

**A CRITICAL ANALYSIS OF THE ROLE OF DISCLOSURE IN
STRENGTHENING CORPORATE GOVERNANCE AND ACCOUNTABILITY
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enhancing disclosure to shareholders is also undertaken. To examine the interplay between these concepts corporate governance failures are dissected to determine the shortcomings of disclosure practice.

The recommendation of this dissertation is that a mandatory disclosure regime is of greater efficacy in strengthening corporate governance and accountability but to remedy recurring corporate governance shortcomings a disclosure regime that is holistic and principles based is required. It should also be supported by a dedicated and empowered regulatory system with sufficient penal measures to curb fraudulent behaviour but sufficient flexibility so as not to curtail industrial fortitude.

ii STATEMENT

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The aforementioned examples confirm the fact that corporate governance is about constant vigilance. Each corporate catastrophe highlights a gaping hole in governance that requires a concrete response. The regimental disclosure requirements expected by the American auditors in terms of Sarbanes-Oxley⁵⁵⁷ and in term of South Africa's Auditing Professions⁵⁵⁸ are a significant deterrent to such conduct and are an imperative support to corporate governance in both regimes.

Another remedial effect evidenced in Sarbanes-Oxley as highlighted in previous chapter is the prohibition of loans to directors.⁵⁵⁹ This prohibitive clause would have prevented the advance of a loan in excess of four hundred million US dollars to the CEO of Worldcom.⁵⁶⁰ This was done to circumvent his sale of shares in the company and which ultimately resulted in the company's downward spiral into bankruptcy.

The issue is that notwithstanding the appearance and disclosure of normalcy, fraud is perpetuated and corporate governance principles obviated. The only means of enforcing accurate disclosure and policing such disclosure are punitive measures and dogged enforcements of regulations. In addition the objective evaluation of board performance, constant evaluation and declaration of independence and whistle-blowing remain essential cogs of a regulatory process.

Time Magazine in 2003 named 'the whistle-blowers' as its person of the year and praised Cynthia Cooper, an employee of Worldcom, and Sherron Watkins, an employee of Enron, for their courageous role in reporting the fraudulent and underhanded activities of the companies in the absence of protective legislation.⁵⁶¹ In terms of the practical and factual correlation of the two corporate disasters the much belaboured reforms would have in fact curbed management from perpetuating poor corporate governance and

⁵⁵⁷ Sarbanes-Oxely Act 2002 Section 404AA.

⁵⁵⁸ Act 26 of 2005.

⁵⁵⁹ Section 226 of Act 61 of 1973. Section 45 (5) of Act 71 of 2008. Section 402 of Sarbanes-Oxley Act 2002.

⁵⁶⁰ L W Jeter *Disconnected: Deceit and Betrayal at Worldcom* 1ed (2003) 156.

⁵⁶¹ <http://www.time.com> (Last visited on 19 November 2009).

disclosing incorrect results. This is of course supposition but better regulated disclosure is an effective means of implementing corporate governance policies. This underpins the contention that disclosure alone does not guarantee accountable governance if it is not accompanied by rigorous enforcement.

This argument is affirmed by an analysis of one of the cornerstones of good corporate governance namely the remuneration of audit committees which must be limited to director's fees only. One of Enron's audit committee members was paid a consulting fee which would be disallowed under current regulation.⁵⁶² Disclosure of this would have indicated disparate treatment or the so-called self-serving behaviour pronounced upon by Healy.⁵⁶³

What is also of significance is the operation of the compensation and the nomination committees of these companies. In terms of the compensation committee both Enron and Worldcom had independent directors serving on their compensation committees. In both corporate misdemeanants the compensation committees recommended exorbitant bonuses based on the attainment of targeted revenue goals that were later proved to be grossly misstated by management. This ultimately leads back to the incorrect disclosure of financial statements which was the result of accounting fraud. But more importantly it also points to the committee's failure to question the reported revenue figure on which the performance bonuses were based, despite the fact that independent directors and financial experts were represented on the relevant committees.

Accordingly the issue is whether the reforms contained in American corporate governance legislation would in fact have prevented the CEO's from receiving their large overstated bonuses. Sarbanes-Oxley is silent on remuneration committees but the SEC has stated⁵⁶⁴ the importance of correlating compensation and performance and the ambit

⁵⁶² Sarbanes-Oxley Act 2002.

⁵⁶³ PM Healy 'The effect of bonus schemes on Accounting Decisions' (2006) 7 *Journal of Accounting and Economics* 85, 87.

⁵⁶⁴ The Securities and Exchange Commission SEC 's proxy rules require that domestic public companies prepare a 'compensation discussion and analysis' (CD&A) including extensive tabular and narrative

of director's liability for reckless conduct has been significantly expanded. As a result it can be inferred that the directors would not have blindly endorsed the payment additionally the role of independent directors have been elucidated to the extent that this conduct would have been prevented. The issue of independent impartial and unbiased directors is of paramount importance. In all examples cited it was later established that notwithstanding citation of independence all directors in fact had interpersonal relationships that contributed materially to the corrupt decisions perpetuated. The inclusion of independent directors on the board to comply with legislation and the concomitant disclosure of this fact does not contribute to strengthening corporate governance and accountability. It must be accompanied by independent directors who exercise due diligence in meting out their duties and are able to identify signals that indicate unacceptable corporate practice.⁵⁶⁵

5.4 Financial Crisis

A panoramic analysis of the current financial crisis indicates that the current period of gross uncertainty in which the global economy finds itself in is not new.

The current financial crisis is a culmination of factors, firstly the nature of sub-prime⁵⁶⁶ loans are characterized by excessive leverage as loans are advanced to people and entities

disclosure of compensation paid to their most senior and highly compensated executives. This is filed with the SEC which means officer liability for material errors and omissions. The CD&A covers the basis, motivations and relevant information considering for remuneration including that of Non Executive Directors. Once the compensation committee recommends to the Board of Directors that the CD&A be included in Form 10-K and proxy statement it is filed with the SEC.

⁵⁶⁵ See Chapter 4.2.

⁵⁶⁶ The subprime crisis is an ongoing real estate crisis and financial crisis triggered by a dramatic rise in mortgage delinquencies and foreclosures in the United States, with major adverse consequences for banks and financial markets around the globe. The crisis, which has its roots in the closing years of the 20th century, became apparent in 2007 and has exposed pervasive weaknesses in financial industry regulation and the global financial system.

with unstable incomes or low creditworthiness. In South Africa the National Credit Act⁵⁶⁷ was enacted with the primary objective to curb reckless indebtedness and has been accredited with minimizing our exposure to the current financial crisis. Thus disclosure mandated by this Act is a key mechanism of strengthening the South African corporate governance regime.

