Discussion draft

Procedural innovation in competition law for small economies

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Introduction

There is considerable debate about how competition policy and law developed in larger, wealthier, more industrialised economies should be applied in smaller, poorer, less industrialised countries. Some question whether and how small countries have characteristics and face problems resulting from their scale that merit an ‘adapted’ approach to competition law. Most of the discussion has concerned the economic substance of competition law introduced pursuant to agreements on trade or with facilitation of multilateral agencies and networks promoting ‘international best practices.’ Even the way economics can be used in competition law is under discussion.

This paper does not evaluate the merits of substantive economic paradigms in different contexts. It is interested, rather, in whether there may be a procedural dimension that is also worth exploring when considering how best to develop small countries’ competition regimes. In particular, it looks into how procedural innovations might supplement classic models of enforcement and approval processes to strengthen the impact of resource-strapped competition authorities.

The paper begins by recalling the challenges facing competition authorities in developing and particularly small economies, including the competition problems they face, the role they

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1 Michal S. Gal and Eleanor M. Fox, Drafting competition law for developing jurisdictions: learning from experience, New York University Law and Economics Working Papers 4-2014, available at http://lsr.nellco.org/cgi/viewcontent.cgi?article=1378&context=nyu_lewp; Eleanor M. Fox, Competition, Development and Regional Integration: In Search of a Competition Law Fit for Developing Countries, October 2012; Mor Bakhour, A dual language in modern competition law? “efficiency approach” versus “development approach” and implications for developing countries; Josef Drexl et al., Competition Policy and Regional Integration in Developing Countries (2012);


play, and the lack of available resources – within the agencies themselves as well as the broader legal system. The classic mechanisms of competition law – investigations, enforcement action, merger, cartel exemption and leniency approvals – pose particularly burdensome challenges. Requirements of economic and legal expertise and procedures designed for the adversarial nature of enforcement make for a particularly heavy weight.

The paper then explores how alternative mechanisms are sometimes used in the general justice system and in competition law in larger developed markets, resulting in a wider distribution of roles and responsibilities rather than focusing all in the primary authority itself. Beyond the right of private party redress, those of interest for this paper include use of arbitration, mediation, trustees and other alternative procedures. The paper describes how in each of these, in different ways, the parties themselves and third party neutrals play a role in addition to or sometimes in place of the competition authority or the Courts.

The paper concludes by asking whether such mechanisms might usefully be employed in small countries to supplement classic authority-centric processes. Drawing on examples from the author’s experience arbitrating and mediating competition-related cases, the paper concludes that if credible enforcement can be demonstrated as a backdrop, such methods could be useful in reducing the burden on authorities. This in turn may allow them to concentrate better on strengthening the enforcement regime itself and the other classic means of administering competition policy.

Challenges facing competition authorities in small economies

Being a competition authority is generally challenging, but all the more so in small economies, and this for a number of reasons.

Economies of scale

The small scale of the market may limit the potential for effective competition to develop in some sectors, placing the very usefulness of competition law in question. It may be difficult to attract new entrants to challenge incumbents in sectors traditionally dominated by one or a small number of firms, resulting in more entrenched market dominance.

Suppliers may find that they are too small to be economically viable in goods and services that are affected by economies of scale. Even where competition is viable in parts of the value chain, other parts may need forms of resource sharing that in larger countries might regard as unlawful restraints on competition. A small economy may lack diversification, perhaps having only a small number of exports. The challenges posed by international export cartels may also make small countries more protective of their national industries.

Competition economics and law requires technical expertise that is usually difficult to find in a small country, so authorities often lack human resources necessary to run an effective competition regime. They may have as many economists and lawyers per head of population

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as large ones, but there will be less of them – yet there are economies of scale in building an
effective competition regime. Specialisation needs sufficient numbers to work, so in small
economies, there are more generalists.

It is not only the competition authority that needs to grapple with sophisticated law and
economics. This impediment to building expertise arises also in the businesses and their
advisers that have to understand what they are and are not allowed to do. Even where
businesses are motivated to review their practices against the norms of competition law, they
may lack the resources to do so effectively.

Thus, while the application of competition policy norms may require expertise and
experienced judgement to tailor internationally recognised approaches to the situation at
hand, there may be even less such expertise and experienced judgement available. Attracting
talent and integrating it into the competition authority’s processes is a challenge, but also a
high priority.

**Relationships and culture**

In small countries, the chances are higher that individuals – particularly leaders – know one
another, have worked or trained together, come from the same community or are part of the
same religious group. Such informal relationships both within and outwith the workplace
may produce a tendency to resolve issues through informal means that are not aligned with
what, from the heights of Europe and the Americas, are regarded as best international
practices in competition law.

In some cases, cronyism may protect an established political-economic order. Of course, one
of the intended benefits of competition policy can be to loosen the drag of such bonds on
economic performance. In other cases, competition laws may pose a disruptive challenge not
only to existing economic interests and restraints on trade, but also to the very manner of
handling power and discord. Where customs of collaboration that do not correspond to
modern competition principles are deeply embedded in social, cultural and political norms
and behaviour, this may be particularly threatening.\(^6\) Where competition policy is intended to
change such community, religious, kinship, tribal or other customs, it can face difficulties
from perception that it is challenging the very fabric of the society itself.\(^7\)

There may be times when it is more effective for contentious matters to be resolved through
negotiation rather than full enforcement. Sometimes it may even be better for the competition
authority to be politically shielded by sharing some of the responsibility for reaching the
outcome, whether with the parties involved or with internationally acknowledged experts.

