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The Regulatory State and Beyond

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This paper draws on earlier research of mine, notably (Brown and Scott 2010; Scott 2010a)

In John Braithwaite’s remarkable set of contributions to thinking about and practice of regulation over four decades the state is one of the central organising concepts. This is true for most thinking about regulation more generally, but for a variety of reasons. In Braithwaite’s case the focus on the state may lie with his original interests as a criminologist, where there is a strong consensus that the responsibility for regulating criminal behaviour not only lies with the state, but provides a core rationale for the existence of the state as monopolist over legitimate use of coercive power. Just as that consensus has broken down with the privatization of some aspects of prisons and policing systems in various countries, so the agreement around the centrality of the state in regulation has been challenged. In this chapter I argue that while some, including myself, have seen in Braithwaite’s early, and highly significant research on the role of the state in regulation, a tendency to neglect the wider community and market context, in fact the seeds of a more broadly based analysis of regulatory capitalism may be found throughout Braithwaite’s oeuvre. Policy and scholarly communities were less receptive to understanding the key role of community and market actors set out from an early stage in Braithwaite’s work and more fully developed in his later work. In this chapter I attempt to locate Braithwaite’s major contributions to the theory and practice of the regulatory state and the broader concept of regulatory capitalism within the wider context of contemporary thinking about regulatory governance.

1. Introduction

I first encountered the scholarship of John Braithwaite when I read his article on enforced self-regulation (Braithwaite 1982). The significance of his 1982 article was that it recognised simultaneously the significant role of businesses in contributing to regulatory success while at the same time according to the state a central role in setting norms, monitoring and enforcing. That article set the stage for the later collaboration with Ian Ayres, Responsive Regulation, which set out to ‘transcend the deregulation debate’ by showing the scope for finding common objectives and shared instruments between state, business and civil society in the development and implementation of regulation. John Braithwaite’s scholarship, in common with professional life more generally, has constantly sought to take advantage of ways of working which prioritise the potential for collaboration and dialogue, over other modes which emphasise rivalry or coercion. This is reflected in his commitment to republican thinking about the state and civil society actors (Braithwaite 1997: 309) and his claim ‘most regulation can be about collaborative capacity-building’ (Braithwaite 2011: 475).

In my own earlier readings of Braithwaite’s scholarship, and of Responsive Regulation in particular, I have been critical of the central emphasis which he places on the state (Scott 2004). However, in this
chapter, I substantially revise this critique, as I think my earlier analysis was a misreading. While there is no doubt that Responsive Regulation has been most influential for what it has to say about the role and modes of operating of the state in regulatory governance, I suggest this has been because of a neglect of other important aspects of the work which have taken rather longer to take root in both scholarly and practice communities.

In particular, we find in Braithwaite’s work, from earliest days, a concern to identify capacity across state, business and civil society sectors, and to work out how shared capacity can be utilised in developing effective ordering. This more nuanced view of the role of state in collaborative or network modes of governance is seen strongly in Braithwaite’s more recent work on Regulatory Capitalism (Braithwaite 2008) and elsewhere. In this chapter I aim to offer an evaluation of how Braithwaite’s scholarship emphasises both the centrality of and the limits to the role of the state in regulatory governance.

2. Responsive Enforcement and Design in the Regulatory State

a. The Regulatory State

The core idea of the regulatory state is that there is a distinctive mode of governance oriented towards the promulgation of rules and which engages more or less systematic oversight of compliance with those rules by public agencies operating at arms-length from those they are overseeing (Levi-Faur 2013a; Loughlin and Scott 1997; Majone 1994b). We might think of independent regulatory agencies’ oversight of businesses as offering the core case of regulatory state governance (Selznick 1985). However, it is clear that the shift towards arms-length oversight of compliance with rules as a governance mode extends well beyond independent regulators of business, and takes in also the separation and oversight of delivery functions within the public sector also (Majone 1994a). To take the example of the utilities and network industries, such as communications, the regulatory mode of governance has been reflected in the corporatization of telecommunications and postal services which were at one time operated by government ministries, and are now subjected to regulatory oversight, whether the services are now offered by private companies, as is overwhelmingly the case with telecommunications, or by public bodies, as occurs in many countries in respect of postal services (Thatcher 2007). The communications sector actors have in common a trend towards oversight by reference to rules, displacing discretion, whether the rules and oversight are coming from ministries or agencies. Furthermore, the deployment of regulatory state mechanisms is not restricted to economic sectors, but includes also the redistributive functions of the state (Levi-Faur 2013a; Levi-Faur 2014; Mabbett 2011)