Secondly, there were clear gaps in regulatory and accounting standards regarding the treatment of ‘off-balance sheet’ financial vehicles and lending practices. Save for publicly listed and traded banks, the operation of Sarbanes-Oxley⁵⁶⁸ and the SEC⁵⁶⁹ did not apply and thus the incumbent rigorous checks associated with audit control were absent. In terms of the South African regime all banks are subject to the regimental checks and balances encapsulated in the Banks Act⁵⁷⁰ and the Auditing Professions Act.⁵⁷¹

Thirdly, the opaque and complex nature of the securitization process exacerbated risky sub-prime loans into riskier securities like collateralized debt obligations, asset-backed commercial paper conduits and so on. This highlights the complete lack of transparency and disclosure of the mechanics of securitizations which has since highlighted the creatively incorporated special purpose vehicles that in fact perpetuated synthesized transactions.⁵⁷² South Africa’s under developed securitization market and strict exchange control regulations prevented South African banks from trading in such entities. Banks thus benefited from a highly regularized system of control.

⁵⁶⁷ Act 34 of 2005.

⁵⁶⁸ Sarbanes-Oxley Act 2002.

⁵⁶⁹ <http://www.sec.gov> (Last visited on 19 November 2009).

⁵⁷⁰ Act 94 of 1990. See also Section 165 of Act 71 of 2008 which curbs off balance sheet transactions without shareholder approval.

⁵⁷¹ Act 26 of 2005.

⁵⁷² A Blundell- Wignall ‘The Sub-Prime Crisis: Size, Deleveraging and some Policy Options’ (2008) 94 *Financial Market Trends* 121, 123.

The KPMG audit committee review indicated a clear failure in corporate governance as a precipitating factor in this financial crisis and it is patently obvious that it was a common element in issues discussed above.⁵⁷³

The elevated standard of duties and obligations of directors of a bank have been adumbrated in Chapter 4.4.⁵⁷⁴ As discussed this is due to the fact that banks play a fundamental role in the flow of capital within global economies. As such the business of banking has a number of intrinsic risks that may jeopardise the entire financial system of an economy. Simply stated the success or failure of banks has more significant external consequences than the success or failure of most other types of firms. This statement has epitomised the global crisis the financial markets are currently embroiled in.⁵⁷⁵ This can be attributed to the disregard of capital and liquidity requirements prescribed by the Basel Committee on Banking Supervision of the Bank for International Settlements in terms of the Basel II Capital Accord (Basel II) of 2005.⁵⁷⁶ The seminal purpose of this document is to assist banks globally and their supervisors in the implementation and enforcement of sound corporate governance.⁵⁷⁷ It also seeks to prescribe minimum capital requirements and enhance transparency and public disclosures by banks. Basel II has been formally incorporated into the South African banking sector in terms of the Banks Amendment Act.⁵⁷⁸

Basel II fervently advocated adequate disclosure of critical information to ensure market discipline. This was completely and utterly ignored. This highlights the role disclosure (in terms of diligently monitored regulation) can play in strengthening the implementation of corporate governance safeguards. This also places us squarely before the following enquiry: what was the role and responsibility of the board of directors of these banking and financial institutions? This inquiry is ultimately the litmus test of the business

⁵⁷³ <http://www.kpmg.com> (Last visited on 19 November 2009).

⁵⁷⁴ Regulation 39 of Banks Act 94 of 1990.

⁵⁷⁵ <http://www.oecd.org> (Last visited on 19 November 2009).

⁵⁷⁶ <http://www.bis.org> (Last visited on 19 November 2009).

⁵⁷⁷ *Ibid.*

⁵⁷⁸ Act 20 2007.

judgement rule⁵⁷⁹ so as to determine whether directors applied their mind to the assumption of risk or whether the end result was in fact a dereliction of their duties. This has been confirmed by both the Turner Review⁵⁸⁰ and the Walker Review⁵⁸¹ which have cited stringent disclosure of adherence capital and liquidity requirements as a key risk mitigation strategy of banks and other financial institutions.

Two recent Singapore cases⁵⁸² suggest that the financial crisis as evidenced in that jurisdiction was in fact the result of poor disclosure and an attendant dereliction of director's duties.

Both cases involve a negligence suit against the auditors for failing to detect and prevent fraud. The defendant audit firms successfully argued that the amount of damages should be reduced as a result of the negligence of the respective boards in failing themselves to spot the warning signs evident in the accounts of the companies. Damages were reduced by fifty percent in both cases. The Singapore Supreme Court of Appeal slated the directors for submitting evidence that they relied on the advice of management and auditors reports. They stated that directors could not dispense with their own duty of stewardship to the company by wholesale delegation.⁵⁸³

⁵⁷⁹ See also Chapter 4.3.

⁵⁸⁰ Turner Review: A regulatory response to the global banking crisis (March 2009).

The Turner Review has advised greater regulation of the Banking Sector in the UK and the EU and proposed a central regulator, this recommendation has fallen away but it has supported the assumption of more power for the FSA.

⁵⁸¹ Walker Review of corporate governance in UK banks and other financial industry entities (26 November 2009). Walker asserts that the financial crisis and the collapse of banks has been the result of exorbitant remuneration policies of top end employees which encouraged excessive risk taking. As such the recommendations are risk mitigation focused with expansive disclosure on the bank's risk plan and risk committees being formed. The other key issue is the recommendation that remuneration policies and the manner in which they are structured should be legislated underpinning the importance of mandatory provisions governing disclosure on key governance issues. As a practical example reference can be made to the financial products unit of American International Group (AIG) which sought to allocate a portion of government aid to pay executive bonuses. These exorbitant bonuses were a key contributor to the insurer's loss and the potential failure of the company. The Straits Time 31 December 2009. Page B18.

⁵⁸² *JSI Shipping (S) Pte Ltd v Teofongwongcloong* (2007) SGCA 40 and *PlanAssure PAC v Gaelic Innes Pte Ltd* (2007) SGCA 41.

