

Responsive Regulation: Achieving the Right Balance Between Persuasion and Penalisation

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Abstract

This paper not only considers the regulatory challenges faced by regulators, but also the potential of responsive regulation and particularly meta regulation to address these challenges. It explores developments which have necessitated a change from the traditional form of regulation, that is, command and control regulation to more responsive hybrids of regulation. Even though traditional regulation has its advantages, its inability to address the demands of changing business environments has resulted in the adoption of more flexible forms of regulation such as risk based regulation and responsive regulation. Whilst the potential of responsive regulation is considered, the complexities and challenges faced by the regulator in identifying and assessing risk, solutions aimed at countering problems of risk regulation, along with the problems arising from different perceptions of risk will be addressed only briefly

Responsive Regulation: Achieving the Right Balance Between Persuasion and Penalisation

Marianne Ojo¹

Introduction

The challenges faced by regulators inter alia include the difficulties in addressing the problem of uncertainty generated by non prescriptive rules. Such uncertainty, as highlighted by Haines,² regarding the required level of minimum compliance could result in some companies going beyond what is actually required in complying with such rules. Further, in their view, a consequence of the uncertainties regarding what is required by the law and the strong incentive to ensure compliance, which includes increased penalties, is evidenced by the difficulty in distinguishing between "beyond compliance" and "over compliance".3 According to Gunningham and Johnstone, the encouragement given to organizations to go beyond strict legal requirements, constitutes an important benefit of more flexible and less prescriptive models of regulation.⁴ Gunningham also asserts that the unsatisfactory performance of both direct government regulation and market deregulation has compelled a review of present regulatory strategies, hence resulting in an experimentation with alternative mechanisms such as economic instruments, self-regulation, co regulation and a range of information based strategies.⁵ In his opinion, the design of a "third phase" of regulation, one which still involves government intervention, but selectively and in addition to a range of market and non market solutions, will be required in order to address the inefficiencies of traditional regulation, on hand, and the flaws inherent in deregulation on the other hand.⁶

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² See F Haines and D Gurney 'Regulatory Compliance: The Problems and Possibilities in Generic Models of Regulation' in 'Regulation: Enforcement and Compliance' R Johnstone and R Sarre (eds) (2004) Research and Public Policy Series No 57 at page 24

³ ibid at page 24; also see BH Kobayashi 'Antitrust, Agency and Amnesty: An Economic Analysis of the Antitrust Laws Against Corporations' (2001) George Washington Law Review 69 (6) 715-744

⁴ N Gunningham and R Johnstone Regulating Workplace Safety: Systems and Sanctions 1999 Oxford: Oxford University Press at page 35

⁵ N Gunningham and P Grabosky Smart Regulation: Designing Environmental Policy (1998) Oxford : Clarendon Press at page 35

⁶ ibid at page 10

Interactions Between States and Markets

Legal regulation

According to Lange, the occurrence of interactions between states and markets does not take place in a vacuum.⁷ Such interactions, in her opinion, not only determine the position assumed by legal regulation - the characterisation of different types of law has occurred on the basis of reference to the their "location in space".⁸ Legal pluralism, which is generally perceived to be a prominent form in globalisation, refers to "geographical or metaphorical notions of space in its conception of law."⁹ In her opinion, a consideration of legal regulation as state-market interactions simply does not generate analytical questions which relate to the nature of these interactions, but also prescriptive questions, namely, the degree of state intervention and market ordering required for the facilitation of effective regulation.¹⁰

In linking legal responsibilities and legal regulation to Carroll's pyramid of Corporate Social Responsibility,¹¹ should failure to comply with so called overburdensome rules which restrict an enterprise' revenue and income generating capacity be justified in the quest to attain economic goals and objectives of profit maximisation?

Measures were imposed on the provision of certain categories of Non Audit Services, pursuant to section 201 of the Sarbanes Oxley Act - following the collapse of Enron. However based on a recent report by the Public Company Accounting Oversight Board, ¹² a growing rate of increase in consulting revenue and acquisition activity by firms over the past several years, was observed. It was also reported that consulting revenue for the Big Four global network firms increased over the past five years (prior to 2013), by 33% against only 6% of audit revenue.

Such figures clearly indicate that audit firms have placed economic responsibilities above their legal responsibilities and it is also quite understandable why safeguards aimed at ensuring that audit independence and objectivity are complied with, will be compromised. Such ethical codes relating to objectivity, independence are more likely to be compromised where excessive reliance is placed on revenue generated from other non audit incomes relative to that generated from audit income.

