

Foreword

Dear Readers, we are bringing you the third issue of the scientific journal Geomatics, Landmanagement and Landscape.

The articles included in this publication concern open and closed landscapes that create a new consolidation and urban structure. Changing climatic and water conditions also play a dominant role in the featured articles. The authors have provided a detailed critical analysis of existing measures and views on climate change and water management in different geographical settings.

Several authors focus on the issue of consolidation in open landscapes, taking into account legal and economic trends as well as land use in rural areas.

One of the articles presents the results of photogrammetric research on terrestrial laser scanning (TLS) analysis and characterises measurement techniques. An important element is the creation of a digital terrain model (DTM) generated from aerial photographs using the Delta photogrammetric station.

Spatial indexing (GIS) is another important topic covered by the authors in the current issue of GLL.

The discussed subjects are helpful for practical operations in space and landscape.

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