

Official Procedures, Legislation and Crop Biodiversity Country Analysis: Belgium

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LANDBOUW
& VISSERIJ

Agenda:

- Seed marketing definition and legislation
- Registration of conservation/amateur varieties
- Farm saved seeds



EU seed and propagating material marketing Directieves

- 1. <u>Directive 66/401/EEC</u> marketing of fodder plant seed
- 2. Directive 66/402/EEC marketing of cereal seed
- 3. <u>Directive 2002/53/EC</u> common catalogue of agricultural plant species
- 4. Directive 2002/54/EC marketing of beet seed
- 5. <u>Directive 2002/55/EC</u> marketing of vegetable seed
- 6. <u>Directive 2002/56/EC</u> marketing of seed potatoes
- 7. <u>Directive 2002/57/EC</u> marketing of seed of oil and fibre plants
- 8. <u>Directive 2008/72/EC</u> marketing of material for the propagation of the vine
- 9. <u>Directive 1998/56/EC</u> marketing of propagating material of ornamental plants
- 10. <u>Directive 92/33/EEC</u> marketing of vegetable material, other than seed
- 11. <u>Directive 2008/90/EC</u> marketing of fruit propagating material and fruit plants for fruit production
- 12. <u>Directive 1999/105/EC</u> marketing of forest reproductive material

The Standing Committee on Plants, Animals, Food and Feed Section: Seeds and Propagating Materials for Agriculture and Horticulture



Conservation and "amateur" varieties

- ▶ <u>Directive 2010/60/EU</u> → Derogations for marketing fodder plant seed mixtures for use in preservation of the environment <u>VL RW</u>
- ▶ <u>Directive 2009/145/EC</u> → Derogations for accepting vegetable landraces and varieties traditionally grown in certain regions, threatened by genetic erosion and varieties with no intrinsic value for commercial production but developed growing under particular conditions; marketing of their seed

<u>VL</u> <u>RW</u>

 Directive 2008/62/EC → Derogations for agricultural landraces and varieties naturally adapted to local conditions, threatened by genetic erosion; marketing their seed and seed potatoes

VL RW



'marketing' (of PRM) shall mean the sale, holding with a view to sale, offer for sale and any disposal, supply or transfer aimed at commercial exploitation of seed to third parties, whether or not for consideration.

Trade in seed not aimed at commercial exploitation of the variety, such as the following operations, shall not be regarded as marketing:

- the supply of seed to official testing and inspection bodies,
- the supply of seed to providers of services for processing or packaging, provided the provider of services does not acquire title to seed thus supplied."



Conservation and "amateur" varieties

- Conservation variety a landrace or a variety of agricultural and vegetable plants, naturally adapted to the local and regional conditions and threatened by genetic erosion
- "Amateur" variety (variety developed for growing under particular conditions) - a variety of vegetable plant with no intrinsic value for commercial crop production, but presenting an interest for the conservation of biodiversity



Important elements of the "seed marketing legislation" (1) REGISTRATION OF A VARIETY

- > For all crops, Member States must ensure that only varieties which are Distinct, sufficiently Uniform and Stable are allowed to be registered. A variety also needs to have a name;
- For agricultural crops, a variety must be of sufficient Value for Cultivation and Use (based on: yield, resistance to harmful organisms, response to the environment, other quality characteristics;
- ➤ The protocols used are available from the <u>Community Plant</u> <u>Variety Office</u> (CPVO) and The <u>International Union for the</u> <u>Protection of New Varieties of Plants</u> (UPOV) — see the <u>COMMISSION DIRECTIVE 2003/91/EC</u>