Changes in state-market relationships are highlighted as being reflected through: Gradually blurred lines between states and markets, which is attributed to the privatization of states and the dominance of markets by powerful corporate actors.¹³ It is added further, that in response

⁷ B Lange 'Regulatory Spaces and Interactions: An Introduction' Sage Publications (2003)12 (4) 413

⁸ ibid

⁹ ibid at page 414

¹⁰ ibid at 416

¹¹ See AB Carroll, "The Pyramid of Corporate Social Responsibility: Toward the Moral Management of Organizational Stakeholders" Business Horizons, July - August 1991 at page 4

¹² See PCAOB, "Statement on Proposed 2014 Budget and Strategic Plan" Nov 2013

¹³ See B Lange 'Regulatory Spaces and Interactions: An Introduction' Sage Publications (2003) 12 (4) 413

to changing state-market relationships, modern forms of legal regulation have developed.¹⁴ The privilege of the inclusion of state-economy interactions in considering legal regulation derives from the definition of legal regulation, which can be defined as the regulation of economic activities.¹⁵

Hence does the flexibility provided to directors and management to override legal and ethical responsibilities, serve as justifiable means of attaining economic responsibilities - as well as an effective deterrent to certain culpable corporate actions?

"Decentring regulation" is used by Black to express the notion that governments should not and do not have a monopoly on regulation and that regulation is now being carried out by other actors namely: large organisations, collective associations, professions, technical committees etc without government's involvement or even formal approval. Decentring is also considered to refer to changes occurring within government and administration: the internal fragmentation of the tasks of policy formation and implementation. Self-regulation fits into this analysis because it is a form of 'decentred' regulation as it is not state regulation.

Enforced Self Regulation

The responsive approach (to regulation) proposed by Ayres and Braithwaite involves a process whereby regulators proceed with compliance based strategies and then resort to more punitive "deterrents" where the desired level of compliance is not achieved. ¹⁹ In their opinion, this is a more preferable option to the positions supported either by those who believe that "gentle persuasion works in securing business compliance with the law"²⁰ and those who only consider that corporations would only comply with the law where tough sanctions were applied. Greater regulatory challenges, in their view, were to be found, not at the apex of the pyramid of regulatory strategies, nor at the base of the pyramid, but at the intermediate levels of the pyramid of regulatory strategies and such intermediate sections, thus, were in greatest need of regulatory innovation. ²¹

With the responsive approach, it is assumed that regulation would always commence at the base of the pyramid. According to Ayres and Braithwaite, the Enforced Self-Regulation Model is not just:

¹⁵ See S Picciotto 'Introduction: Reconceptualizing Regulation in the Era of Globalization' in D Campbell and S Picciotto (eds) 'New Directions in Regulatory Theory', special issue of the Journal of Law and Society 29(1) 1-11 ¹⁶ J Black, 'Decentring Regulation: Understanding the Role of Regulation and Self-Regulation in a 'Post – Regulatory' World (2001) in M. Freeman (ed.) 103

¹⁴ ihid

¹⁷ Ibid p 104

¹⁸ Ihid n 113

¹⁹ I Ayres and J Braithwaite, Responsive Regulation: Transcending the Deregulation Debate (1995) Oxford: Social Legal Studies at page 101

²⁰ ibid at page 20

²¹ ibid at page 101. "A range of certified punitive strategies exist at the apex of the pyramid whilst experience of the successes and failures of the free market and of self regulation (aimed at protecting consumers) can be found at the base of the pyramid", ibid

- a form of responsive regulation whereby negotiation occurs between the state and the individual firms to establish regulations that are particularized to each firm.²² In the Enforced Self-regulation Model, each firm is required to propose its own regulatory standards in order to avoid harder (and less tailored) standards imposed by the state.
²³ This individual firm is "enforced" in two senses:

Under the Enforced Self Regulation Model put forward by Ayres and Braithwaite, they highlight that the firm is firstly required by the State to do the self-regulation. Second, the privately written rules can be publicly enforced. Governments are advised to resort to "command regulation with non-discretionary punishment" only after having considered, firstly, the provision of solutions which are self regulatory to industries, and where the relevant goals were not achieved under this option, the subsequent adoption of a more rigorous approach of "command regulation with discretionary punishment" through enforced self regulation. As a result of the susceptibility of states to capture and corrupt related activities in business, it is of immense importance for third parties, non government organisations particularly, to be directly involved in the oversight of regulatory enforcement. As well as this function of acting as a safeguard against the capture of state regulators, non government organisations can also directly regulate businesses themselves through schemes which they oversee. Responsive regulation considers the role of non government organisations as regulators to be so fundamentally important, in the same way that businesses play a vital role as regulators — as well as regulatees.