Arguably the United States had a well-developed regulatory state by the 1930s, when the New Deal agencies, such as the Federal Communications Commission, were introduced to subject a wide range of business activities to independent arms-length oversight by reference to rules (Doern and Schultz 1998; Moran 2003). The terminology of the regulatory state was extensively used in comparisons of the administrative arrangements of the United States with other countries which chose different models (Levi-Faur 2013b). European attempts to address not dissimilar problems of making utility services available and affordable as widely as possible adopted public provision models, with a high degree of discretion, which came to be characterised as aspects of welfare state governance (Esping-Andersen 1990). Giandomenico Majone identified a trend towards convergence between Europe
and the United States over regulatory state governance in the 1980s. This trend emerged both from a tendency towards prioritising regulatory governance modes in EU policy making (the EU institutions lacking the cash and the organisational capacity for substantial direct provision), and the take up of neo-liberal policy making (which tends to favour regulatory over welfare state modes of governance as representing a less intrusive and smaller state) in the UK and progressively in other European states from the 1980s (Majone 1994b). Significantly, the regulatory governance mode, often thought to focus on the exercise of public law power, places a significant emphasis on contractual instruments such as licenses and bilateral contracts, to set, monitor and enforce regulatory norms both by governments and by others, on organisations which encompass state, market and community actors (Collins 1999; Scott 2002).

Braithwaite’s own take on the development of the regulatory state starts with the 19th century and the idea of the state as a night watchman, providing the rules and enforcement through the courts to guarantee property rights and the enforcement of contracts sufficient to underpin the growth of enterprise (Braithwaite 2000). For Braithwaite the great depression of the 1930s led to a disenchantment with markets as the chief mode for organising and delivering services, and a growth in the ambitions and capacity of the state both in direct provision of services and in its use of command capacity, the former perhaps more in European states, and the latter perhaps more in North America (Braithwaite 2008: 15-16). The Keynesian welfare state, on both sides of the Atlantic, evidenced a belief that the state could deliver sufficient ordering generally and, for Braithwaite the criminologist, policing for society in particular. Braithwaite saw his home discipline of criminology as being closely linked to the rise of the welfare state, and as coming under significant challenge from ideological and governance changes since the 1980s (Braithwaite 2000). A key change associated with the neo-liberal reforms of the new regulatory state has been the privatization of key elements of public service delivery and the establishment of new regulatory mechanisms to oversee them. This pattern ranges between network service providers, for example in energy and communications (Prosser 1997), to core elements of the criminal justice system including prisons (Harding 1997) and security and policing (Crawford 2006; Loader 2000; White 2014). The separation of policy making from operations across a wide range of public service activities, with privatization of some and hiving off to separate public agencies for others, is a key element in establishing more formal and rule based oversight relationships than were typical in welfare state arrangements. The nature of the fragmentation which accompanies the creation of arms-length agencies for both delivery and regulation in rule-based governance regimes is demonstrated in the simplified model of the UK experience in the 1990s at Figure 1. What we see is not simply a shift from legislative discretion to the setting down of goals and expectations in rules, licenses and contracts, but also the diffusion of responsibility for activities which had previously been managed directly by government ministries to executive agencies, linked to departments, to companies (some of them privatised) and to non-governmental organisations. We see also, frequently, the recasting of the citizen as consumer (Barron and Scott 1992).
Braithwaite’s ‘new regulatory state’ is marked by its deployment of responsive techniques, which place greater emphasis on the steering of private and self-regulatory capacity over the aspiration to direct command and control (Braithwaite 2000: 224-5). Thus the new regulatory state combines state oversight with marketization of service provision and, in the responsive model, considerable responsibility for businesses to cooperate with state oversight. Thus, when considering the role of the state in regulation, there is a focus on the variety of modes of engagement with businesses and others, and how they may deliver on public interest objectives. This aspect is considered in the next two subsections of the chapter. However, it is clear that Braithwaite’s focus has always been broader, and, reflecting on this, the following section takes us beyond the core focus on the state, to consider more fully the roles of the widest range of actors within contemporary regulatory capitalism.