Variety registration in Belgium

Flanders

Departement Landbouw en Visserij Ellipsgebouw - Koning Albert II-Laan 35, bus 40 -1030 Brussel Tel. 02 552 78 79 Cindy Boonen

cindy.boonen@lv.vlaanderen.be
http://lv.vlaanderen.be/nl/plant/ra
ssenlijsten

Wallonia

SERVICE PUBLIC DE WALLONIE, DGA

- Ressources naturelles et

Environnement

Département du Développement -

Direction de la Qualité

Bât. Place-2ème étage - Chaussée de

Louvain 14 -

5000 Namur

Tel. 081 64 95 97

Fax. 081 64 95 44

Joël Rung

joel.rung@spw.wallonie.be

http://agriculture.wallonie.be/catal

ogues



Variety registration in Belgium

- decision about the registration is taken by the Interregional Technical Working Group on the national catalogue of agricultural and vegetable crops
- > No question ref. to Nagoya Protocol
- > Descriptive and Recommended Variety List
- > Registration fees VL RW
- > Fees for Conservation and "amateur" varieties:
 - ➤ Application: 50 € (conservation variety); 25 € ("amateur" variety)
 - ➤ Maintenance on the list: 0 €
- One needs to be registered as an operator yearly fee



Important elements of the "seed marketing legislation" (2) REGISTRATION OF A VARIETY

- > EU database of registered plant varieties
 - > Agricultural plant species
 - > Vegetable species
- > FRUMATIS (Fruit Reproductive Material Information System <u>EU</u> <u>variety register</u>)
- Vine propagating material of the genus Vitis <u>EU list of varieties of vine propagation material</u>
- > FOREMATIS (Forest Reproductive Material Information System)



Admission of conservation and "amateur" varieties to the catalog (1)

No official investigation is required if the following information is sufficient to make a decision about the authorisation:

- > the description and the name of the variety;
- > the results of unofficial tests;
- knowledge obtained through practical experience during cultivation, propagation and use, as communicated by the applicant to the competent entity;
- > other information, in particular from the competent body for plant genetic resources or from organisations familiar with plant genetic resources and recognised by the Minister;



Admission of conservation and "amateur" varieties to the catalog (2)

NO admission if:

- > already included in the common catalog of varieties;
- > removed from the common catalog of varieties during the last two years;
- > during the two years after the expiry of the common catalog of varieties;
- > protected by a Community plant variety right or by a national plant variety right, or if an application for such a right is pending.



Restrictions in case of conservation varieties

as regards:

- the area of production and the area of marketing must be mainly the region of origin;
- > the permitted quantity of seed that may be marketed per year
 - > maximum number of hectares per Member State for production of vegetable per conservation varieties (eg. *Allium cepa* L.; *Brassica oleracea* L.; *Brassica rapa* L.: 40 ha;
 - For agricultural crops ≤ 0,5 % of the seed of the same species used in one growing season, or a quantity necessary to sow 100 ha, whichever is the greater quantity. For the species *Pisum sativum, Triticum spp., Hordeum vulgare, Zea mays, Solanum tuberosum, Brassica napus and Helianthus annuus*, ≤ 0,3 %, or a quantity necessary to sow 100 ha, whichever is the greater;
 - For agricultural crops the total quantity ≤ 10 % of the seed of the species concerned used yearly in BE. In cases where this leads to a quantity lower than necessary to sow 100 ha, the maximum amount of seed of the species concerned used yearly may be increased so that to reach the quantity necessary to sow 100 ha.
- the category in which the seed may be sold on the market (only "certified seed" or "controlled seed");



Restrictions in case of vegetable "amateur" varieties

as regards:

- the economic interest ("no intrinsic value");
- > the category in which the seed may be sold on the market (only checked as "standard seed of a variety developed for growing under special circumstances");
- the size of packaging (only small packages maximum net weight per package 5, 25, 250 g (depending on species)