Distinguishing Between the Principal Agent Theory and the Stakeholder Theory

To the effect that corporate and firm goals are not merely restricted to the goal of profit maximisation - as evident under the traditional principal agent theory model, but that such goals also embrace the goals of stakeholder protection and the realisation of responsibilities owed towards such broader stakeholders,

economic responsibilities should be accorded less pre eminence under the stakeholder theory than is the case under the traditional principal agent theory whilst legal and ethical responsibilities should be accorded nearly the same status with economic responsibilities - in order of priority and importance, under the stakeholder theory and concept of corporate social responsibility.

²² ibid p 101

²³ ibid

²⁴ I Ayres and J Braithwaite, Responsive Regulation: Transcending the Deregulation Debate (1995) Oxford: Social Legal Studies at page 101

²⁵ R Baldwin and J Black, 'Really Responsive Regulation' LSE Law, Society and Economy Working Papers 15/2007 at page 5

²⁶ See J Braithwaite, 'Responsive Regulation and Developing Economies' (2006) World Development Volume 34 No 5 at page 888

²⁷ ibid; also see Ayres and Braithwaite, Responsive Regulation, chapter 3

²⁸ ibid

Furthermore, a model of Corporate Social Responsibility - one which requires and compels directors and management to comply with legal and ethical responsibilities whilst executing economic objectives, would not only serve as a more effective mechanism in terms of facilitating greater compliance, but also one which deters them from engaging in self dealing and serving inclined activities - whilst facilitating the ultimate goal to wider stakeholders as well as philanthropic responsibilities.

Achieving Greater Compliance Under the Pyramid of Regulatory Strategies

Although the 'pyramid of regulatory strategies' is directed at individual regulated firms, a parallel approach is applied by Ayres and Braithwaite to entire industries.²⁹

Enforced self regulation was not only proposed as a means of striking a balance between the advocates of "gentle persuasion" works best and those who favour tougher measures, but also considered to be of greatest need at the intermediate levels of the pyramid of regulatory strategies.³⁰ In striking this balance between compliance and enforcement measures, Ayres and Braithwaite contribute to resolving regulatory difficulties faced by regulators, of when best to apply either compliance or punitive measures, and in situations where the use of excessive punitive deterrent measures could conceal harsh treatment of less significant regulatees. According to Baldwin and Black, Ayres and Braithwaite acknowledge the possible difficulties of moving down the regulatory pyramid since relationships between regulators and regulatees, which are foundations for less punitive strategies, could be influenced through the application of overly punitive sanctions.³¹ Furthermore, 'voluntary' compliance at the base of the pyramid could be rendered extremely difficult as a result of constant threat of punitive measures at the top.³²

Further criticisms, in Baldwin and Black's view, directed at the pyramid approach, in addition to the above mentioned criticism, can be classified into three groups, namely, "the policy" or "conceptual", "the practical" and "the constitutional". Legal problems which exist in applying a responsive approach, it is further added, may arise from the fact some legislatures may have stipulated deterrence procedures which may leave little scope for the enforcement agency in adopting such an approach. Furthermore, responsive regulation would be difficult to implement in corrupt societies since it encourages situations whereby discretion is given to bureaucrats who may exploit such discretion for purposes aimed at promoting their own interests. The incentive structures which exist within a firm become very crucial in issues

 $^{^{29}}$ R Baldwin and J Black, 'Really Responsive Regulation' LSE Law, Society and Economy Working Papers 15/2007 at page 5

³⁰ Ayres and Braithwaite, Responsive Regulation at page 101

 $^{^{\}rm 31}\,$ R Baldwin and J Black, 'Really Responsive Regulation' LSE Law, Society and Economy Working Papers $15/2007\,{\rm at}$ page 6

³² ibid

³³ R Baldwin and J Black, 'Really Responsive Regulation' LSE Law, Society and Economy Working Papers 15/2007 at page 6 and for further criticisms, see ibid.

³⁴ ibid at page 9

 $^{^{35}}$ See J Braithwaite, 'Responsive Regulation and Developing Economies' (2006) World Development Volume 34 No 5 at page 896

involving voluntary or involuntary compliance. Whilst it has been observed by some³⁶ that good regulatory practice should focus on outcomes of regulatory objectives, rather than compliance with prescriptive rules, the concern relating to whether compliance is 'voluntary' or 'involuntary appears to be of irrelevance as long as compliance is ultimately achieved. Nevertheless, compliance is vital, hence the need for direct monitoring by the State or government. Three fundamental elements exist in implementing responsive regulation.³⁷ The first of these consists of disapproval which is systematic, fairly directed and explained in its entirety. The second element combines such disapproval with a respect for regulatees, whilst the third consists of increased intensification of regulatory response in situations where the regulator has tried considerably, but without success, to meet those standards which are required.