b. Enforcement Practices

Braithwaite’s research has been central to enhancing the range and quality of techniques available within the regulatory state. His 1986 study, with Peter Grabosky, of the enforcement practices of a wide range of Australian regulators was seminal in offering a systematic and empirically informed analysis of how regulators enforce the rules. A core theme of the study was captured in the book title *Of Manners Gentle* (Grabosky and Braithwaite 1986). Grabosky and Braithwaite provided systematic evidence for observations made by others in more limited contexts (Cranston 1979) that enforcement agencies tend to rely to a large degree on education, advice and persuasion to secure compliance with regulatory rules, reserving formal and more stringent sanctions to egregious and persistent breaches. They gave empirical weight also to Donald Black’s observation that the stringency of enforcement is shaped not only by instrumental considerations, but also cultural factors, such as the degree of shared social history and engagement between enforcer and enforcer (expressed and measured in terms of ‘relational distance’) (Black 1976; Grabosky and Braithwaite 1986; Hood, et al. 1999). There have been numerous attempts to reduce relational distance through

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*Figure 1: Simplified Model of UK Shift from Welfare State to Regulatory State*
such measures as rotating inspectors so that they do not get to know regulatees too well through regular visits and the appointment of outsiders, with no previous history with regulated firms or relevant social networks, to key regulatory roles.

Braithwaite further theorised these empirical observations in his collaboration with Ian Ayres, combining Braithwaite’s research data with Ayres’ game theoretical analysis, to construct an enforcement pyramid which demonstrated the dependence of low level persuasion on the capacity to escalate up the pyramid towards more stringent sanctions (Ayres and Braithwaite 1992). In game theoretic terms the theory of responsive regulation suggested that regulators should start at the base of the pyramid with education and advice and escalate where there was non-compliance, but should be contingently forgiving and move back down the pyramid where regulatees fell into line (Ayres and Braithwaite 1992: 62-63). Such practices were advocated on the basis that the perception of fairness and responsiveness would build commitment amongst regulatees, while at the same time ensuring that regulators escalated sanctions where necessary. Such high level sanctions might go as far as removing regulatees from the market through licence revocation, where they lacked either the will or the capacity to comply.

The concept of the enforcement pyramid takes as a starting point the presumption that regulators have a range of sanctions available to them. However, a key observation is that the ‘sanctions’ at the base of the pyramid are frequently not referred to in legislation or even conceived of as formal sanctions at all. It is only as we escalate up the pyramid that we invoke the formal sanctions. From this observation we may glean that regulators have a good deal of discretion in the deployment of their powers which they use to construct their enforcement practices. This is true to the extent that regulators which lack formal enforcement powers may, nonetheless, be able to construct a form of enforcement pyramid. UK Research which reads across the core literature on the regulation of businesses to examine the regulation of public sector bodies has demonstrated this potential, observing that organisations as diverse as the Prisons Inspectorate, the Ombudsman and the Auditor and Comptroller General lacked formal powers to apply sanctions to public bodies they found to be in breach of the rules. Nevertheless they engaged in education and advice, sometimes offered warnings and then created a further level of sanction by drawing in the capacity of the media to name and shame those they found in breach (Hood, et al. 1999). Others have noted that naming and shaming is, for some, more punitive than a fine (Baldwin and Black 2008: 86). In this instance publicity was the top level sanction, not the same as being able to fine or revoke a licence, but nevertheless an action with considerable capacity to change behaviour in those agencies for whom the risk of adverse publicity was a significant deterrent. We may additionally note that the publicity sanction is dependent on the capacity of others (in this case privately owned media organisations).

