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Original Articles

A Different Perspective on Using Multiple Internal Rates of Return: The IRR Parity Technique

Duo Zhang

Pages 327-335 | Published online: 22 Aug 2006



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This article presents a technique for determining project acceptability and for rank ordering two mutually exclusive projects when multiple internal rates of return are present. This method is consistent with the net present value approach. In focusing on the even or odd parity of the number of real internal rates of return that are greater than the cost of capital, this method is shown to have generality and simplicity. This article also compares the proposed technique with the relevant internal rate of return approach defined in the recent literature.

I am grateful to two referees and to the editor, Jane Fraser, for helpful comments.

Related Research Data

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Net Present Value and Rate of Return: Implicit and Explicit Reinvestment Assumptions

Source: The Engineering Economist

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Source: Financial Review

A NEW PERSPECTIVE ON MULTIPLE INTERNAL RATES OF RETURN

Source: The Engineering Economist

Complete Method for Separation of Internal Rates of Return

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