⁵⁸³ *JSI Shipping (S) Pte Ltd v Teofongwongcloong* (2007) SGCA 40 and *PlanAssure PAC v Gaelic Innes Pte Ltd* (2007) SGCA

In both cases the court seemed to view the fraud evidenced in the proposed securitization transactions as readily apparent and would have leapt out at anyone making even a cursory examination of the accounts. The two cases suggest a trend by the courts to impose stricter duties of supervision on management by directors and the expectation of such directors to apply their minds more independently. In the Plan Assure case⁵⁸⁴ the court stated that the non-executive directors were not entitled to rely solely on the finance manager to ensure that the accounts and business model were in order and it was irrelevant that they (non-executive directors) lacked accounting expertise.⁵⁸⁵

These cases illustrate the importance of directors to ask the requisite questions and to properly consider the risks associated with each new project. In the case of the sub-prime loan crisis and the complexity of the derivative instruments there was a perceived ability to gloss over the risk of default in pursuit of short-term gains. A robust reporting system to monitor whether the projected risk and benefits of projects presented to the board for approval should have been followed in addition to adherence to the various disclosure and verification requirements of Basel II.⁵⁸⁶

The boards of the affected companies should have kept apprised of updated information and disclosed incumbent risks to shareholders. This would have enabled them to take the appropriate measures to reduce exposure in good time. In many cases, although the reasons for this may be complex, banks and financial institutions continued increasing their exposure to sub-prime mortgages which undermined the principles of board responsibility towards proper disclosure. The repercussions of this governance catastrophe will be felt for some time to come. The most palpable has been the failure of the American banking system. It flagrantly disregarded Basel II requirements which manifested in its operational and governance failure. It has also sparked the recent

⁵⁸⁴ *PlanAssure PAC v Gaelic Innes Pte Ltd* 2007 SGCA.

⁵⁸⁵ This supports the assertions by the Turner Review, Walker Review and King III regarding the training, induction and procurement of directors with specialized skills and knowledge.

⁵⁸⁶ Examples of poor disclosure and the far reaching ramifications of such practice can be found in the form of Bank of America/Merrill Lynch case wherein a Federal Court Judge rejected the settlement arrangement between Merrill Lynch and the Bank of America based on the SEC's claims that Merrill Lynch misled shareholders about bonuses and contravened liquidity and capital requirements.

controversial call by President Obama to imposed banking taxes and penalties to ensure the expedient recovery of TARP funds⁵⁸⁷ and stricter regulations to govern large banks.

5.5 Conclusion

It is clear that the corporate miscreants examined above, did surprisingly have a large number of corporate governance reforms in place. It is common cause that these were properly disclosed but were in fact not implemented in an accountable and meaningful fashion.

It is naïve to think that disclosure leads to the effective implementation of corporate governance policies yet every policy maker has reiterated the following pronouncements in light of the latest financial crisis that corporations are to be subject to greater disclosure and increased transparency.

It must be accompanied by meaningful regulation so as to assess the performance of the board of directors on a regular basis, albeit indirectly through scrutiny of filings especially if it is a public listed company. In addition law enforcement agencies must endeavour to penalize errant independent and executive directors, if not the present corporate governance structure notwithstanding stricter disclosure mechanisms will remain ineffective. This is clearly evidenced by the planned initiatives of President Obama.⁵⁸⁸

CHAPTER 6: CONCLUSION AND RECOMMENDATIONS

⁵⁸⁷ Cohen T 'Proposed new Bank Rules could hurt SA' 21 January 2010 *Business Day*. The Emergency Economic Stabilization Act of 2008 (EESA) which established the Troubled Asset Relief Program, commonly referred to as TARP a program of the United States government to purchase assets and equity from financial institutions to strengthen its financial sector. It is the largest component of the government's measures in 2008 to address the financial crisis. It is a reactive measure to a corporate governance crisis rather than corporate governance reform per se and has since been replaced by the American Recovery and Reinvestment Act of 2009 (ARRA). South Africa can distinguish itself from this unenviable position due to its strict adherence to Basel II capital adequacy and liquidity requirements and its highly regularised banking structure

⁵⁸⁸ *Ibid.*

6.1 Recommendations as to how corporate governance practices can be improved in respect of disclosure

It is self evident from the research presented and literature review that corporate governance remains an increasingly crucial area of modern legal development. In the wake of the corporate meltdowns, frauds and criminal investigations researchers have signalled the need for ‘new theoretical perspectives and models of governance’.⁵⁸⁹

Also emanating from the research it is clear that disclosure does not unequivocally lead to the strengthening of governance and accountability. This bold statement is based on the analysis that a mandatory regulatory approach, although astute and the most effective means of securing governance, is not a cure all for credible disclosure. The basis for this contention is that, notwithstanding a plethora of legislation, credible disclosure is still not guaranteed as an effective means of strengthening corporate governance and ensuring accountability. The rationale for this is best encapsulated by Groucho Marx who humorously stated that ‘The secret of success is honesty and fair dealing. If you can fake these, you’ve got it made’.⁵⁹⁰ Ironically this outlines the greatest failing in governance practice which is the appearance of conformance as opposed to a real tangible commitment to meaningful disclosure.

The veneer of compliance precedes corporate collapses consistently: entities are doomed by a combination of employees’ greed, lack of oversight and an entrenched and aggressive culture of creative accounting because disclosure also explicitly reinforces the quintessential elements of ethical considerations or lack thereof.⁵⁹¹

In amplification of this voluntary disclosure and compliance with laws diminishes accountability and is a system of governance that would not be commensurate with an

⁵⁸⁹ R Monks and N Minow *Corporate Governance* 3ed (2004) 7.

⁵⁹⁰ S Tulloch (Editor) *Complete Word Finder* 5ed (1993) 67.

⁵⁹¹ D Reed Corporate Governance Reforms in Developing Countries’ (2002) 37 *Journal of Business* 223, 247.

emerging economy like South Africa.⁵⁹² Therefore a mandatory regulatory regime of disclosure is advocated but one that is honed and enhanced to secure further efficacy. The enhancement is that mandatory compliance should not be implemented mindlessly and implementation should be done in conjunction with alternative measures.⁵⁹³

The alternative measures would extend beyond the regulatory and administrative framework to a more holistic approach. This would involve the adoption of internal and macro perspectives or global perspectives across legal, regulatory, ethical and sociological frameworks to ascertain with greater understandings of why governance failures occur and how best to curb that occurrence.⁵⁹⁴

Macro perspectives involve the comparative study of different governance systems to assist in the international standardization of minimum standards without the disregard for local practice and requirements. South Africa exemplifies this example by basing its initial governance model on the Cadbury Code. King III⁵⁹⁵ will precede the commencement of the new Act⁵⁹⁶ which is by no means faultless in its proposed enactment of a mandatory system and should take heed of the latest UK corporate governance developments.⁵⁹⁷ This system could be further enhanced by the inclusion of more stringent disciplinary mechanisms for directors. It is proposed that these measures should not be reserved for registered directors alone but the ambit should extend to high profile executives who may not meet the definition of 'director'.⁵⁹⁸ This would include the CFO and the company secretary who advise the directors. The writer is in no way purporting that directors should not avail themselves of independent advice and fully

⁵⁹² Ibid 230.