The example of the regulator which can build an enforcement pyramid from few materials, in terms of formal sanctions, should not be taken as a model. Rather it is an example of necessity being the parent of imperfect invention. There can be no doubt, I think, that other things being equal a regulator with the capacity to escalate to more stringent sanctions will be better able to ‘speak softly’, because, in the quotation attributed to Theodore Roosevelt, they ‘carry a big stick’. However, the nature of the big stick and its relationship to the gentle talking is important. A regulatory regime in which the formal enforcement powers comprise only the most draconian measures, such as licence revocation and nothing else, will struggle for the establishment of a credible enforcement pyramid. This is because draconian measures can only be used for the most persistent, wilful or
egregious breaches. Most breaches do not fall into this category and, accordingly, the threat of formal sanctions will not be credible if the sanctions larder is bare of all but the most stringent sanctions. The pyramid with a large gap between the warnings level and the next level is a ‘broken pyramid’ and possibly not much better than the pyramid built by the regulator with no formal sanctions, and arguably even worse. (Scott 2010b)

Governments have, increasingly, learnt this lesson and pay considerable attention to the array of levels of sanctions which may be invoked, building ever more responsive character into them, for example by including voluntary commitments around compliance and consent to enforcement actions within the sanctions which may be deployed. An example is provided by the Consumer Protection Act 2007 in Ireland which constitutes a well structured enforcement pyramid in which formal sanctions include the issue of compliance notices by the regulator, the securing of written undertakings to comply from the regulatees, prohibition orders and fixed payment notices before the top level sanction of criminal prosecution is reached. There is additionally the possibility of consumers pursing an action for damages (below figure 2),

A key component of the pyramidal approach to enforcement is that it is responsive to its environment (Ayres and Braithwaite 1992: 4). Whilst it is traditional to view regulatory enforcement as a bilateral process in which enforcement is imposed on regulators by regulatees, the responsive approach recognises that the characteristics and posture of the regulatee is also relevant to how enforcement actions will be received an acted on. Kagan and Scholz, for example, have distinguished the political citizens (who are fundamentally committed to being compliant with their legal obligations) amoral calculators (who comply only where this aligns with their financial interests) and the organisationally incompetent (who lack the capacity to comply even if they wish to) (Kagan and Scholz 1984). The pyramidal approach responds with the insight that first group will generally comply with education and advice, the second will require credible threats of escalation to comply and the third group should be removed from the market with licence revocation or equivalent. More
recent work has built on this sensitivity to the enforcement environment to argue for ‘really responsive regulation’ (Baldwin and Black 2008), which seeks to understand better the cognitive frameworks within which enforcement takes place (legitimate and illegitimate enforcement for example), and the broader institutional environment (for example which other actors may shape tendencies towards compliance – such as NGOs consumers boycotting firms perceived as immoral) and, more generally, the limits of traditional regulatory tools).

A central legitimacy concern amongst lawyers with the model of responsive enforcement is that it argues for treating similar or identical transactions in different ways, apparently breaching a fundamental tenet of the rule of law concerned with generality of applications of laws (McDonald 2004; Westerman 2013) A further challenge to rule of law ideals arises from the opacity which may result from the exercise of broad discretion around enforcement decisions (Job, et al. 2007: 94). Both these challenges can be addressed simultaneously by requiring regulators to publish details of their enforcement policies, practices and activities. It is in the interests of all involved that regulatory enforcement is predictable, as this promotes compliance for the regulator, and creates a stable environment for regulatees.

The use of the insights around responsive regulation to make for a more transparent and responsive enforcement structure is demonstrated by measures taken in the UK. In 1998 the British government adopted a soft law instrument called the Enforcement Concordat in which signatory agencies in central and local government agreed to follow a set of principles for regulatory enforcement which included consultation over standards, openness over enforcement policies and practices, helpfulness, for example in assisting with compliance, the development of user-friendly complaints systems, proportionality and consistency (Department of Trade and Industry 1998). The Concordat set down a partnership approach, between regulators and businesses, for securing regulatory compliance and was linked to the wider objectives of the government’s Better Regulation programme, concerned with reducing costs of regulation to businesses. The British government built on this approach with reviews of regulation generally (Hampton 2005) and enforcement in particular (Macrory 2006) which led to a more general and statutory application of responsive enforcement principles in the Regulatory Enforcement and Sanctions Act 2008 and a statutory Regulators’ Compliance Code. On one view these measures have made a responsive and cooperative approach to regulatory enforcement transparent and linked it to core principles of proportionality and consistency. For some, however, this approach represents the application of a neo-liberal agenda and the degradation of regulatory enforcement because of the priority given to softer measures, even where more stringent enforcement would be merited (Tombs and Whyte 2013), cf. (Braithwaite 2008: chapter 1).