Traditional Regulation Advantages of Traditional Regulation

Although command and control regulation has been criticized for its rigidity, such rigidity having contributed to economic inefficiency, Latin suggests that this approach has advantages.³⁸ Furthermore, these advantages extend beyond those advantages identified with more tailored and flexible instruments.³⁹

-"decreased information collection and evaluation costs, greater consistency and predictability of results, greater accessibility of decisions to public scrutiny and participation, increased likelihood that regulations will withstand judicial review, reduced opportunities for manipulative behavior by agencies in response to political or bureaucratic pressures, reduced opportunities for obstructive behavior by regulated parties, and decreased likelihood of social dislocation and "forum shopping" resulting from competitive disadvantages between geographical regions or between firms in regulated industries".-⁴⁰

As argued by Gunningham and Grabosky, the ability to define the expected behavior of regulatees with immense clarity, constitutes the major strength of command and control regulation.⁴¹ Further, not only does this enable breaches of the legal standard and legal enforcement to be identified in a relatively straight forward manner, it defines limits of regulators' operations which enables the firms to have a clearer understanding of their regulatory obligations.⁴²

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³⁶ See F Haines and D Gurney 'Regulatory Compliance: The Problems and Possibilities in Generic Models of Regulation' in 'Regulation: Enforcement and Compliance' R Johnstone and R Sarre (eds) (2004) Research and Public Policy Series No 57 at page 19; P May and R Burby 'Making Sense Out of Regulatory Enforcement' Law and Policy 20 (2) 157-182, J Black 'Rules and Regulators' Journal of Law and Society 26 (2) 215-239 (1997) Oxford: Clarendon Press

³⁷ See R Baldwin and J Black, 'Really Responsive Regulation' LSE Law, Society and Economy Working Papers 15/2007 at page 6, and also J Braithwaite, Responsive Regulation and Restorative Justice (2002) Oxford: Oxford University Press

³⁸ N Gunningham and P Grabosky Smart Regulation: Designing Environmental Policy (1998) Oxford : Clarendon Press at page 42

³⁹ ibid; also see H Latin 'Ideal versus Real Regulatory Efficiency: Implementation of Uniform Standards and "Fine Tuning" Reforms' (1985) 37 Stanford Law Review at page 1271

⁴⁰ ihid

⁴¹ N Gunningham and P Grabosky Smart Regulation: Designing Environmental Policy (1998) Oxford : Clarendon Press at page 42

⁴² ibid at page 41

Addressing the Deficiencies of Traditional Regulation

"Responsive regulation is distinguished (from other strategies of market governance) both in what triggers a regulatory response and what the regulatory response will be". 43

Ayres and Braithwaite also propose that regulation be responsive to industry structure – since different structures will be conducive to different degrees and forms of regulation.⁴⁴ According to Baldwin and Black,⁴⁵ in order to be "really responsive", regulators are required to be responsive - not only to the level of compliance of the regulatee, but also to the frameworks within the firms – both operating and cognitive, to the environment which encompasses the regulatory regime, which is broader and institutional, to the different ways whereby regulatory tools and strategies operate, to the performance of the regime and ultimately, to changes which exist within each of the mentioned elements. Regulation, it is argued, is responsive when it knows its regulatees and its environments, when it is capable of coherently organizing different and new regulatory modes of reasoning, when it is sensitive to performance and when it recognizes what its changing challenges are.⁴⁶ Baldwin and Black's opinion of what is really responsive would have to take into consideration the growing impact of risk.⁴⁷

Gunningham advances the argument that the deployment of a range of regulatory actors to implement combinations of "policy instruments", which are tailored to individual goals and circumstances, will generate more effective and efficient policy outcomes and that this approach should reduce the regulatory burden on government, thereby liberating scarce resources for apportionment to those areas which are in greatest need of government intervention.⁴⁸ Greater focus is also placed on the ability of second and third parties - be it business, commercial or non commercial third parties- to act as quasi regulators who would complement or act as substitutes for government regulation in particular situations.⁴⁹ Proposals are advanced whereby a set of principles and policy prescriptions can be designed to achieve a "regulatory mix".⁵⁰