⁵⁹³ This re-iterates the recommendations of the Combined Codes (2008) and its current review documents to avoid boiler plate reporting but rather endorse substantive reporting.

⁵⁹⁴ S Young & V Thyil 'A Holistic Model of Corporate Governance: a New Research Framework' (2008) 8 *Corporate Governance* 94, 96.

⁵⁹⁵ King Report on Corporate Governance (2009).

⁵⁹⁶ Act 71 of 2008.

⁵⁹⁷ There is a detailed re-examination of the 'apply of explain' model which takes cognizance of the fact that certain provisions require legislative support to ensure compliance.

⁵⁹⁸ P W Moerland 'Alternative Disciplinary Mechanisms in Different Corporate Systems' (1995) 26 *Journal of Economic Behaviour and Organisation* 17, 34. See also Section 66 of Act 71 of 2008 which extends the net of liability to senior management provided they direct, control and manage the business.

appraise themselves of the matters put before the board. Instead individuals who are material in developing and meting out the company's operational and financial strategy should be held accountable for any mala fides aligned with such strategy. The majority of fraud or negligent conduct is perpetuated with the assistance of middle rung employees who often avoid liability.⁵⁹⁹

Companies should be incentivized to implement prudent governance policies. From a South African perspective there are indirect economic benefits that flow from expediting transformation policies⁶⁰⁰ but sustainability, economic prudence and general CSR initiatives should be rewarded. This will heighten brand development but also improve disclosure practice as more methods to verify disclosure would have to be implemented to ensure the incentivized benefit. The corollary of this is the publication of delinquency lists.⁶⁰¹

The mandatory approach must be supported by a stringent regulatory body. To date the Companies Act⁶⁰² has had the Registrar as its watchdog with little to no proactive powers. It was purely reactive in response to reported non compliance or technical shortcomings. The new Act⁶⁰³ must be characterized by a stringent body that ensures the requisite checks and balances in respect of accounting, auditing and legal frameworks are

⁵⁹⁹ R Narisham *Fraud in Banks* 1ed (2007) 92 An example is the collapse of Barrings Bank at the purported hands of one rogue trader, Nicholas Leeson when in fact a large portion of the failure and concomitant blame can be allotted to the senior management of the bank who failed to manage the risk and identify the potential disaster, often blindly endorsing the transactions. These senior managers would not constitute the directors that could be prosecuted under SOX or found liable in terms of Section 77 of the new Act 71 of 2008. This is because they would not fall under the ambit and operation of Section 66 of Act 71 of 2008. Moreover although Section 218 is progressive it is not supported by an expedient court system.

⁶⁰⁰ Note in terms of this South Africa this would extend to BEE initiatives as per Broad Based Black Economic Empowerment Act 53 2003.

⁶⁰¹ A Mardjano 'A Tale of Corporate Governance: Lessons why Firms Fail' (2005) 20 *Managerial Auditing Journal* 272, 283.

⁶⁰² Act 61 of 1973.

⁶⁰³ Act 71 of 2008. The Draft Regulations of the Companies Act have been released for comment and review on 22 December 2009. The Regulatory Agency function has been addressed but not to the extent anticipated. Moreover the Regulations 137-149 will only reach fruition if supported by an expedient court process.

complied with.⁶⁰⁴ All these rules that elevate the importance of disclosure, openness and information will hopefully minimise the opportunistic behaviour of self interested directors.

Trust and ethics should be the backbone of any potential director, but often these character traits are assumed, it is proposed that in addition to the technical training that should accompany the role of director,⁶⁰⁵ behavioural training or internal perspectives are endorsed. Directors should be inculcated with the concept of gatekeeper and or guardian roles to ensure they do not fall foul of a lapse in ethics.⁶⁰⁶ Also the role of reputation and business ethics, not just in terms of credible disclosure, but ethical conduct from a corporate social responsibility vantage should be highlighted as valuable endeavours and instilled in future directors.⁶⁰⁷

The importance of these macro and internal perspectives has been globally endorsed specifically by the OECD which has advocated pluralism and cultural diversity to reflect on boards and governance.⁶⁰⁸

If this holistic approach is adopted then the qualitative element that is often lost in a prescriptive environment is curbed if not accounted for in total. This is the concern Mervyn King has periodically anguished over. He discusses the concept of intellectual honesty wherein he advocates a quantitative and qualitative endorsement of corporate governance as opposed to the mindless adherence to a set of principles for the sake of compliance and additional credits.⁶⁰⁹

⁶⁰⁴ King Code of Corporate Governance (2009) Chapter 6 which imposes the compliance with codes, laws and regulations and also underpins the importance of timely relevant and accurate reporting in terms of the IT Governance framework as per Chapter 5 Paragraph 9.

⁶⁰⁵ A Lagan 'Ethics at Work' (2006) 76 *In The Black, Melbourne edition* 72, 74.

⁶⁰⁶ G Wood 'The Relevance to International Mergers of the Ethical Perspectives of Participants' (2005) 5 *Corporate Governance* 39, 40.

⁶⁰⁷ A Lagan 'Ethics at Work' (2006) 76 *In The Black, Melbourne edition* 72, 76.

⁶⁰⁸ <http://www.oecd.org> (Last visited on 19 November 2009). 'Improving Competitiveness and Access to Capital in Global Markets'.

⁶⁰⁹ M King *The Corporate Citizen* 1 ed (2006) 12.

He has asserted that directors who belabour under extensive regulatory environments are too preoccupied with compliance to ensure qualitative outputs. The regulation accompanied by tighter punitive measures will safeguard the shareholder and stakeholder on a long term basis if directors act holistically and it will not be a mindless quantitative exercise.⁶¹⁰

In view of research presented it can be deduced that accountability and transparency are inextricably linked to the critical issue of 'trust'. As Alan Greenspan argues 'It is hard to overstate the importance of reputation in a market economy, rules cannot substitute for character.'⁶¹¹ When the market loses confidence in the integrity and plausibility of information being produced by a firm, then the markets no longer trust a firm. The negative effects are likely to be dramatic. This is particularly the case for financial institutions for which the loss of reputation can mean the failure of the firm. This has never been more patently apparent than in the case of the financial crisis that has dominated the world stage.