c. Regulatory Design

It is clear from the discussion of the well-structured and broken pyramids that there is a significant element of design involved in creating an effective enforcement pyramid. A more obvious aspect of design is put forward in another section of Responsive Regulation. Alongside the enforcement pyramid Ayres and Braithwaite also developed a pyramid of technique which offers a theoretical prescription for regulatory design. It is this aspect of their book, Responsive Regulation, which perhaps most justifies the sub-title Transcending the Deregulation Debate. The insights of this
analysis underpin the, now standard, statements in regulatory design and better regulation discourse to the effect that with any policy problem for which regulation offers itself as a solution we should first consider the option of doing nothing, on the basis that any intervention may make matters worse and second of depending on or seeking some form of self-regulation. Only when these options have been considered and rejected should more intrusive regulatory techniques be proposed involving, for example, civil penalties, criminal sanctions or licensing.

A central argument of the pyramid of technique is that governments should recognise the scope for delegating regulatory tasks to businesses and business associations but frequently with the oversight role of enforced self-regulation (Ayres and Braithwaite 1992: Chapter 4) From this important idea, originally put forward in 1982 (Braithwaite 1982), has come a stream of literature from Braithwaite, his colleagues, notably Peter Grabosky and Christine Parker, and others, developing the idea of meta-regulation. In this perspective a key role for the state lies in observing and steering self-regulatory capacity (Gilad 2010; Grabosky 1994; Parker 2002; Parker and Braithwaite 2003). Rather than simply delegating, this involves the state in trusting more, but also verifying more, requiring considerable expertise and capacity (Gilad 2010).

Taken together the pair of responsive regulation pyramids, the first on enforcement and the second on technique have significantly enhanced the capacity for understanding and implementing some of the key tools of the regulatory state, and in particular the promulgation and enforcement of rules. With enforcement, my own experience asking regulators about how they enforce their rules is that most describe something like the enforcement pyramid, many have been schooled in it, and those that have not mostly recognise an outline pyramid and can discuss in articulate fashion the particular components of their own pyramid and how they relate to each other (see also (Braithwaite 2011: 480; Mascini 2013; Parker 2013: 3-4)) . Many regulators have engaged directly with the enforcement pyramid and increasingly governments drawing up legislation have become cognisant of the importance of making available a range of gradated sanctions to avoid the risk of the broken pyramid.

The Australian Taxation Office, for example, worked directly with Val Braithwaite, John Braithwaite and colleagues in the Australian Centre for Tax System Integrity to redesign their enforcement practices in line with the responsive recipe a two way process of learning from which Val Braithwaite was able to learn more about the significance of motivational posture for designing enforcement techniques, while at the same time opening the tax office to learning about how to enhance compliance. Key aspects of the project were to engender cultural change in the tax office through training and reflection, enabling the office to build and implement a responsive enforcement pyramid. (Job, et al. 2007: 90).

The OECD has embraced policies of regulatory reform and better regulation since the 1980s drawing both implicitly and explicitly on the pyramid of regulatory design to suggest how states should address the challenge of regulatory responses to policy problems (OECD 2012) . While the high level recommendations of the OECD reflect the Ayres and Braithwaite’s policy prescription, the practice amongst states has been quite mixed and arguably, whatever commitments have been made in theory, have overwhelmingly rejected the proper implementation of the pyramid of technique approach. The European Commission appointed in 2014 recommitted itself to the development of better regulation strategies it explicitly included a committed to including well-designed self-
regulation and co-regulation amongst the instruments to be deployed (European Commission 2015: 6).

There are, of course, exceptions. Perhaps the most developed is the pattern of private regulation of the advertising industry which has swept Europe since the early 1960s. The advertising industry was concerned about its credibility following the sensational lifting of the lid on its techniques in a widely read book (Packard 1957). The UK industry responded with private regulation which has been progressively enhanced, often with both encouragement and threats from government to legislate. The peak European organisation for private advertising regulation today represents effective private regulatory bodies across the European Union and beyond, and has significant trust not only from national governments, but also from the European Commission (Verbruggen 2013). Similar stories might be told about press regulation in the UK and in Ireland where self-regulation has been a significant element of control in respect of press content, and governments have responded with threats and reform where the self-regulatory measures were found wanting (O'Dowd 2009).

