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Study material  
**COMPLEX LAND CONSOLIDATION**

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## Objectives

Land consolidation means – creating conditions for landowners to manage land rationally; organising land parcels both spatially and functionally, uniting or dividing them, ensuring access to and use of land, adjusting land boundaries; the process in which original land parcels cease to exist and new ones are set up, accompanied by regularisation of ownership rights and related easements.

Complex land consolidation administration is a long-term process which results, among other things, in an approved plan of common facilities involving: measures designed to make land parcels accessible; erosion control measures intended to protect the Land Fund; water management measures designed to safely divert surface water and protect areas from flooding; measures to protect and improve the environment and to increase ecological stability.

As part of the study, the student will gain knowledge focused on the history of land management, including various land registers, and defines the fundamental problems of the agricultural landscape. They will get acquainted with methodologies for the implementation and realization of field roads, water management facilities to protect the area from floods and drought, greenery in the landscape using territorial systems of ecological stability and soil protection against water and wind erosion.

## Overview

Land consolidation means:

- Creating conditions for landowners to manage land rationally
- Organising land parcels both spatially and functionally, uniting or dividing them, ensuring access to and use of land, adjusting land boundaries
- The process in which original land parcels cease to exist and new ones are set up, accompanied by regularisation of ownership rights and related easements

Land consolidation further provides:

- Conditions for improving quality of life in rural areas
- Increasing competitiveness of agriculture
- Improving the environment, protection and reclamation of the Land Fund
- Water management, namely reducing adverse effects of floods
- Designing runoff conditions in the landscape
- Increasing the landscape ecological stability

Land consolidation can be either:

- Complex, usually addressing a whole cadastral territory; or
- Simple, addressing only a certain part of a cadastral territory or resolving allocations
- Complex land consolidation administration is a long-term process which results, among other things, in an approved plan of common facilities involving:

- Measures designed to make land parcels accessible
- Erosion control measures intended to protect the Land Fund
- Water management measures designed to safely divert surface water and protect areas from flooding
- Measures to protect and improve the environment and to increase ecological stability

## Study literature

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