

Abstract

Title: Development and validation of a software-tool for use in advisory groups for a sustainable preventive minimization of possible risks of the application of copper products

Aim of the project is the development of a software tool for the holistic survey and demonstration of strategies for a sustainable preventive minimization of possible risks of the application of copper products and an improvement of the orientation at the principles of organic farming. Basis of this work is a set of indicators that is already developed and the internet-based quality management system NUTRIWEB. This tool shall be used for benchmarking of different strategies in the frame of regional advisory groups. In 2010, the programming of the software is previsted. In 2011, the tool will be tested on 20 organic farms in different German fruit growing regions in collaboration with the local advisory organizations and the associations of organic farming. Afterwards, it will be revised so that in 2012 it can be used for advisory groups.