More typically, however, European governments, and the European Union legislature itself, have tended to make regulatory rules without proper evaluation of alternative techniques in terms both of their capacity for more effective outcomes or for reducing costs to regulatees. (Brown and Scott 2011) The weakness in implementing the pyramidal approach to technique may be partly this because the research base for the prescription has been less well developed. Relatedly we do not know enough about what motivates governments to reach for rules to address policy problems rather than try other techniques which are able to harness the capacities and commitments of other actors. There is, of course, a significant concern that only the state is well equipped to deliver the public interest in public policy. Such concerns require a careful inquiry the extent to which public and private interests are or can be aligned within a regulatory or meta-regulatory context (Gunningham and Sinclair 2009).

So, the scorecard thus far suggests that the enforcement pyramid has been a highly successful policy idea, the pyramid of technique less so. Why should this be? It may be that expert regulatory agencies are better able to respond to ideas and innovations whereas governments as a whole, in their legislative function are first less expert and second overcome by political imperatives to adopt measures which indicate at least symbolic commitment to an aspiration to control matters. This may provide an explanation for other core ideas in responsive regulation, beyond the enforcement pyramid and technique pyramid, receiving an even poorer reception, with the consequence that much that was most insightful in responsive regulation theory about the relationship of the state to other key actor has been neglected (Mascini 2013).

3. Regulatory Capitalism Beyond the State

I have previously suggested in my own work that Braithwaite’s work overemphasises the role of the state in contemporary regulatory governance (Scott 2004) (See also (Grabosky 2013)). Having considered Braithwaite’s response and his later work I now believe I was wrong. Whilst many and perhaps most of Braithwaite’s readers took from his work chiefly to understand and to develop state regulation they, like me, have been shown to have given the work only a partial reading. Re-reading Responsive Regulation in light of the work that follows it suggests that the scholarly and policy readership of the 1990s were more ready for what Braithwaite had to offer in terms of the development of the state’s capacity for regulation and willing to neglect the other aspects of
Braithwaite’s work which shows how he conceives of the role and relationships of all social actors, state, market and community in creating effective regulatory regimes. The introduction to the concept of responsive regulation in the 1992 volume focuses centrally on delegation of regulatory tasks to regulated businesses, to competitors and to interest groups (Ayres and Braithwaite 1992: 4), yet the primary influence of the book has been concerned with its prescriptions for state regulatory agencies. I have noted already that the pyramid of technique has been less influential particularly in its advocacy of greater use of self-regulation and enforced self-regulation. Other aspects of the book, which call for greater dependence on market and civil society actors within regulatory regimes have been even less noted.

The central neglected theme of Responsive Regulation concerns the potential for delegating regulation to others and embracing such delegated regulators within wider networks within which state authorities are liable to be key actors. We have noted already the importance of enforced self-regulation (and subsequently meta-regulation), in which the state oversees businesses and business associations in regulating themselves. A further technique offered by Ayres and Braithwaite, regulatory tripartism involves drawing in the commitments and resources of interest groups into regulatory roles. This analysis explicitly recognises that regulation of business is frequently not a bilateral game and that state, business and civil society actors within any policy setting are likely to be fragmented and diverse (Ayres and Braithwaite 1992: chapter 3). The empowering of civil society actors such as interest groups draws in alternative capacity both for contributing to policy making but also to monitoring the actions and motivations of business actors pursuing self-interest and state actors at risk of capture. Whilst acknowledging such risks, the analysis does not preclude the possibility of misbehaviour by interest groups. Thus while some interest groups will be well aligned to the public policy objectives of measures they may be involved in enforcing, others may be captured by firms or may be over-zealous in their tasks, irrationally pursuing symbolic rewards from enforcement activities which do not promote compliance (or cooperation) (Ayres and Braithwaite 1992: 74-77). The theoretical case for tripartism put forward by Ayres and Braithwaite is very strong, but, admittedly, not so well developed empirically. A second aspect of Responsive Regulation which has been neglected is the model of asymmetric regulation developed under the rubric of ‘partial industry intervention’ under which both firms and government learn from comparing effects of regulation on market actors with the conduct of firms which are substantially un-regulated (Ayres and Braithwaite 1992: Chapter 5). This model effectively delegates to the firms, regulated and unregulated, aspects of the application of regulation to the unregulated firms.

