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MENTION THE IMPORTANCE OF COST OF CAPITAL Gong Lei, Volosnikova Nataliia

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The cost of capital is an important concept for businesses as it determines the minimum return on investment that a company must earn in order to satisfy its investors or funding sources. Here are some key reasons why the cost of capital is important:

- 1. Investment decision-making: A company's cost of capital is a key consideration in making investment decisions. If the cost of capital is high, then the company will need to generate a high enough return on investment to justify the investment. Conversely, if the cost of capital is low, then the company may be able to take on investments that generate lower returns.
- 2. Capital structure: The cost of capital also influences a company's capital structure decisions. If the cost of debt is lower than the cost of equity, then the company may choose to borrow more debt to fund its operations instead of issuing more equity. However, too much debt can cause financial distress and bankruptcy risk, so the company needs to balance its capital structure decisions.
- 3. Valuation: The cost of capital is used in various valuation methods such as discounted cash flow analysis and net present value analysis. These techniques help the company to determine the value of its investments and operations.
- 4. Competitive advantage: A company with a lower cost of capital has a competitive advantage over other firms because it can generate higher profits with the same amount of investment. This can give the firm better investment opportunities, increase its market share, and improve its long-term growth prospects.

Overall, understanding the cost of capital is crucial for businesses to make informed investment decisions, optimize their capital structure, and maintain their competitive advantage in the marketplace.