

# The requirements for the management of data on the implementation of integrated pest management in Slovenia

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## Abstract

The requirements for the implementation of the integrated pest management (controlling of diseases, pests, weeds) and the records on methods used in controlling harmful organisms are defined in the Rules on integrated pest management (Official Gazette of RS, no. 43/2014). The responsible person (the user of plant protection products (PPPs)) should periodically review the crops or cultivated areas, monitor the occurrence of harmful organisms, and at PPP-user's own discretion and from his/her own experience, a most appropriate measure or plant protection method shall be selected. Primarily, the responsible person shall apply an optimum combination of preventive measures as well as low risk plant protection methods. Plant protection products (chemical protection of plants) are used only when it is considered that the aforementioned measures are not sufficiently effective to control the pest. The responsible person is obliged to keep records on the integrated plant protection. Preventive measures should be recorded in a record on the cultivation technologies. Records on low risk plant protection methods and the use of plant protection products should be kept on the specified form. Records on the use of PPPs and invoices on PPP-purchasing, which are ensuring the traceability of PPPs from the point of purchasing to the point of application, should be made available for three years. We will present an example of a record on integrated pest management.

Key words: data management, integrated pest management, harmful organisms, preventive measures, plant protection products (PPPs)

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