

ABSTRACT

The theme: Enterprise financial asset valuation using DCF model.

Bachelor`s thesis: 103 p., 16 fig., 34 tabl.; 1 appendice, 18 sources.

This work was dedicated to researching of DCF model for valuation of financial assets of enterprises and businesses. It is a very actual topic due to the nature of money printing - they lose value as time passes by. In oposit to money, issue of securities strictly bonds to some obligations. That`s why investors need to take a stock before making financial decisions. The thesis contains well-described algorithm how to build Discounted Cash Flow model. To solve the problem of asset valuation, the program product was made with according to table nature of finance data.

Special attention was paid to the issue of inflation. Due to the random nature of some factors, the forecast of cash flow and necessary financial coefficients was done.

The purpose is to valuate present value of future enterprise asset. The object is the entity itself and economic situation. The subject of research is the accounting sheets.

DISCOUNTED CASH FLOW, DCF, STOCK MARKET, STOCK SHARE, ENTERPRISE VALUE, FORECAST, SYSTEM ANALYSIS, FINANCIAL ANALYSIS, SUSTAINABLE DEVELOPMENT, DNIPROSPECSTAL.