

4th Image Dialogue Forum August 25th 2019

ABS rules in the EU – EU ABS legal framework



Content

- ABS legal framework:
 - Nagoya Protocol
 - EU ABS Regulation
 - Implementing Regulation
 - DECLARE
- Complementary measures
- EU ABS legal framework and animal breeding





Oct. 2010

NAGOYA PROTOCOL ON

ACCESS TO GENETIC RESOURCES
AND THE FAIR AND EQUITABLE
SHARING OF BENEFITS ARISING
FROM THEIR UTILIZATION

CONVENTION ON BIOLOGICAL DIVERSITY

TO THE

TEXT AND ANNEX

Pillars of the Nagoya Protocol - the ABC of ABS -

"Access"

"Benefit sharing"

"Compliance"







Not implemented at EU level

Subject to contractual agreement

See EU ABS Regulation

Each State/Party to decide if they establish access rules, incl. EU Member States

Directly applicable in all Member States, regardless of ratification status



Implementation of the Protocol in the EU

Access:

- Left to individual Member States; no EU legislation
- Countries with access legislation: Spain, France, Croatia,
 Malta, Bulgaria;
- IRCC issued by FR (153), ES (43), BG (3), MT (1)

Compliance

- Harmonized implementation across EU
 - » → EU ABS Regulation (511/2014)
 - » → EU Implementing Regulation (2015/1866)





June 2014

5.2014

EN

Official Journal of the European Union

L 1

REGULATION (EU) No 511/2014 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL

of 16 April 2014

o compliance measures for users from the Nagoya Protocol on Access to Genetic Resources and of Benefits Arising from their Utilization in the Union

(Text with EEA relevance)

THE EUROPEAN PARLIAMENT AND THE COUNCIL OF THE EUROPEAN UNION,

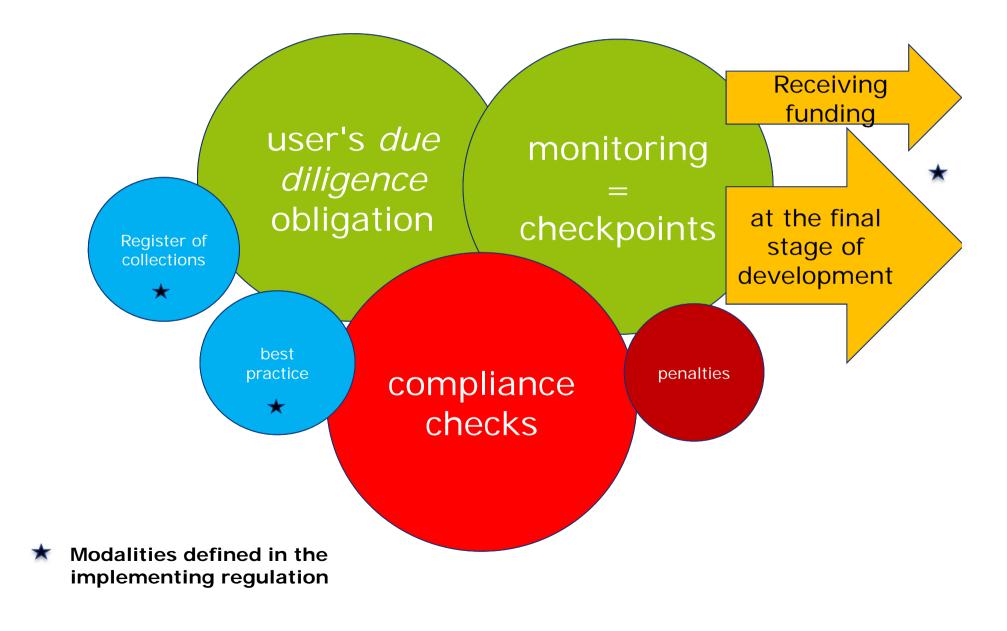
Having regard to the Treaty on the Functioning of the European Union, and in particular Article 192(1) thereof,

Having regard to the proposal from the European Commission,





Key provisions of the EU ABS regulation





EU ABS Regulation: User obligations

- Exercise <u>due diligence</u> regarding legality of access (and sharing of benefits)
- Seek, keep and transfer to subsequent users:
 - Internationally recognised certificate of compliance, where available
 - If IRCC not available, information on GR/TKaGR, date/place of access, source, any rights & obligations, PIC & MAT
- Insufficient info discontinue utilisation





