

**ALBEANU, Grigore; BURTSCHY, Bernard; POPENȚIU-VLĂDICESCU, Florin; GHICA, Manuela, *BOOTSTRAP SIMULATION MODELS IN ENVIRONMENTAL ECONOMICS***

**Abstract:** This paper describes the usage of some bootstrap simulation models for modelling loss distributions and for general dynamic financial analysis applied in environmental economics. Two case studies, coming from forest economics, are presented.

**Keywords:** bootstrap, LDA, DFA, loss distribution, regression, portfolio management