed terms

Monetary benefits

Non-monetary benefits

Compliance

Compliance with domestic legislation or regulatory requirements of the other Party (Article 15 and 16)

On access to genetic resources and benefit-sharing

On access to traditional knowledge associated with genetic resources and benefit-sharing

Non-compliance with domestic legislation or regulatory requirements

Issues related to monitoring the utilization of genetic resources (Article 17)

Checkpoints

Permits or their equivalent constituting an internationally recognized certificate of compliance

Compliance with mutually agreed terms (Article 18)

Access and Benefit-sharing Clearing-House

Model contractual clauses

Codes of conduct, guidelines, and best practices and or/standards

Transboundary cooperation

Capacity-building

Technology transfer, collaboration and cooperation

ABS legislative, administrative or policy measures

Non-commercial purposes

Academic research

Identification and taxonomy

All types of genetic resources

Plants

Animals

Microorganism

Fungi

Wild species

Domesticated species and/or cultivated species

All areas of access of the genetic resource

Ex-situ

Soil and/or water samples

Users of genetic resources

Intellectual property rights

Relevant international agreements, instruments and organizations

Food and Agriculture Organization

International Treaty on Plant Genetic Resources for Food and Agriculture

World Health Organization

United Nations Convention on the Law of the Sea

sectoral

### **Additional Information**

The 2016 publication was totally revised to include all aspects of the Nagoya Protocol supplementary agreement that entered into force in 2014. Switzerland has ratified the CBD, the Nagoya Protocol and the International Treaty on Plant Genetic Resources for Food and Agriculture. Corresponding legislation is in place and also applies to academic research.

### ■ ABSCH-A19A20-SCBD-238868-1

# **Further Information**

Questions about the Nagoya Protocol on Access and Benefit-sharing or the operation of the Access and Benefit-sharing Clearing-House may be directed to the Secretariat of the Convention on Biological Diversity.

Secretariat of the Convention on Biological Diversity

413 rue Saint-Jacques, suite 800 Montreal, Québec, H2Y 1N9 Canada Fax: +1 514 288-6588

Fax: +1 514 288-6588 Email: secretariat@cbd.int