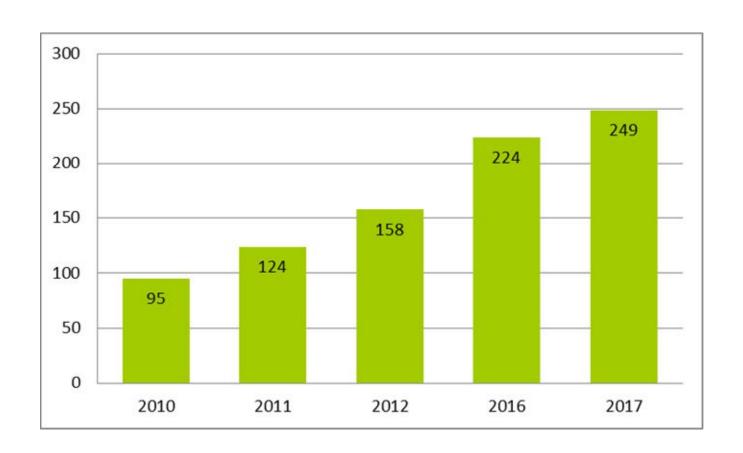


Important elements of the "seed marketing legislation" (3) CERTIFICATION

- > field controls
- > seed sampling
- > testing of seed
- > labeling (different categories)
- > post-control

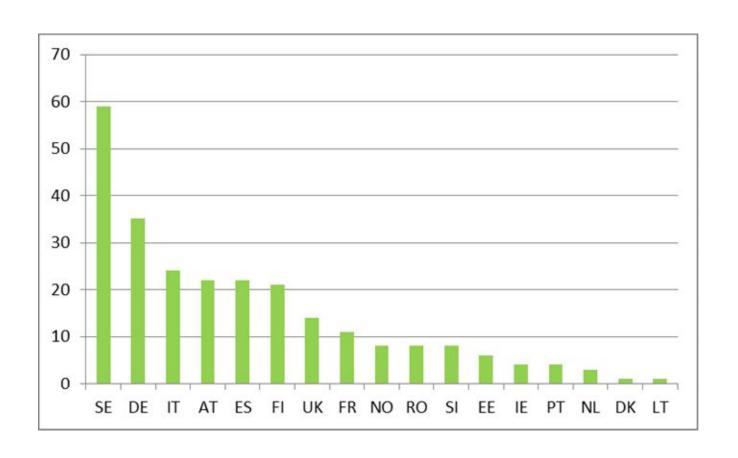


Conservation varieties registered in EU (agricultural species)



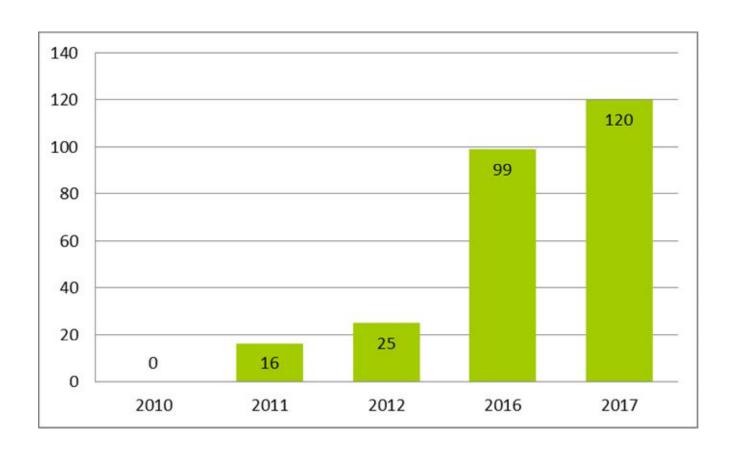


Conservation varieties registered in EU (agricultural species)



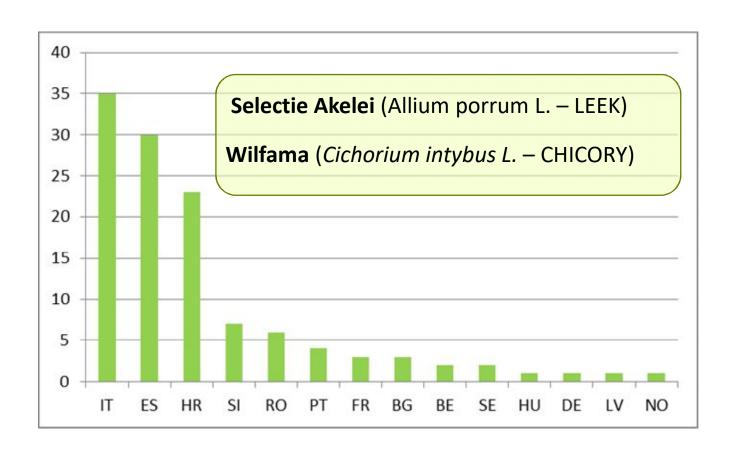


Conservation varieties registered in EU (vegetable species)