It is therefore advocated that the mandatory disclosure regime we are adopting must be tempered with a shift in attitude. The regulatory approach that has been portrayed by large accountancy firms is target driven and has achieved quantitative as opposed to qualitative compliance. The South African environment responds positively to stringent regulatory measures accompanied by penalties and specific punitive action. Rules pertaining to disclosure keep 'character' in check and ensure the strengthening of corporate governance failing which we will be left with nothing but toothless, utopian, corporate ideals dealing with moral niceties which are wholly unrelated to business reality.

6.2 Recommendations for Public Policy Determinants: The Balance between Governmental Regulation and Market Based Regulation through Disclosure.

⁶¹⁰ Sections 20, 77 and 218 of Act 71 of 2008.

⁶¹¹ <http://www.bloomberg.com> (Last visited on 19 November 2009).

It is evident that market regulation which is tantamount to self regulation or voluntary disclosure is simply not a model for the South African regime let alone the global market. It is archaic and simply not conducive to remedial intervention. In the wake of the financial crisis governmental regulation⁶¹² has embarked on heightened involvement, they will be part and parcel of future governance initiatives as opposed to simply enacting legislation. Regulators will look to well managed and transparent financial systems for blue prints of new regulation. The South African banking system is a prime example complete with an external regulator. This has been initiated already by way of the Alternate Investment Fund Managers Directive which is seeking to apply a banking model on investment managers.⁶¹³

It is evident that market based regulation has had a track record of disasters and governmental regulation which is a 'bank system' of governance will parallel the mandatory system of disclosure discussed.⁶¹⁴ The FSA is expected to mandate the assumption of additional powers to increase its sanctions against individuals and firms guilty of market abuse or misconduct.⁶¹⁵ This is an attempt to refine monitoring assessing and mitigating systemic risks.

As asserted in Chapter 4.4 regulation of governance is key in ensuring disclosure strengthens corporate governance as illustrated by the banking industry.⁶¹⁶

In terms of the new Act⁶¹⁷ there is mention of standalone reporting standards council which would require for maximum efficacy a company regulator. This has not been

⁶¹² Turner Review: A regulatory response to the global banking crisis (March 2009). Walker Review of corporate governance in UK banks and other financial industry entities (26 November 2009). Consultation on the Revised UK Corporate Governance Code (2009) Review of the Combined Code: Final Report (2009). Financial Services Bill (2009).

⁶¹³ S Krige 'The changing role of the Investment Funds Lawyer' (2009) 10 *Without Prejudice* 42 It raises the issue that effects will be less devastating if it is due to a failed regulator that failed regulation.

⁶¹⁴ Sections 60 and Section 60A of Act 94 of 1990. See also Chapter 4.4.

⁶¹⁵ Turner Review: A regulatory response to the global banking crisis (March 2009). Walker Review of corporate governance in UK banks and other financial industry entities (26 November 2009).

⁶¹⁶ Section 60A, Sections 24 and Section 35 of Act 94 of 1990. <http://www.reservebank.co.za> (Last visited it on 6 December 2009) See also Chapter 4.4.

⁶¹⁷ Section 204 of Act 71 of 2008.

addressed nor included in the Draft Companies Act Regulations released for comment and review on 22 December 2009. The Regulations which remain very much in draft form have been circumscribed in the powers assigned to the Commission and Tribunal.⁶¹⁸ It has positively addressed the filing, formulation and management of complaints which in principle is a positive progress⁶¹⁹ but in practice will need extensive clarification on how the Commission and Tribunal will be staffed and rendered operational.

The latest development is the government backed, managed and designed rescue packages for banks and near bankrupt conglomerates.⁶²⁰ It encompasses a government regulated disclosure regime and a corporate governance system that fosters 'sustainable economic growth' which is more palatable and socially acceptable in the modern global corporate world.⁶²¹ It is also supportive of the stakeholder theory which will render the board more accountable and disclosure will be more credible as opposed to the short term, shareholder centric, market based system which has sent the global economy into cataclysmic shock. The governmental based system of regulation is underscored by good corporate citizenship and is also a testament to good ethical business practice the absence of which constitutes the very root of fraudulent self-serving conduct that has led to scores of corporate financial disasters.⁶²² As such companies who adopt a negative, defensive stance in relation to corporate governance, and an unambiguous disclosure regime may find the global business goldfish bowl increasingly uninhabitable and unprofitable.

⁶¹⁸ Regulations 136-146.

⁶¹⁹ Regulations 147-150.

⁶²⁰ A Blundell- Wignall 'The Sub-Prime Crisis: Size, Deleveraging and some Policy Options' (2008) 94 *Financial Market Trends* 121, 123. See Footnote 587.

⁶²¹ L E Strine "Towards a true corporate republic a traditionalist response to Bebchuk's Solutions for improving Corporate America' (2006) 119 *Harvard Law Review* 1759, 1780.

⁶²² See Footnote 587.

7. BIBLIOGRAPHY

7.1 Legislation

South Africa

Access to Information Act 2 of 2000

Auditing Professions Act 26 of 2005

Banks Act 94 of 1990

Banks Amendment Act 20 of 2007

Basic Conditions of Employment Act 66 of 1965

Broad Based Black Economic Empowerment Act 53 of 2003

Companies Act 61 of 1973

Companies Act 71 of 2008

Companies Regulations 2010 (Draft Regulations of the Companies Act released for review and comment on 22 December 2009)

Constitution of the Republic of South Africa Act 108 of 1996

Consumer Protection Act 68 of 2008

Corporate Laws Amendment Act 24 of 2006

Employment Equity Act 200 of 1993

Financial Institutions (Protection of Funds) Act 28 of 2001

JSE Listing Requirements

Labour Relations Act 66 of 1995

Long-term Insurance Act 52 of 1998

National Credit Act 34 of 2005

National Environmental Management Act 107 of 1998

National Water Act 36 of 1998

Occupational Health and Safety Act 85 of 1993

Pension Funds Act No 24 of 1956

Prevention and Combating of Corrupt Activities Act 12 of 2004

Protected Disclosures Act 26 of 2000

Preferential Procurement Policy Framework Act 5 of 2000

Public Finance Management Act 1 of 1999

Securities Services Act 36 of 2004

Short-term Insurance Act 53 of 1998

UK

Financial Services Bill 2009

Pension Funds Act 1995

US

Sarbanes-Oxley Act 2002

Securities Exchange Act 1934

NYSE Rules

Nasdaq Rules

The Emergency Economic Stabilization Act of 2008 (EESA)

