

Risk & Return: What Lawyers Need to Know®

Understanding Financial Concepts for Legal Practice

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Background - Chaka Patterson



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- Professor at University of Chicago Law School
- Former General Counsel of a Fortune 1000 Global Education Company
- Former Treasurer & VP for Investor Relations of a Fortune 100 Energy Company
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Introduction: Key Takeaways

- What risk and return mean in a financial context.
- 2. Their impact on legal decisions and agreements.
- 3. Practical ways to apply these concepts in legal practice.



Why Lawyers Need to Understand Risk and Return

- Risk and return affects business decisions, investments, and valuations.
- Lawyers frequently encounter these concepts in:
 - Mergers & Acquisitions (M&A)
 - Securities law and disclosures
 - Financial litigation and damages assessment
 - Contract negotiation and drafting



What is Risk?

 Definition: The possibility of an outcome differing from expectations, often leading to loss.



Key Types of Risk

| Type of Risk | Definition | Legal Example |
|-----------------------|--|--|
| Market Risk | Uncertainty due to changes in the market | Advising on M&A transactions |
| Credit Risk | Risk of default by a borrower | Loan agreements with default triggers |
| Operational Risk | Failures in processes, systems, or human errors | Internal fraud leading to compliance breaches |
| Liquidity Risk | Inability to meet short-term financial obligations | Bankruptcy asset recovery |
| Legal/Regulatory Risk | Non-compliance with laws or regulations | Securities offering lawsuits due to inadequate disclosures |
| Reputational Risk | Damage to an entity's reputation | Defamation lawsuits or corporate scandals |



Quantifying Risk

Common Financial Metrics for Risk:

- Beta (β)
- Standard Deviation
- Value at Risk (VaR)
- Stress Testing



What is Return

Definition: The gain or loss on an

investment or business activity over time.

Types of Returns:

- Expected Return
- Actual Return
- Risk-Adjusted Return
- Compound Return



The Risk-Return Tradeoff

- Higher returns generally require higher risk.
- Key Concepts:
 - Diversification
 - Efficient Frontier
 - Capital Asset Pricing Model (CAPM)



Legal Applications of Risk and Return

- Contract Drafting and Negotiation
- Securities and Investments
- Corporate Transactions
- Litigation
- Governance and Compliance



Practical Example: M&A Transaction

| Scenario | A company plans to acquire a high-risk startup. |
|------------|---|
| Key Issues | A company's valuation is based on future growth projections. |
| Risks | Market/industry volatility, regulatory hurdles, and operational inefficiencies from underdeveloped infrastructure. |
| Return | High anticipated growth due to industry trends. |
| Legal Role | Draft indemnity clauses to protect against operational failures. Adjust deal terms for market risks. Advise on post-acquisition risk mitigation strategies. |



Practical Example: Investor Lawsuit

| Scenario | An investor sues a financial advisor for recommending a high-risk investment that underperformed. |
|------------|---|
| Key Issues | Was the investment aligned with the investor's risk tolerance? Did the advisor disclose risks adequately? How was the investment's risk assessed and presented? |
| Legal Role | Assess fiduciary duty and compliance with risk disclosure standards. Use financial expert testimony to analyze risk metrics. Calculate damages based on actual v.s. expected returns. |



Key Takeaways



Risk and return are central to business and investment decisions.



Lawyers must identify, assess, and address risks in legal contexts.



Practical applications include contracts, compliance, litigation, and governance.



Collaborating with financial experts ensures robust legal strategies.





Essentials of Risk and Return: What Lawyers Need to Know®

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