

**XXVIII INTERNATIONAL SYMPOSIUM ON
MODERN TECHNOLOGIES, EDUCATION AND PROFESSIONAL PRACTICE
IN GEODESY AND RELATED FIELDS**

Sofia, 08 - 09 November 2018

**USING RESULTS OF MINE SURVEYING MEASUREMENTS
FOR MONITORING THE STABILITY
OF THE WALL OF LANDFILL FOR SLUDGE**

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ABSTRACT:

Examine the possibility of using the results from mine surveying measurements to determine the elements of the deformation of object undergoing various geomechanical processes. Calculated the main values of deformations and their directions, the relative change of the area and intensity of the change shape in the plane of the observed object. Zones with horizontal deformations exceeding wall tolerances are defined.

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