American Recovery and Reinvestment Act of 2009 (ARRA)

7.2 Reports

Blue Ribbon Commission (1999)

Cadbury Report (1992)

CLSA Report (1998)

Combined Code (1998) (2003) (2008)

Consultation on the Revised UK Corporate Governance Code (2009)

DTI Guidelines for Corporate Law Reform (2004)

Dey Report (1994)

Greenbury Report (1995)

Hampel Report (1998)

Higgs Review (2003)

King Report (1994)

King Report (2002)

King Report (2009)

Myners Report (2001)

OECD Guidelines (1999)

Review of the Combined Code: Final Report (2009)

Smith Report (2003)

Treasury Committee Fifth Report (2008)

Turner Review: A regulatory response to the global banking crisis (2009)

Walker Review of corporate governance in UK banks and other financial industry entities (2009)

7.3 Books

- Allen F & Gale D *Comparing Financial Systems* 2ed (2000)
- Barron J B & Miranti P J *A History of Corporate Finance* 2ed (1997)
- Beauchamp T L & Bowie N E *Theory of the Modern Corporation* 6ed (2001)
- Berle A & Means G *The Modern Corporation and Private Property* 3ed (1932)
- Byong M A & Halligan J *Reforming Public and Corporate Governance: Management and Market in Australia, Britain and Korea* 2ed (2002)
- Davies P L *Gower's Principles of Modern Company Law* 6 ed (1997)
- DeSimone D & Popoff F *Eco-Efficiency the Business Link to Sustainable Development* 2ed (2000)
- Delpont P *The New Companies Act Manual* 1ed (2009)
- De Vos A S et al *Research at Grassroots* 2ed (2002)
- Easterbrook F & Fischel D *The Economic Structure of Corporate Law* 1ed (1991)
- Florini A *The coming Democracy : New rules for running a New World* 2ed (1980)
- Jeter L W *Disconnected: Deceit and Betrayal at Worldcom* 1ed (2003)
- Hahlo H R *South African Company Law through cases.* 6ed (1999)
- Hawley J P & AT Williams A T *The Rise of Fiduciary Capitalism: How Institutional Investors can make America more Democratic* 2ed (2000)
- King M *The Corporate Citizen* 1ed (2006)
- Meskin P M et al *Henochsberg on the Companies Act* 4ed (1999)
- Mongalo T *Corporate Law and Corporate Governance: A Global Picture of Business Undertakings in South Africa* 1ed (2003)
- Monks A G & Minow N *Corporate Governance* 2ed (2003)
- Narisham R *Fraud in Banks* 1ed (2007)
- Parkinson M *Corporate Power and Responsibility* 2ed (1993)

Terry G *Green* 1ed (2008)

Tricker R I *Corporate Governance* 4ed (2000)

Tulloch S (Editor) *Complete Word Finder* 5ed (1993)

Van Dorsten L J *Rights Powers & Duties of Directors* 1ed (2002)

Wixley T & Everingham G *Corporate Governance* 2ed (2005)

7.4 Articles

Aguilera R V et al 'Corporate Governance and Social Responsibility: A Comparative Analysis of the US and UK' (2006) 14 *Corporate Governance* 147

Armour E 'How Boards can Improve the odds off Merger and Acquisition Success' (2002) 30 *Strategy and Leadership* 55

Armstrong P 'Directorship, the way we govern now!' 2003 *Institute of Directorship* 46

Bartholomeusz 'After Enron the New Law Reform' (2002) *UNSW Law Journal* 580

Bebchuk L & Boston J F 'Pay Without Performance. The Unfulfilled Promise of Executive Pay' (2005) *Harvard University Press* 425

Blair M 'Directors duties in a Post Enron World: Why Language matters' (2003) *Wake Forest Law Review* 38

Blundell- Wignall A 'The Sub-Prime Crisis: Size, Deleveraging and some Policy Options' (2008) 94 *Financial Market Trends* 94 (2008) 121

Bhattacharya S et al 'The Economics of Banking Regulation' (1998) 30 *Journal of Money Credit and Banking* 745

Brickley J A et al 'Separating the CEO and Chairman of the Board' (1997) 11 *Journal of Corporate Finance* 189

Brown L D & Higgins H N 'Managing Earning Surprises in US versus 12 other countries' (1999) 20 *Journal of Accounting Public Policy* 373

Brusser R 'The Role and Liability of the Non-Executive Director' (1983) 7 *SA Company Law Journal* 55

- Buri P & Borak T 'Employees as Corporate Stakeholders' (2002) 8 *Journal of Corporate Citizenship* 45
- Butler H 'The Contractual Theory of the Corporation' (1989) 11 *George Mason Law Review* 455
- Carcello J V & Neal T L 'Audit Committee Composition and Auditor Reporting' (2000) 75 *The Accounting Review* 453
- Cheffins B R 'Corporate Governance' (1999) 19 *Legal Studies Journal* 4
- Cheh A 'A Communitarian Note on Stakeholder Theory' (1998) 8 *Business Ethics Quarterly* 4
- Coase R 'The Nature of the Firm' (1937) *Economica* 390
- Coffee J C 'Market failure and the Economic Case for a Mandatory Disclosure and the Protection of Investors' (1994) 70 *Val L Rev* 717
- Cohen T 'Proposed new Bank Rules could hurt SA' (2010-01-21) *Business Day*
- Cohn SR 'Demise of the Director's Duty of Care: Judicial Avoidance of Standards and Sanctions Through the Business Judgement Rule' (1983) 62 *Tex. L. Rev* 591
- Core J E & Holthausen R W 'Corporate governance and Chief Executive officer compensation and Firm performance' (2000) 51 *Journal of Finance* 371
- Cornfield A 'The Stakeholder Theory and its Future in Australian Corporate Governance' (1998) 10 *Bond Law Review* 78
- Dalton D R *et al* 'Meta-Analytical reviews of Board Composition leadership structure and financial performance' *Strategic Management Journal* (1998) 19 269
- Davies D Codifying Directors Duties 2007 *Institute of Directorship* 15
- Davis E P 'Institutional Investors, Corporate Governance and the Performance of the Corporate Sector' (2002) 26 *Economic Systems* 203
- Dawkins J & Lewis J 'CSR in Stakeholder Expectations: and Their Implications for Company Strategy' (2003) 44 *Journal of Business Ethics*, 185
- Dean J 'Stakeholding and Company Law' (2001) 22 *Company Lawyer* 66
- Dennis J 'The new numbers game in Accounting' 24 July 1989 *Business Week*
- Dodd E M 'For whom Corporate Managers are Trustees' (1932) 45 *Harvard LR* 1145