Self regulation, co regulation and meta regulation Self regulation and Co regulation

The exercise of control, by a group of firms or individuals, over its membership and their behaviour can be considered as self-regulation.⁵¹ Variables of self regulation consist of the

⁴³ Ayres and Braithwaite, Responsive Regulation p 4

⁴⁴ ibid

 $^{^{\}rm 45}$ R Baldwin and J Black, 'Really Responsive Regulation' LSE Law, Society and Economy Working Papers 15/2007 at pages 3 and 4

⁴⁶ ibid

 $^{^{47}}$ See M Ojo 'The Growing Importance of Risk in Regulation' Journal of Risk Finance Vol 11 Issue 3 http://www.emeraldinsight.com/doi/abs/10.1108/15265941011043639

⁴⁸ N Gunningham and P Grabosky Smart Regulation: Designing Environmental Policy (1998) Oxford : Clarendon Press at page 15

⁴⁹ ibid

⁵⁰ See ibid at page 19

⁵¹ See R Baldwin and M Cave, Understanding Regulation: Theory, Strategy and Practice (1999) Oxford University Press at page 125

governmental nature of self-regulation, the level of involvement of self regulators and the extent of the binding legal force which is connected to self-regulatory rules.⁵² Claims in favour of self regulation or the incorporation of components of self regulation into governmental regulation are based on arguments related to expertise and efficiency.⁵³

"Coregulation, as distinct from enforced self-regulation, is usually taken to mean industry association self-regulation with some oversight and/or ratification by government." It is distinguished from enforced self regulation in that with enforced self regulation, negotiations which are aimed at establishing regulations that are tailor made to each firm, take place between the state and individual firms. ⁵⁵

Meta Regulation Why Meta Regulation Could Be the Most Responsive Form of Regulation

Regulation may be regarded as a response to risk⁵⁶ and the control of risks can be considered to be the main concern of regulation.⁵⁷ "The regulatory state is becoming a risk management state".⁵⁸ Ulrich Beck argues that whilst the standard way of risk regulation in modern societies was well suited for such societies, it is not responsive enough to our "post modern" societies.⁵⁹

⁵² ibid at pages 125 and 126

bid at page 126; In relation to expertise, it is usually advanced that self-regulatory bodies possess greater expertise than is the case with independent regulation. Efficiency is also a ground put forward by proponents of self regulation in that self regulation emphasizes the ability of self regulation to generate controls in an efficient manner – since there is greater accessibility to those being controlled. Furthermore, self regulators are able to acquire information at lower costs, incur low monitoring and enforcement costs and can easily adapt their regimes to changing industrial conditions; ibid at page 127.

⁵⁴ P Grabosky and J Braithwaite,. Of Manners Gentle; Enforcement Strategies of Australian Business Regulatory Agencies, (1986) Oxford University Press, Melbourne at page 83

⁵⁵ See also I Ayres and J Braithwaite, Responsive Regulation: Transcending the Deregulation Debate (1995) Oxford: Social Legal Studies at page 101 and R Baldwin and M Cave, Understanding Regulation: Theory, Strategy and Practice (1999) Oxford University Press at pages 125-127

⁵⁶ U Beck, Risk Society: Towards a New Modernity (1992) London: Sage Publications; also see C Hood, H Rothstein and R Baldwin The Government of Risk: Understanding Risk (2001) Oxford University Press

⁵⁷ R Baldwin and M Cave, Understanding Regulation: Theory, Strategy and Practice (1999) Oxford University Press at page 138

⁵⁸ M Power, The Risk Management of Everything: Rethinking the Politics of Uncertainty 2004 Demos at page 23 and also see B Fischoff, SR Watson and C Hope 'Defining Risk' Policy Sciences 17 (1984)

⁵⁹ See U Beck, Risk Society: Towards a New Modernity (1992) London: Sage Publications and also M Lassagne and B Munier, 'The Move Towards Risk-Based Regulation and Its Impact on Operational and Strategic Management' see< http://www.cireq.umontreal.ca/activites/050930/papers/munier.pdf> (last visited 17th March 2009) According to Ulrich Beck and other sociologists' considerations of the "risk society", nature does not play a role in generating risks in the sense that risks are no longer the consequence of external or uncontrollable factors such as "force majeure" but are generated through man made decisions. Cultural theorists however, argue that attitudes to risk differ according to cultural preferences. See R Baldwin and M Cave, Understanding Regulation: Theory, Strategy and Practice (1999) Oxford University Press at page 141. Also see M Douglas Risk and Blame (1992) London