So, Responsive Regulation sets down core roles in building regulatory regimes for both community and market actors, but these aspects of the work have been little observed and acted on. Others have sought to extend the theory of responsive enforcement to directly address the fragmented character of contemporary regulatory governance. The elaboration of the three sided enforcement pyramid, attributes a role in enforcement not only to state agencies but also to civil society and market actors (Grabosky 1997). The idea of parallel enforcement capacity for other actors, using market power or private or public enforcement rights offers the advantage of harnessing more wide-ranging monitoring and enforcement capacity, similar to Ayres and Braithwaite’s concern to recognise the enforcement potential of public interest groups to reduce dependence on the diligence of public regulators. Indeed, Braithwaite himself, in a central passage of Regulatory Capitalism, has demonstrated the potential for ‘networked escalation’ to addresses weaknesses in enforcement capacity (Braithwaite 2008: 94-108). However, the recognition of this capacity also has
the potential to be disruptive of responsive enforcement, since measured approaches by public regulators might be disrupted, as Ayres and Braithwaite acknowledge, by over-zealous interest groups or others.

For the majority of readers in scholarly and policy communities, especially me, who failed to get the core themes of Responsive Regulation concerned with recognising and taking advantage of fragmentation in regulatory policy settings, Braithwaite’s subsequent work offers increasingly insistent pointers. These works include a major statement on how a new theory of a separation of powers might envisage state, market and community actors holding each other in check through their overlapping capacities and interests. (Braithwaite 1997). Braithwaite’s work with Peter Drahos on Global Business Regulation explores how standards with international reach are set through regulatory webs or networks of participants, each bringing different aspects of highly fragmented capacity (Braithwaite and Drahos 2000). Braithwaite’s 2008 book, Regulatory Capitalism (titled following a term developed by Jacint Jordana and David Levi-Faur (Jordana 2005; Levi-Faur 2005)), is important not simply for the novelty of its ideas, but perhaps more significantly for its restatement of a position that could be found in the earlier work through a response to critics (Braithwaite 2008). We see clear indications of his interest in addressing the decentring of regulation (Black 2001) and of nodal governance (Burris, et al. 2005), and the identification of the more limited role for the state in securing effective regulatory outcomes.

The fundamental problem within this decentred world is how to address key problems of ordering, not only for the state, but also for communities and markets. Within the EU a novel approach to the regulatory challenges of the digital society has been to establish a Community of Practice concerned with self-regulation and co-regulation, drawing in governmental, market and community actors in deliberative processes which examine the relationship between governmental authority and self-regulatory capacity. A key objective for this group might be to re-write the protocols on law making in the EU to give recognition and legitimacy to appropriate self- and co-regulatory instruments (European Commission 2015).

4. Conclusions

The rise of the regulatory state has been a central trend in public policy making within the OECD member states since the 1980s. While regulatory science has offered much to enhance the capacity of states to design and implement effective regulatory strategies, the advice to policy makers is as often ignored as it is implemented. Nevertheless a core area of influence of John Braithwaite’s work has been on enhancing public regulation, especially in the dimension of enforcement, where his finger prints may be found in the numerous enforcement agencies around the world who use some version of the enforcement pyramid as a guide to action. The centrality of the state to discussions of how to address key public policy challenges has tended to obscure the importance of market and community actors in developing and implementing solutions to key ordering problems. As we consider how to enhance the capacity of the regulatory state, we should simultaneously give greater priority to techniques which draw in the capacity of others, and which locate the state as one of a number of key actors in making regulatory governance effective. John Braithwaite offers a vision as to how we may enhance a more nuanced version of state regulatory capacity, oriented not only to recognising the limits of the state, but also to devising mechanisms for learning within implementation processes (Braithwaite 2011: 512-518) and a wider deliberative democratic
experimentalism (Braithwaite 2008:206-7). Such an approach takes us beyond state actors and draws in both market and community actors, and the range of mechanisms through which they may act, to achieve public interest objectives and more generalised well-being. These concerns are not limited to the industrialised countries (the traditional territory of the regulatory state), but, apply equally and increasingly to the challenges arising from globalization (Abbott and Snidal 2013 and the governance of developing countries (Braithwaite, 2006 #2016; Braithwaite 2013; Braithwaite and Drahos 2000; Ford 2013), in each case demonstrating significant and often inter-related challenges for state capacity.
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