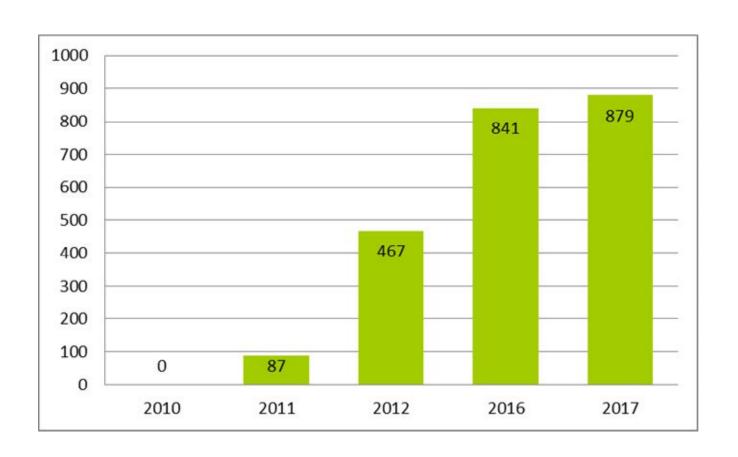


Conservation varieties - registered in EU (vegetable species)



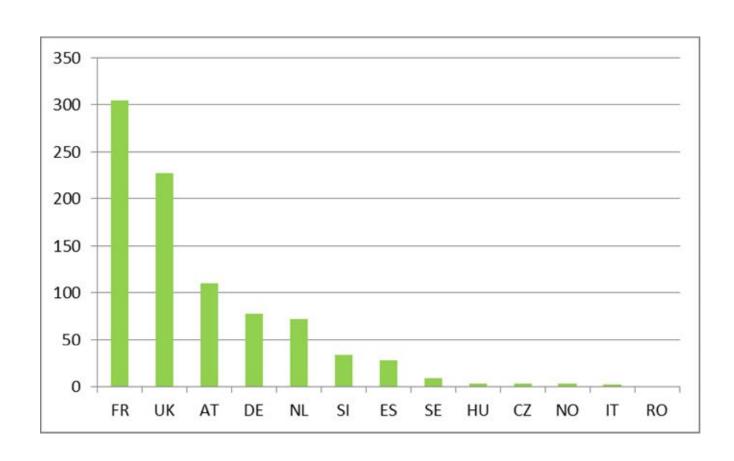


"amateur" varieties registered in EU





"amateur" varieties registered in EU





Farm Saved Seed - "Hoevezaad/ Semence de ferme" (1)

- > Breeders can protect their newly developed varieties through plant breeder's right (governed by Belgian Federal Government).
- Principle: it is not allowed to multiply seeds or seed potatoes without paying a remuneration to the breeder's right holder.
- Exception: (based on <u>Council Regulation (EC) No 2100/94 of 27 July 1994</u> on <u>Community plant variety rights</u>)
 - > the propagation of seed of agricultural varieties
 - > Small farmers



Farm Saved Seed - "Hoevezaad/ Semence de ferme" (2)

Conditions:

- > the seed is propagated on own farm;
- > the use of own propagated seed remains limited to its own business;
- > the farmer announces the use of farm saved seed to the plant breeder:
 - For cereals: before 15 May (in the year of harvest) via: http://www.hoevezaad.be/index.php
 - > No fee for small farms i.e. with a total area of cereal ≤ 15 ha
 - For seed potatoes before 1 June via https://www.hoevepootgoed.be/
 - No fee for small farms who do not grow potatoes on an area larger than the area that would be required to produce 185 tons of potatoes per harvest.



Farm Saved Seed - "Hoevezaad/ Semence de ferme" (3)

Cleaning of FSS of certain agricultural species need to be registered and its execution can be commissioned only to a recognised installation holder

VL RW