Risk is, as a result, inefficiently controlled at too high a cost.⁶⁰ Recent years have witnessed growing acceptance of the fact that the efficiency of regulation will be enhanced where a collaboration with private control systems exists.⁶¹ By utilising activities which relate to private internal control systems for purposes which are of public regulatory nature, regulators are not only able to relieve themselves of the cumbersome work which derives from rule making, but are also able to concentrate on the oversight of the functioning and design of local systems.⁶² 'Enforced self regulation', 'regulated self-regulation' and 'meta regulation' are various forms which a responsive model may assume and such a model assigns a central role to internal control systems.⁶³

Basel II bank regulation reforms constitute an example of meta regulation. Meta regulation is referred to as the regulation of self regulation⁶⁴ whilst meta risk management implies the risk management of risk management. Traditionally risk management, to a large extent, has focused on complying with current rules.⁶⁵ It has great potential especially in situations where risks are volatile and where the regulator is not in a position to comprehend such risks.⁶⁶ However maximum realisation of such potential can only occur only where such risks are within the control of an enterprise where the regulator holds an influential position.⁶⁷ As was mentioned in the above paragraph, over the years, there has been a trend towards greater regulation of business management processes and strategies of regulated firms through regulatory tools which address the role of senior managements of firms and directly regulate individuals within firms.⁶⁸

According to Fiona Haynes, ⁶⁹ meta regulation "with its collaborative approach to rule generation", could controversially be considered to be the approach with greatest evolvement when considered in relation to other approaches such as co-regulation, enforced self regulation and process or management-based regulation. Meta regulation is a method which is capable of managing "self regulatory capacity" within those sites being regulated whilst exercising governmental discretion in stipulating the goals and levels of risk reduction to be achieved in regulation. ⁷⁰ Processes and procedures for risk management are developed, not

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It can be observed from daily occurrence that more attention should be devoted to recent evolution toward risk based regulation, examples of which can be found in recent European and partly Western-rule setting as illustrated by the Basel II agreement on the regulation of risks in banking and the European Commission White Paper on how to regulate risk in the chemical industry. For more information on this, see M Lassagne and B Munier, 'The Move Towards Risk-Based Regulation and Its Impact on Operational and Strategic Management' (last visited 16th May 2015)

⁶¹ M Power, The Risk Management of Everything: Rethinking the Politics of Uncertainty 2004 Demos at page 21.

⁶³ ibid; Also see E Rosa, 'Meta Theoretical Foundations For Post Normal Risk' Journal of Risk Research 1 (1998)

⁶⁴ See the penultimate chapter of Christine Parker's book, C Parker The Open Corporation: Effective Self Regulation and Democracy. 2002 Cambridge: Cambridge University Press

⁶⁵ M Lassagne and B Munier, 'The Move Towards Risk-Based Regulation and Its Impact on Operational and Strategic Management' see http://www.cireq.umontreal.ca/activites/050930/papers/munier.pdf (last visited 16th May 2015)

⁶⁶ J Braithwaite, Meta Risk Management and Responsive Governance Paper to Risk Regulation, Accountability and Development Conference, University of Manchester, 26-27 June 2003 at page 1
⁶⁷ ibid

 $^{^{68}}$ J Gray and J Hamilton, Implementing Financial Regulation (John Wiley and Sons Ltd 2006 at page 2

⁶⁹ F Haines, 'Regulatory Failures and Regulatory Solutions: A Characteristic Analysis of the Aftermath of Disaster', Law and Social Inquiry (2009) 39 at page 3

⁷⁰ ibid at page 1

only by key stakeholders, but also by personnel within these organisations.⁷¹ This takes place whilst ensuring that "pro-compliance motivational postures" are generated within the site being regulated such that the goal of the regulator, that is, risk reduction, is achieved.⁷² The success of the implementation of meta regulation is based on the regulator and regulated organisation's understanding of risk priorities in the same manner.⁷³

Meta regulation is advantageous particularly where there are complex causes of harm, which also require constant monitoring. However, problems related to enforcement exist. Legal and General Assurance Society v FSA highlighted how the more holistic focus which meta regulation has on systemic failures on the part of firms, rather than their specific acts or omissions, is starting to influence the ways of approaching issues of causation in the framework of regulatory responsibility. The increasing popularity of internal control systems has been an express feature of risk management. Primary or real risks are translated by internal control systems into systems risks such as early warning mechanisms and compliance violation alerts. As a result, many risks are capable of being and are being operationalised as organisational processes of control. Such transformation is a prerequisite for the feasibility of risk based regulation — which will be discussed in the final section of this article. Enforced Self Regulation envisions that in particular situations, it will be more efficacious for the regulated firms to take on some or all of the legislative, executive and judicial regulatory functions.

