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The Limited Relevance of the Multiple IR

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The Limited Relevance of the Multiple *IRR*s

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Abstract

We find that the incidence of multiple internal rate of return (IRR) pitfalls are rare. This might partially explain the widespread use of IRRs by practitioners. When a project's cash flow has only two sign variations, the IRR rule is simple. For analyzing the case of three or more sign variations in the cash flow, we assume a non-negative sum of the future anticipated cash flows. Given this assumption, we present necessary and sufficient conditions for an investment's cash flows with three or more sign variations to

have mu multiple flows.

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