



# ESA European Seed Association

#### **ESA** positions on aspects of PBR

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> **ESA General Assembly** *Brussels, October 12, 2010*







- 1. Background and context
  - Starting point Board Decision of September 2009
  - Respective work of the ESA CIPR
- 2. Substantive issues
  - In the context of the evaluation
  - In some more details
- 3. Concluding remarks





# The starting point

Decision of the ESA Board in September 2009:

 Instructs the CIPR to review the standing ESA IP position dating from 2004

Reasons for the IP position review:

- technical as well as political developments in the field of plant breeding and IP protection
- upcoming evaluation of the EU legal framework for plant variety protection





### Work of the ESA CIPR – The process

- Information received from Commission on upcoming evaluation → priority for ESA CIPR
- CIPR had a series of meetings (17/02; 03/05; 01/07; 15/07)
- Key topics identified
- IP seminar organized in April:
  - ESA members provided their views and inputs
  - Further topics suggested e.g. enforcement
- Position papers as regards content finalized by the end of the summer
- Endorsed by ESA Board in September 2010





### Work of the ESA CIPR – The context

Evaluation questionnaire on the CPVR legislation received in beginning of September

Consultation period September 1 – October 15

ESA positions on all relevant issues finalized by CIPR by the end of the summer

Very effective and timely work done by the CIPR





### **Substantive issues**

Topics identified and positions elaborated by ESA CIPR:

- ✓ Role of the CPVO
- ✓ Use of DNA-based markers in DUS testing
- ✓ Duration of the breeder's right
- ✓ Harvested material and directly obtained products
- ✓ Essentially derived varieties
- $\checkmark$  Protection of hybrids and access to parental lines
- ✓ Farm Saved Seed
- ✓ Enforcement of the breeder's right
- ✓ Biodiversity related issues





### Substantive issues – in the evaluation context

How do these topics fit in the context of the evaluation?

#### **Objectives of the evaluation:**

- 1. To assess whether the CPVR regime has reached its targets
- 2. To identify strengths and weaknesses
- 3. To sense possible future challenges and identify ways to deal with them in the context of the CPVR regime





### Substantive issues – in the evaluation context

#### Issues addressed in the survey:

- 1. Targets of the CPVR regime reached general appreciation of the system (harmonization; incentive for innovation; application procedure; performance of the Office; effectiveness of the protection; related costs)
- 2. Strengths and weaknesses questions related to substantive provisions (scope of protection; EDVs, DUS, exemptions and derogations; term of protection; enforcement)
- 3. Future challenges

topics elaborated on by CIPR fit well with these issues





### The role of the CPVO:

- Already addressed in the context of Better Regulation
- To be widened in respect of:
  - DUS testing  $\rightarrow$  "one key several doors" principle
  - variety denominations
  - Management of the Common Catalogues





#### The use of DNA-based markers in DUS testing:

- DUS decisions based on the use of DNA-based markers alone in DUS testing, as a replacement for the assessment of the phenotype, are not yet considered to be acceptable
- The use of DNA-based markers is however acceptable for:
  - improving the handling and organisation of reference collections (in addition to phenotypic descriptions)
  - assessment of essential derivation
  - variety identification purposes





#### Duration of the breeder's right:

- Ongoing discussion on the term extension before CPVO regarding several crops, e.g. asparagus
- Procedure for term extension per crop is quite heavy

ESA would support any initiative from the CPVO aiming at a general extension of the term of protection to 30 years for all crops





#### Harvested material and directly obtained products:

- Scope of the breeder's right extends to acts in respect of <u>harvested material</u> under certain conditions:
  - obtained through unauthorised use of propagating material of the protected variety
  - unless breeder had reasonable opportunity to exercise his right in respect of propagating material
- ESA pleads for an extension of the scope of the breeder's right to <u>directly obtained products</u> on national and EU level





#### **Essentially derived varieties:**

- EDV concept is an important instrument for addressing plagiarism and ensuring a balanced and efficient protection of PBR
- list of selection methods leading to EDVs not exhaustive
- reversal of burden of proof in favour of the PBR holder
- scientific thresholds to be determined separately for each species or group of species; at a level which is not too low and reviewed regularly





#### Protection of hybrids and access to parental lines:

- Protection of a hybrid through the protection of its parental lines covers all acts - normally requiring authorization including vegetative multiplication of the hybrid
- From UPOV 1991 no positive right can be derived that might provide for access to protected parental lines of a marketed hybrid





#### Farm saved seed:

- In principle the derogation should be abolished
- If, for overriding political reasons, maintained it should provide:
  - Sound legal basis for unambiguous information obligation for farmers and processors
  - Derogation only in species where FSS traditionally used
  - A level of fair royalty payment 100%
  - Clarification of the concept of "own holding"
  - No exception from payment for small farmers





#### Enforcement of the breeder's right:

- Responsibility of the PBR holder
- Obstacles in effective enforcement
- ESA appreciates existing EU legal tools but asks for:
  - 1 EU court (or 1 per MS) competent for CPVR infringement cases (+ national level)
  - Expert opinions to be carried out by CPVO and acceptance of those by courts
  - Improved enforcement provisions (e.g.: Italian IP code)
  - Penalization of IP infringements EU directive on criminal measures





#### **Biodiversity related topics:**

- Farmer's rights
- Disclosure of origin of the biological material in IP
  - Information on the source of the material (= where material was obtained from) could be provided by the applicant when known
  - Disclosure of source = administrative requirement → no pertinence on validity of IP title





## **Concluding remarks**

- On the basis of these position papers ESA is able to provide in-depth and constructive input to the CPVR evaluation
- Hope that ESA positions and recommendations will be given due appreciation by the evaluator
- Looking forward to constructively work together with the European Commission on this important evaluation exercise



