

## Assessment of structural performance of retrofit measures on characteristic "interwar" structures in Bucharest, Romania

By Maria Bostenaru Dan

Cuvillier Verlag Nov 2010, 2010. Taschenbuch. Condition: Neu. Neuware - This study is dedicated to the preservation of the heritage of the Modern Movement, particularly through improving the structural response to seismic solicitations, which arecommon in some of the areas where significant works in this style can be found, including Bucharest, Romania. The focus is on developing and validating methodologyaccording to which the vulnerability of 'interwar' buildings, which is the other name iven to the blocks of flats which witnessing the Modern Movement in the Romaniancapital. To complement this study with a geographical generalisation, the modelsproposed have been also tested for selected earthquakes, taking into account that the Modern Movement left its traces in form of that very characteristic blocks of flats thereas well.Residences in form of blocks of flats of the Modern Movement have been built inBucharest in the 1930s. They present a reinforced concrete frame structure, which infillwalls of masonry bricks, although the later could only be limitedly taken into account inthis study. However, the method used remains perfectly valid. To determine the impacts of strong ground motion on a certain type of buildings, several approaches have been applied:- the static pushover curve analysis- displacement based dynamic time-history analysis- stress-strain approach based on the ...



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