Enforcement measures: MS level

- Designation of competent authorities
- Check on user compliance
 - Carried out by Member States
 - Risk-based approach
 - » Surveys on users of GR/ TKaGR
 - » Awareness-raising as part of the plans
 - Taking into account application of best practice
- Rules on penalties

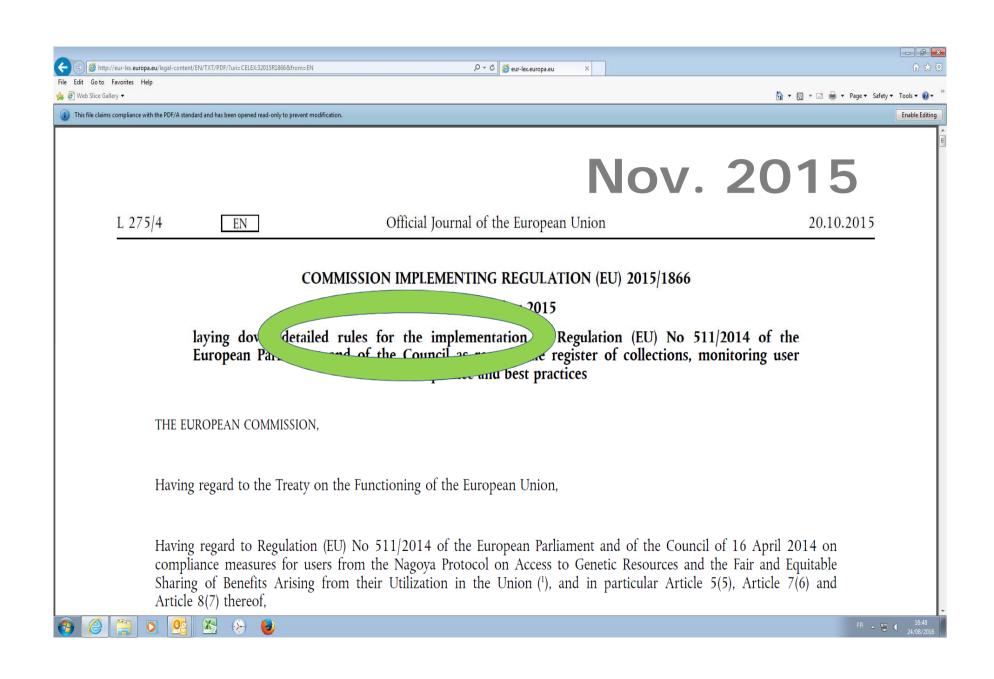




Measures encouraging compliance

- Voluntary instruments
- Register of collections
 - User obtaining GR from registered collection considered to have exercised due diligence re. <u>seeking of information</u>
 - » Member States in charge (grant recognition & perform risk-based checks on the collections)
 - » European Commission keeps register
- Best practices:
 - MS authorities to take into consideration implementation of best practices while preforming compliance checks
 - » European Commission in charge (grants the recognition)
 - » Member States submission of views







Monitoring measures: Checkpoints

- Two checkpoints:
 - at the stage of **research funding** where research involves utilisation of GR and TKaGR
 - at the stage of **pre-commercialisation** (final stage of development of the product)
- IT tool developed to facilitate the process of exchange of information (DECLARE)





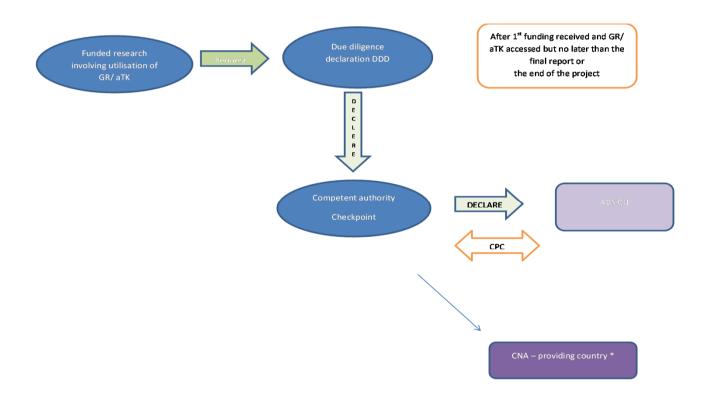
Implementing Regulation – 1st checkpoint for monitoring compliance

- Due diligence declaration at the stage of research funding
 - MS, EC to request the declaration from all recipients of funding (public or private)
 - If mixed sources or multiple recipients of funding, declaration required only once (→ coordinator)
 - Declaration to be submitted to MS competent authorities (where user established)
 - Time of submitting due diligence defined (at the stage of submitting final report at the latest)