Donaldson T & Preston L E 'The Stakeholder Theory of the Corporation: Concepts, Evidence, and Implications' (1995) 20 *Academy of Management Review* 65

Dye R A 'Mandatory versus Voluntary Disclosures The cases of Financial Real Externalities' *Accounting Review* (1990) 65 24

Easterbrook F & Fischel D R 'Mandatory Disclosure and the Protection of Investors' (1984) 70 *Val. L Rev* 669

Editorial 'Deferred Payout will only delay outcry' 31 December 2009 *The Strait Times* B19

Eichenwald K 'Corporate Governance' 28 May 2006 *Business Times* 23

Elgazzar S & Finn P 'An empirical Investigation of Multinational Firms Compliance with International Standards' (1999) 32 *The International Journal of Accounting* 239

Eng LL & Mak YT 2003 'Corporate Governance and Voluntary Disclosure' (2003) 22 *Journal of Accounting and Public Policy* 325

Fama E & Jensen M C 'Separation of ownership and control' (1983) 26 *Journal of Law and Economics* 301

Fischer P E & Stocken P C 'Imperfect Information and Credible Communication' (2002) 39 *Journal of Accounting Research* 119

Freeman C 'Remedying Shareholder Remedies' 2008 *Without Prejudice* 7

Freemantle A & N Rockey N 'The Good Corporate Citizen: Pursuing Sustainable Business in South Africa' (2004) 2 *Dialogue* 1

Garrett G 'Globalization's missing middle' (2004) 83 *Foreign Affairs* 96

Garriga E & Mele D 'Corporate Social Responsibility Theories: Mapping the Territory' (2004) 53 *Journal of Business Ethics* 51

Gillan S L & Starks L T 'Corporate Governance Proposals and Shareholder Activism: The Role of Institutional Investors' (2000) 57 *Journal of Financial Economics* 275

Grossman S & Hart O 'The Costs and Benefits of Ownership: A Theory of Vertical and Lateral Integration' 1986 *Journal of Political Economy* 691

Havenga M 'Fiduciary duties under our new corporate law regime' 1997 *SA Merc LJ* 310

- Healy P M 'The effect of bonus schemes on Accounting Decisions' (2006) 7 *Journal of Accounting and Economics* 85
- Himmelberg H & Hubbard R G 'Understanding the determinants of managerial ownership and the link between ownership and performance' (1999) 53 *Journal of Financial Economics* 353
- Hirt H 'Review of the Role and Effectiveness of Non Executive Directors: A Critical Assessment with Emphasis on the German Two Tier Board' 2003 *International Company and Commercial Law Review* 261
- Hodes Lionel. 'Corporate Social Responsibility of a Company' (1983) 121 *SALJ* 468
- Holmstrom B 'Managerial Incentive Problems-A Dynamic Perspective' (1999) 66 *Review of Economic Studies* 169
- Hymowitz C & Lubin J 'Corporate Reform: the first year: boardrooms under renovation scandals prompted changes, but critics say more is needed to prevent another Enron' 2003 *Wall Street Journal* 78
- Ireland P 'Company Law and the Myth of Shareholder Ownership' (1999) 62 *Modern Law Review* 41
- Johnson S 'Corporate Governance in the Asian Financial Crisis' (2000) 58 *Journal of Financial Economics* 141
- Keay A 'Directors Duties to Creditors: Concerns relating to the Efficiency and Over Protection of Creditors' 2000 *Modern Law Review* 98
- Kennedy S M & Coetzee L 'Business Judgement Rule' (2006) 27 *Obiter* 62
- Klaasen R & McLaughlin C 'The Impact of Environmental Management on Firm Performance' (1996) 42 (8) *Management Science* 1199, 1201
- Krige S 'The changing role of the Investment Funds Lawyer' (2009) 10 *Without Prejudice* 42
- Kuras R O 'Corporate Social Responsibility: A Canada-US Comparative Analysis' (1997) 18 *Manitoba Law Journal* 313
- Lagan A 'Ethics at Work' (2006) 76 *In The Black, Melbourne edition* 72
- La Porta R *et al* 'Legal Determinants of External Finance' (1997) 52 *Journal of Finance* 1131
- La Porta R *et al* 'Corporate Ownership around the World' (1999) 54 *Journal of Finance* 510

- Lewellen WG et al (1996) 'Self Serving Behaviour in Manager's Discretionary Information Disclosure Decisions' (1996) 21 *Journal of Accounting and Finance* 227
- Maltby J 'Setting Its Own Standards and Meeting Those Standards: Voluntarism Versus Regulation in Environmental Reporting' (1997) 6 *Business Strategy and the Environment* 83
- Mardjano A 'A Tale of Corporate Governance: Lessons why firms fail' (2005) 20 *Managerial Auditing Journal* 272
- McCabe B J 'Are Corporations socially responsible? Is Corporate Social Responsibility Desirable' (1992) 4 *Bond Law Review* 2
- McMurray M M 'An Historical Perspective on the Duty of Care, the Duty of Loyalty, and the Business Judgement Rule' (1987) 40 *Vand. L. Rev* 605
- McPheson H. 'Duties of directors and Powers of Shareholders' (1997) 51 *ALJ* 460
- Milton D 'Communitarians, Contractarians and the Crisis in Corporate Law' (1993) 50 *Washington and Lee Law Review*
- Moerland P W 'Alternative Disciplinary Mechanisms in Different Corporate Systems' (1995) 26 *Journal of Economic Behaviour and Organisation* 17
- Moir L 'What Do We Mean by Corporate Social Responsibility?' (2001) 1 *Corporate Governance* 16.
- Mongalo T 'South Africanizing Company Law for a Modern Competitive Global Economy' (2004) 121 *SALJ* 104
- Mongalo T 'South Africa: Corporate Governance issues requiring urgent attention? An analysis' (2003) 24 *The Company Lawyer* 11
- O' Kelley E 'The changing roles of audit committees' (2003) 27 *Directors Monthly* 4
- Painter-Morland M 'Triple Bottom-line Reporting as Social Grammar: Integrating Corporate Social Responsibility and Corporate Codes of Conduct' (2006) 15 *Business Ethics: A European Review* 352
- Pillay R 'Corruption – the challenge to good governance' A South African perspective' (2004) *International Journal of Public Sector Management* 586
- Raghuram, R & Zingales, L 'Finance Dependence and Growth' (1998) 88 *Economic Review* 529, 559

