With reference to the new project “Laws and Standards of the Environment and Civil Policy 2008”

I would kindly ask you to recognize GMO (Genetically Modified Organisms) non laboratory as ones invasive organisms according to the 46th point of “Laws and standards of the environment and civil policy 2008”

GMO is created in laboratories. The new unfamiliar DNA fragments are added to cells. This interbreeding has not been created in natural way. Genetically modified animals and plans have become a serious jeopardy for the environment. An irresponsible interference with the environment has resulted in considerable decrease of a number of species. Genetically modified plants make the whole process substantially faster simultaneously destroying its biodiversity. In Italy, like in other European countries, for the last 30 years almost all old species have disappeared: wheat, onion, lettuce, peas, and many others A restricted diverted in agriculture is connected with the replacement of the good commonly known local species of plans. They are adjusted to the production of homogenous monoculture plants. These plants require more fertilizers, water, herbicides dramatically affecting the environment. Genetically modified plants create a serious danger for the related plants throughout their interbreeding. Pollens of these plants are spread by wind and/or insects to surrounding cultivated fields of the same species and, as a result, they lead to their contamination.

This process can be neither stopped nor controlled. Having taken this into consideration, transgenic organisms should be recognized as invasive.

It is impossibility to cultivate genetically modified plans with the traditional plants simultaneously.

GMO plants may also interbreed with related weeds and in this way passing their immunity to herbicide.

Genetically modified plants with the gene Bt. are poisonous for some useful insects such as bees, ladybirds, Neuroptera (the lacewings) and Collempola (the springtails). the GMO plants also indirectly affect a number of animals such as fish and birds.
J have found a lot of publications about damaging influence of the genetically modified plants on laboratory and domesticated animals which are fed with fodder being produced from genetically modified plants.

Some doctors admit that GMO are a threat for human health and cause allergies, tumors and resistance to antibiotics.

As a result, these sorts of cultivations are widely unaccepted.

I hope that EBI will recognize GMO as an invasive organism in point 46

Yours sincerely Anna Szmelcer
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