1st checkpoint



Environment



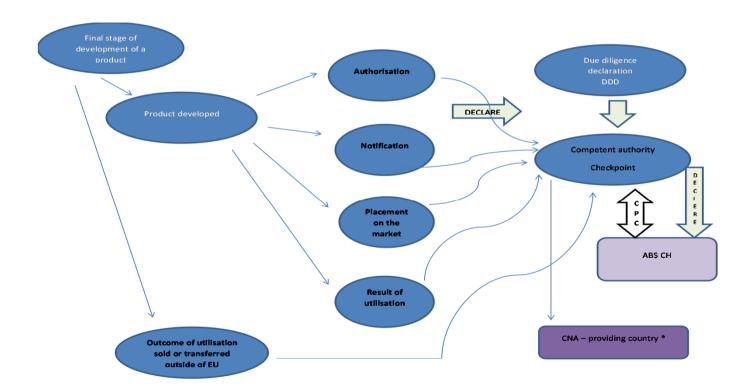
Implementing Regulation – 2nd checkpoint for monitoring compliance

- Due diligence declaration at the stage of final development of a product
- Final stage of development of a product defined:
 - When market approval sought
 - When notification required
 - When placing product on a market
 - When result of utilisation sold or transferred for the purpose of one of the above
 - When utilisation ended in EU and its outcome sold or transferred outside of EU





2nd checkpoint



Environment



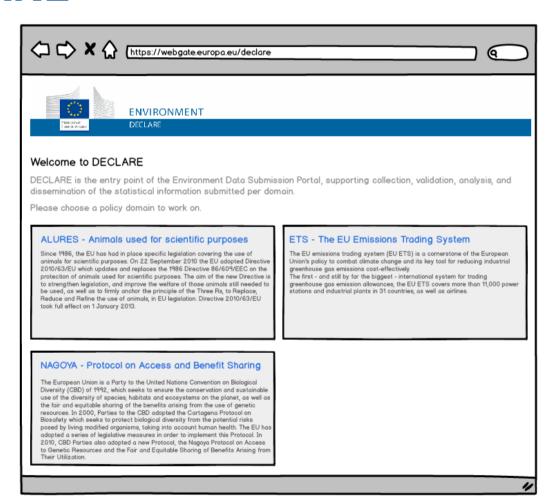
DECLARE

- EU wide IT tool for submission of due diligence declarations:
 - Users to checkpoints (competent authorities)
 - Competent authorities to ABS Clearing House (relevant parts, after verification)
- Operational since Sept. 2017
- Confidentiality





DECLARE





Submitting due diligence declaration

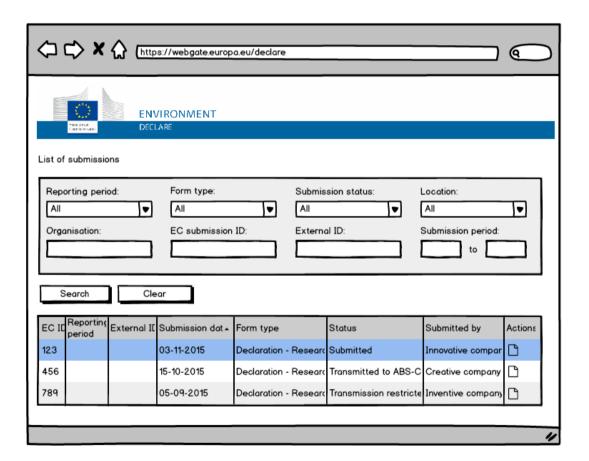
(a)	An internationally recognised certificate of compliance (i) was issued for my (entity's) access or (ii) covers the terms of this access to the genetic resource(s) and traditional knowledge associated with genetic resources.
	Unique identifier of the internationally recognised certificate of compliance *:
(b)	Please fill in the following information:
	(i) Place of access: *
	☐ Confidential
	(ii) Description of the genetic resources or traditional knowledge associated with general resources utilised; or unique identifier(s), where available: *
	☐ Confidential
	(iii) Identifier of access permit or its equivalent, where available:
	Confidential



¹ Evidence of the decision to grant prior informed consent or approval for access to genetic resources and traditional knowledge associated with genetic resources.