Ayres and Braithwaite however stress that whatever particular regulatory functions should be "sub contracted" to the regulated firms would be dependent on the industry's structure and historical performance and that delegation of legislative functions need not imply delegation of executive functions. The issue of monitoring is crucial in the model of Enforced Self-Regulation. In achieving the right mix of regulatory strategies, the right reallocation of regulatory resources would be important. Direct government monitoring would still be necessary for firms too small to afford their own compliance groups. State involvement would not stop at monitoring as violations of the privately written and publicly ratified rules would be punishable by law. Ayres and Braithwaite demonstrate that Enforced

⁷¹ ibid at page 3; Also see C Parker The Open Corporation: Effective Self- Regulation and Democracy. 2002 Cambridge: Cambridge University Press

⁷² ibid

⁷³ F Haines, 'Regulatory Failures and Regulatory Solutions: A Characteristic Analysis of the Aftermath of Disaster', Law and Social Inquiry (2009) 39 at page 17

⁷⁴ ibid at page 1

⁷⁵ M Power, The Risk Management of Everything: Rethinking the Politics of Uncertainty 2004 Demos at page 24 Primary risks, for example financial loss are distinguished from secondary risk (reputational risk) see ibid at

page 32

⁷⁷ ibid at page 24

⁷⁸ ibid

⁷⁹ ibid

⁸⁰ Ayres and Braithwaite, Responsive Regulation p 103

⁸¹ I Ayres and J Braithwaite Responsive Regulation: Transcending the Deregulation Debate (New York: Oxford Union Press 1992) 129

⁸² Ibid p 106

⁸³ ibid

Self-Regulation might produce simple specific rules that would make possible both more efficient, comparable accounting and easier conviction of violators.⁸⁴ Good regulatory policy could therefore be said to constitute an acceptance of the inevitability of some sort of symbiosis between state regulation and self regulation.⁸⁵

According to Rose – Ackerman (1988),⁸⁶ good regulatory policy should be a combination of self – regulation and state regulation. Issue relates to what proportion of self-regulation or state regulation should make up a good regulatory policy. This is of vital importance as proper delegation of a certain percentage of responsibilities to the state and individual institutions would reduce many of the disadvantages of the Enforced Self Regulation Model.

Ayres and Braithwaite also argue⁸⁷ that good policy analysis is not about choosing between the free market and government regulation nor deciding what the law should prescribe. They suggest that an understanding of private regulation, its interdependence with state regulation is required to achieve the mix of private and public regulation. Achieving the right mix of private and public regulation is one of the greatest challenges in designing a good regulatory policy.

Ayres and Braithwaite⁸⁸ contend that there is no such thing as an optimal regulatory strategy and that there are just different strategies that have a mix of strengths and weaknesses. They go on to say that the appropriateness of a particular strategy depends on the legal, constitutional and cultural context and history of its invocation. Gunningham and Sinclair⁸⁹ propose two vital components of a successful regulatory design namely, regulatory design principles⁹⁰ and instrument mixes.⁹¹ Regulatory processes are classified into four namely:⁹² Identification of the desired policy goal(s) and tradeoffs necessary to achieve it, identification of the unique characteristics of problem being addressed, identification of the range of potential regulatory participants and policy instruments and identification of opportunities for consultation and public participation.

Regulatory principles are classified into five namely:⁹³ Prefer policy mixes incorporating a broader range of instruments and institutions, prefer less interventionist measures which

⁸⁴ C Hadjiemmanuil, 'Institutional Structure of Financial Regulation: A Trend Towards Mega regulators, United Kingdom: Full Consolidation as a Response to the Inefficiencies of Fragmentation' p 109

⁸⁵ I Ayres and J Braithwaite, Responsive Regulation : Transcending the Deregulation Debate (Oxford Union Press 1992) 3

⁸⁶ ibid

⁸⁷ ibid

⁸⁸ Ibid at p 101

⁸⁹ See concluding chapter 'Designing Environmental Policy' by N Cunningham and D Sinclair in N Gunningham and P Grabosky Smart Regulation: Designing Environmental Policy (1998) Oxford : Clarendon Press

⁹⁰ ibid at pages 387-419

⁹¹ ibid at pages 422- 448

 $^{^{92}}$ see ibid at pages 378-385

⁹³ See N. Gunningham, & P. Grabosky, (1998). Smart Regulation. Designing Environmental Policy. New York: Oxford University Press.

