

VITICULTURAL SYSTEMS IN WESTERN ROMANIA IN THE CONCEPT OF THE SUSTAINABLE DEVELOPMENT

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ABSTRACT – Viticultural Systems in Western Romania in the Concept of the Sustainable Development

The researches took place in the Western part of the country, in the wine-growing areas of: Recaș, Silagiu-Buziaș, Teremia, Miniș. They aimed at the sustainability of the viticultural systems as systems of production and ways of sustainable rural development. There are well organized holdings, with large areas, a great varietal assortment and adequate culture technologies. At the same time there are also small and medium sized holdings which have insufficient financial resources, and also possess plantations with different degree of biological degradation, with inadequate varietal assortments and a minimal culture technology. We consider that is necessary to maintain all the autochthon cultivars in the assortment, in order to create diversity and variability through which to enter, under the effect of some high-tech culture and wine making technologies into the global wine market.

Keywords: viticultural systems, sustainable development, vine assortment