Overview of submitted declarations





Environmen



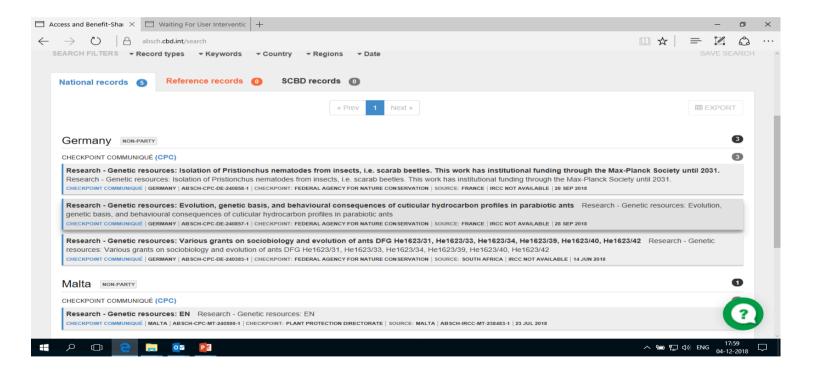
DECLARE – statistics

- Information on users of DECLARE:
 - Users of GR registered in DECLARE 143 (most from DE (46), FR (23), UK (28), NL (21);
 - Public authorities registered in DECLARE 14 Member States
- Information on declarations:
 - » 37 forms (most in draft form)
 - » 10 forms completed
 - » 4 due diligence declarations submitted to ABSCH
 - » 3 from DE CAs (for SA and FR GRs)
 - » 1 from MT CAs (for MT GR)





DECLARE – ABSCH





Challenges of implementation

- Continuous need for awareness raising on ABS legal framework (incl. EU ABS Regulation)
 - Workshops for researchers carried out in various European cities in 2015 and 2016;
 - Consultation Forum;
 - Involvement with various sectors
- Insufficient clarity and legal certainty regarding the concepts used (utilisation – genetic resources)





Complementary measures

- Guidance documents
- Horizontal guidance on the scope of application and core obligations of the EU ABS Regulation
 - Commission with MS experts' support & feedback from Consultation Forum
 - Adopted as Commission Notice (22/08/2016);
 - Published in OJ 27/08/2016;
 - Available on the ABS Clearing House





Scope

Geographic – temporal - material

- GR/aTK from <u>Parties</u> to the Protocol
 - Non-Party access legislation also to be respected (but not covered by EU Regulation)
- With (relevant) <u>access legislation</u> in place info:
 - ABS Clearing-House https://absch.cbd.int/
 - Provider-country's national focal point
- GR/TK accessed as of NP entry into force
- GRs utilised in the EU





Complementary measures

- further guidance
- Request for sector-specific guidance on utilisation for 7 sectors:
 - Animal breeding, plant breeding, biocontrol, biotechnology, food & feed, cosmetics, pharmaceutical sector
- Dedicated documents for researchers and other upstream users (collections)
 - External consultants under EC supervision and with stakeholder input & MS experts' support
 - Inclusive process: drafting groups, sectorial workshops
- MS discussions on unresolved issues;





Animal breeding and ABS

- Animal breeding
 - one of 7 sectors "tackled" by the sectorial guidance
 - ABS relevant to animal breeding
 - less than other sectors due to phyto-sanitary measures in the EU;
 - Import of animal material to the EU limited
 - EU MS (access) no legislation on animal breeding;
- Specificity of animal breeding
 - Similarly to plant breeding: outcome of the process → genetic resource
 - Similarly to plant breeding → need for a cut-off point





Animal breeding and ABS

- Differences with plant breeding:
 - Continuous process of improvement
 - New distinct breeds or lines rarely created
- Different scenarios possible when introducing NP material:
 - Registration in herd book (Reg. 2016/1020) (bovine, porcine, ovine, caprine...)
 - "in house" breeding programmes by companies (poultry/ fish)
 - Individuals (dealing with livestock or pet animals) not a member of recognised breeding organisation





Animal breeding and ABS

- New product -- > in scope of EU ABS Regulation:
 - Requires due diligence/ due diligent declaration
 - Further use of the material considered out of scope
 - Contractual obligations to be fulfilled





Further information

- DG ENV, ABS website
 http://ec.europa.eu/environment/nature/
 biodiversity/international/abs/legislation_en.htm
- DG ENV Policy Officer(s) (Unit F3 'Multilateral Environmental Cooperation')

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- CBD Nagoya Protocol and ABSCH websites <u>https://www.cbd.int/abs/default.shtml</u>
- https://absch.cbd.int/