and N. Gunningham, & D. Sinclair, (1999). Designing Smart Regulation. http://www.oecd.org/dataoecd/18/39/33947759.pdf

include the principle of low interventionism, ascending a dynamic instrument pyramid to the level required to achieve policy goals – including building in regulatory responsiveness, empowering participants which are best placed to act as quasi regulators – including the application of the principle of empowerment and maximizing opportunities for win-win outcomes – including the consideration of whether firms will voluntarily go beyond compliance. Instrument mixes⁹⁴ are broadly classified into those which involve inherently complementary activities,⁹⁵ inherently counter productive instrument combinations, sequencing instrument combinations, ⁹⁶ combinations where outcome will be context specific and multi instrument mixes.

Conclusion

The transformation of internal control into risk management can be attributed to an increasingly volatile financial environment and the emergence of complex financial products (for example, derivatives). Whilst such factors necessitate the need for risk management, several consequences emanate from an excessive operation of risk management, namely:97 Reliance on internal controls may increase risk if it leads to an undermining of the knowledge of risk in other areas; despite the benefits of risk management, concerns are generated due to the fact that secondary risk management has become an accepted "organisational common sense" - reflecting the society's loss in faith in its professions and public organisations.

According to Baldwin and Cave, the first regulatory challenge faced by regulators consists in the identification of risks that need to be reduced – not only on the basis of priority, but also in a way which would be approved by the public. 100 Secondly, regulators are confronted with the challenge of managing and regulating risks in a way which is both effective and acceptable. 101 Furthermore, the design of institutions and techniques for managing risk, the choice of the appropriate regulatory technique, issues relating to whether risk management or regulation

⁹⁴ ibid

These include voluntarism and command and control regulation, self-regulation and command and control, command and control regulation (or self regulation) and supply side incentives, command and control (or self regulation) and broad based economic instruments (which target different aspects of a common problem), liability rules and command and control (or self regulation)

⁹⁶ These include self regulation and sequential command and control, self regulation and sequential broad based economic instruments

⁹⁷ R Baldwin and J Black, 'Really Responsive Regulation' LSE Law, Society and Economy Working Papers 15/2007 at pages 50-58; "Soft management systems" which are able to address uncertainties need to be designed and a balance should be struck between the role of calculative methods and other softer forms such as images and normative.

⁹⁸ See also D Marguand, The Decline of the Public Cambridge: Polity Press 2004

The close association between organizational governance and risk management exacerbates this position. Furthermore, Power argues that to move beyond such "risk management driven privatization of the public sphere", a new idea of risk which incorporates types of leadership at state, regulatory and corporate levels, and which is able to develop a language of risk, understood by the public and which expressly allows for the possibility of failure without this being understood as a way of "passing the buck", will be required, see M Power, The Risk Management of Everything: Rethinking the Politics of Uncertainty 2004 Demos at pages 57 and 58

 $^{^{100}}$ R Baldwin and M Cave, Understanding Regulation: Theory, Strategy and Practice (1999) Oxford University Press at pages 142 and 143

¹⁰¹ ibid at 143

should be "blame oriented" and the contentious topic of reliance by risk managers on qualitative risk evaluations in contrast to more quantitative methods of assessments constitutes additional challenges. ¹⁰² In spite of the above mentioned consequences and challenges, the ability of responsive regulation to address such a complex ¹⁰³ factor as risk, its flexibility and responsiveness to regulatees and its environment among other advantages, make it a more desirable regulatory tool than traditional regulation or risk based regulation.

Whilst direct monitoring by the State would be required, the involvement of third parties such as non government organisations would also be crucial to ensuring that a situation, whereby the State could be captured, is avoided. Furthermore the possibilities available in achieving the right "regulatory mix" make it a promising regulatory tool. Even though the contested nature of risk contributes to the difficulty of relying on risk as a regulatory tool, its presence and ever growing significance cannot be ignored – hence the need for a form of regulation which is able to manage risk more effectively and which would best suit an evolving regulatory environment.

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¹⁰² ibid at 144

¹⁰³ According to Baldwin and Cave, risk regulators encounter problems with the search for legitimation as a result of differences between the lay and experts' perceptions of risk. For additional information on what could be done to improve the effect of legitimating arguments and solutions advanced to counter problems of risk regulation, see R Baldwin and M Cave, Understanding Regulation: Theory, Strategy and Practice (1999) Oxford University Press at pages 145–149. For problems with defining and assessing risk, see page 138 ibid

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