European Consortium for Organic Plant Breeding



In addition to Directive 98/95/EC - conservation varieties: some points of interest from an Organic Farming point of view, 16.1.02

- 1. Organic agriculture would like to have the possibilities not only to restrict the scope of conservation varieties to old varieties and landraces, but also to new varieties/populations for small areas and special purposes. This is of interest for the authenticity of regional, organic products. New can mean either selections out of old varieties, or a 'changed' old variety through on-farm management of conservation, or a population of old varieties mixed/crossed with modern lines
- 2. Because of on-farm conservation the populations stays in development and stability can not be guaranteed, the reference sample for the designated authority should be replaced every (5 to) 10 years.
- 3. For distinctness of the conservation varieties we suggest to focus on a small amount of typical features for the population and they should be in fact highly uniform (minimal 90%). And for a larger amount of other features more variation should be described, for instance 70% with plus/minus 10% or a defined percentage. Like with cross pollinators a certain spread of non homogenic features should be accepted.
- 4. The maximum quantity which may be commercialised of a registered conservation variety should be high enough to allow the covering of costs for an on-farm conservation or in case of a pure line or a variety with some defined lines respectively for a simple maintaining breeding. This will be for instance about 40-60 tons of a cereal variety. If there are several 'maintainers', then this contingent could be divided among the registered maintainers or multipliers.
- 5. An alternative for protection of a conservation variety would be the registration of maintainer (per contingent one up to three maintainers) to give something like a security for investments of the maintaining farmer or gardener or institution.

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