# **Potential red flags – Business environment**

Area	Indicators	
Macroeconomic	<ul> <li>Late stage in the business cycle; economy growing above trend, or in period of anticipated slow growth or decline</li> <li>Rising and unsustainable leverage at Sovereign/ sub sovereign / financial sector/ corporate/personal level</li> <li>Political and / or social tension</li> <li>Adverse interest and currency trends</li> <li>Weakening commodity prices</li> </ul>	
Financial markets	Indications of Asset bubbles Boom in acquisitions /mergers Substantial increase in equity issues growing use of "exotic" financial instruments markets consolidating following high growth phase High levels of volatility or "calm before the storm"	
	<ul> <li>Changes in the operating environment (regulation; increased competition; technology etc)</li> <li>Either very high growth or mature / declining</li> </ul>	
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## **Potential red flags – market indicators**

Area	Indicators
Financial market indicators for a corporate	<ul> <li>Equity underperformance relative to peer groups</li> <li>Stock price not reacting as would be expected to underlying performance</li> <li>Credit pricing higher than would be indicated by its rating / financial performance</li> <li>CDS rates and CDS Indices</li> <li>Loan and bond pricing</li> <li>Financial leverage and structure that exposes company to relatively small changes in interest and /or currency rates</li> </ul>

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# Potential red flags – risks facing the business and management issues

Area	Indicators	
Risks	<ul> <li>Adverse trends in key drivers of company's performance (e.g. regulation; major costs; risk concentrations (e.g. lack of diversification in revenues))</li> <li>Potentially large operating exposures e.g. lawsuits, operating disasters</li> </ul>	
Company	<ul> <li>High growth rates relative to its peers but declining operating margins particularly if heavily debt financed, and especially at late stages of the economic cycle</li> <li>Market position deteriorating</li> <li>Reputation for poor quality products / services</li> <li>Unusual number of companies in group for its size and many partly owned companies</li> <li>Significant change in strategy, particularly if there is a large number of leveraged acquisitions in "new" business areas</li> <li>Lack of flow of information; late and inaccurate information; lack of responsiveness to questions</li> </ul>	
Corporate Governance	<ul> <li>Control by a limited number of individuals; no external checks</li> <li>"High profile" or secretive management</li> <li>Mixed private and public ownership – split capital structure with private owners having control of stock with heavy voting rights</li> </ul>	
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# Potential red flags – financial performance

Area	Indicators	
Accounting	<ul> <li>Clear signs of aggressive accounting</li> <li>Extensive dealings with related companies</li> <li>Changes in auditors and / or multiple auditors</li> <li>Small audit firm in relation to size of company</li> <li>Regular and / or material restatements of financials</li> </ul>	
Off balance sheet items and heavy commitments	<ul> <li>Major amounts (large in relation to company) of contingencies; operating commitments, "off balance sheet finance"; and derivatives</li> <li>Anticipated large capital expenditure commitments requiring external funding</li> </ul>	
Financial performance	<ul> <li>Lower performance than peer group with weak operating and debt service ratios</li> <li>Significant exceptional items</li> <li>Limited "headroom" before breaching financial covenants</li> <li>Low debt in relation to interest expense at prevailing interest rates ("window dressing")</li> <li>Profitability but weak cash flow</li> <li>Adverse trends in ratios such as receivables days which may indicate creative accounting</li> <li>Substantial amounts of cash at the same time as company has large amounts of debt</li> </ul>	
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## Potential red flags – capital structure

Area	Indicators
Capital structure	<ul> <li>Weak capitalization and debt service coverage</li> <li>Bunching of debt maturities</li> <li>Liquidity constraints</li> <li>Significant use of Structured Finance and "off balance sheet finance", and hybrid capital instruments</li> <li>Complicated capital structure with "exotic" financing techniques</li> <li>Material exposure to interest and currency fluctuations</li> <li>Share buybacks in reaction to weak stock performance, particularly if debt financed</li> </ul>

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