- Reed D 'Corporate governance reforms in developing countries' (2002) 37 *Journal of Business Ethics* 223
- Shleifer N & Vishny R 'A Survey of Corporate Governance' (1997) 52 *Journal of Finance* 743
- Shleifer A & Vishny R 'Management Entrenchment: The Case of Manager Specific Assets' (1989) 25 *Journal of Financial Economics* 123, 140
- Shulze R 'Can this Marriage be Saved: Reconciling Progressivism with Profits in Corporate Governance Laws' (1997) 28 *Stanford Law Review* 121
- Slaughter C M 'Corporate Social Responsibility a New Perspective' (1997) 18 *The Company Lawyer* 321
- Sneller L & Langendijk H 'Sarbanes-Oxley Section 404 Costs of Compliance: a case study' (2007) 15 *Corporate Governance* 101
- Stovin R 'Mine is Bigger than Yours' *Sunday Times* 6 May 2001
- Strine L E 'Towards a true corporate republic a traditionalist response to Bebchuk's Solutions for improving Corporate America' (2006) 119 *Harvard Law Review* 1759
- Young S & V Thyil V 'A holistic model of corporate governance: a new research framework' (2008) 8 *Corporate Governance* 94
- Vagts D F 'Extraterritoriality and the corporate governance law' (2003) 97 *American Journal of International Law* 289
- Van de Vyver E & Shandu S 'Company Duties' 2007 *Without Prejudice* 34
- Vaughn M & Versteegen R L 'Corporate governance in South Africa: A bellwether for the continent?' *Corporate Governance* (2006) 14 504
- Walker D 'The Revival of Shareholder Democracy' 2006 *Institute of Directorship* 20
- West A 'Theorising South Africa's Corporate Governance' (2006) 68 *Journal of Business Ethics* 433
- Whitfield B 'Inflated Executive Pay, is the Bubble Going to Burst' (2008) *FinWeek* 16
- Wild J J (1996) 'The Audit Committee and Earnings Quality' (1996) 11 *Journal of Accounting, Auditing and Finance* 247
- Wood G 'The Relevance to International Mergers of the Ethical Perspectives of Participants' (2005) 5 *Corporate Governance* 39

7.5 Case Law

Aberdeen Rly Co v Blaikie Bros (1854) 1 Macq 461

AP Smith Manufacturing v Barlow (1953) 39 ALR 2d

Australia Daniels v Anderson (1995) AWA 27 N.S.W.L.R 438

Bligh v Brent (1837) 2Y and C Ex. 268

Cooper v SA Mutual Life Ass Society and Others 2001 (1) SA 967 (SCA)

Coronation Syndicate v Lilliefeld and the New Fortuna Co. Ltd (1903) TS 489

Beam ex rel Martha Stewart Living Omnimedia Inc v Stewart (2003) 845 A 2d 1040, 1044

Davis v Clutchco (Pty) Ltd (2004) (1) SA 74 (C)

Dodge v Ford Motor Co (1919) 204 Mich 459 170 NW 668

Doe d Bishop of Rochester v Bridges (1831) 1 B&Ad 847

Dorchester Finance Co v Stebbing (1989) BCLC 489

Fisheries Development Corporation of SA Ltd v Jorgensen 1980 (4) SA 156 (W) 163

Foss v Harbottle (1843) 2 Hare 461

Gray v Lewis (1873) 8 Ch App 1033

Guinness Plc v Saunders (1990) 2 AC 663

Hall Parke v Daily News Ltd (1962) Ch 927

Howard v Herrigel and Another (1991) 2 SA 660

Hutton v West Cork Railway (1883) 23 Ch D 654

In re City Equitable Fire Insurance Company (1925) 1 Ch 407

JSI Shipping (S) Pte Ltd v Teofongwongcloong (2007) SGCA 40

Levin v Field and Tweeds Ltd (1951) 2 SA 401 (A) 414

Litwin v Allen (1940) 25 N.Y.S 2d 667 N.Y Sup. Ct
Lonrho Limited v Shell Petroleum Co Ltd (1981) All ER 456
Percival v Wright (1902) 2 Ch 421
Philotex (Pty) Ltd and Others v Snyman and Others 1998 (2) SA 138 (SCA)
PlanAssure PAC v Gaelic Innes Pte Ltd (2007) SGCA 41
Re Walt Disney Company Derivative Litigation (2004) WL 2050138 Del. Ch
Revlon, Inc. v MacAndrews and Forbes Holding Inc., (2007) 506 A.2d 182
State Tax Commission v Aldrich et al (1942) 316 U.S 174 at 192 U.S. Sup Ct
Scottish Co-operative Wholesale Society Ltd v Meyer (1959) AC 324
Salomon v Salomon and Co Ltd (1897) AC 22 HL
Smith v Gorkom (1985) 488 A2d 858 Del
Treasure Trove Diamond Ltd v Hyman (1928) AD 464
United Kingdom Official Receiver v Ireland (2001) 1 B.C.L.C 547
Viener v Jacobs (2003) 834 A 2d 546

7.6 Websites Accessed

<http://www.beeonline.co.za>

<http://www.bis.org>

<http://www.corporatewatch.org>

<http://www.corporategovernancealliance.com>

<http://www.corpgov.net>

<http://www.corporatefootprint.co.za>

<http://www.dti.gov.uk>

<http://www.dti.gov.za>

<http://www.faisombud.co.za>

<http://www.fic.gov.za>

<http://www.finweek.co.za>

<http://www.fsb.org.za>

<http://www.governance.co.uk>

<http://www.hmtreasury.gov.uk>

<http://www.iodsa.co.za>

<http://www.icgn.org>

<http://www.kpmg.com>

<http://www.mckinseyquarterly.com>

<http://www.mg.co.za>

<http://www.nasdaq.com>

<http://www.nyse.com>

<http://www.oecd.org>

<http://www.ombud.co.za>

<http://www.osti.co.za>

<http://www.persfin.org.za>

<http://www.pfa.org.za>

<http://www.pmg.org.za>

<http://www.pwc.com>

<http://www.reservebank.co.za>

<http://www.rbi.org>

<https://www.saica.co.za>

<http://www.sars.gov>

<http://www.seshego.co.za>

<http://www.sec.gov>

<http://www.srpanel.co.za>

<http://www.time.com>

<http://www.theeconomist.com>

<http://web.worldbank.org>

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