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\(^6\) Familiar accounts of the formal and informal relations of Japanese Keiretsu and Korean Chaebol are
but one example of this. In the author’s experience in South Pacific islands, for example, cultural
norms may facilitate the sorts of communications and collaborations that might elsewhere be
regarded as horizontal cartels.

\(^7\) Diane R. Hazel, *Competition in Context: The Limitations of Using Competition Law as a Vehicle for
on Law, Economics and Evolutionary Biology 1
Prioritisation challenges

Competition law aims to effect changes in behaviour and to instil a culture that is expected to lead to better economic performance. Competition authorities pursue this in reliance upon economic analysis of markets, assessment of market power, and collection of a body of evidence through inquiry or investigation sufficient to justify an enforcement or approval decision that will withstand scrutiny. The method aims to create incentives for behaviour against a backdrop of official coercion. Even where private parties have a right of redress in respect of harm caused by anticompetitive behaviour, this is viewed as a mechanism to further the policy objective of deterrence (even to the point that damages may be tripled to achieve the underlying deterrence goal).

In many small economies where markets have not been subject to competition law in the past, the very ideas that horizontal and vertical restraints on trade and abuse of dominance are unlawful may be unfamiliar. The competition authority needs, then, to invest major effort in developing the awareness of economic actors affected by such norms, i.e., through establishing a history of successful cases and through advocacy.\(^8\)

At one level, much of competition law is intuitive, such as bid rigging, price fixing and abuse of dominance that is as easily recognised as schoolyard bullying. However, as soon as one delves beneath the obvious, much becomes very unclear.\(^9\) In many situations, the question whether market conduct is anticompetitive or not may not have an obvious answer (or worse, the intuitive answer may be economically incorrect).

Providing training and awareness raising to industry on the nuances is important but insufficient to have far reaching effects on behaviour. To bring home to business actors the

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\(^8\) The International Competition Network refers to advocacy as “activities conducted by the competition agency related to the promotion of a competitive environment by means of nonenforcement mechanisms, mainly through its relationships with other governmental entities and by increasing public awareness of the benefits of competition” (Sanchez Ugarte, Fernando, et al. 2002 “Advocacy and Competition Policy.” (Report by the ICN Advocacy Working Group for the ICN Conference in Naples, Italy, 2002).\(^\)\n
\(^9\) When is collaboration through industry forums or professional associations healthy or a restraint on competition? Where do industry associations involve such contact and exchange of information that they undermine independence of decision-making and risk-taking in the market? Competition depends on firms determining their investment and commercial policies in the market at their own risk, independently of one another. Thus where persons substitute cooperation for the risks of competition among themselves, competition is harmed. This is easier to identify in case of explicit agreements to fix prices, limit quantities, divide markets and rig bids, i.e., ‘hard core’ cartel activities. Tacit agreements inferred from practice may be just as harmful yet are far more difficult to identify – for the authority and market participants. Furthermore, collaboration may enable efficiency gains from synergies, or economies of scale or scope. It may enable investment to be better aligned with resources, risk and opportunity. In a small economy, to avoid large misalignments may be to avoid a disproportionately burdensome impact on a small economy. When, then, might efficiency justifications for restraints on trade (e.g., if importers in a small country collaborate to combine bargaining leverage against large producers), particularly if passed through to consumers, outweigh the harm to competition? When does vigorous pursuit and defence of the market behaviour extend beyond competition on the merits to become anticompetitive? This may be particularly difficult to assess in some areas, such as sectors characterised by network effects (e.g., online search, money transfer and payment services, telecommunications). The development and entrenchment of network effects may be the result of successful competition ‘for the market’ or be fuelled by strategies (e.g., interoperability and interconnection terms, or differential in retail pricing that incentivises the customer to use only the provider’s network) specifically intended to prevent rivals challenging the growing incumbent on the merits of the service.
economic paradigm of the competition law, there is nothing like a flagship case the pursuit and resolution of which will have recognisable welfare benefits for consumers, illustrate the nature of anticompetitive practices, demonstrate the punitive consequences of carrying them out, and ultimately deter such behaviour.

This means selecting cases in a sector of the economy that is widely used by consumers, which may be in consumer retail distribution and sales of goods, or sales of services that are widely used. Facing resource limitations, competition authorities in developing countries and small economies may pursue horizontal restraints, particularly hard core violations such as price fixing, at the expense of abuse of dominance, which may be harder to prove. Such prioritisation issues are not unique to developing countries\(^\text{10}\), but may be more challenging for them to address.\(^\text{11}\)

Weakness in sector-specific regulation may also result in competition authorities being expected to take a lead in regulating prices and other activities that are not central to its role in improving competitiveness across the economy. Similarly, authorities that are driven by complaints processes may be unable to exercise the discretion they wish in selecting the cases that will influence behaviour.\(^\text{12}\) This may leave them with sparse resources for reforming regulatory systems that restrict competition and identifying and enforcing against anticompetitive conduct.

The combination of these factors puts pressure on authorities that are trying to focus on a small number of landmark cases that send clear messages. As these are particularly resource-consuming, this may mean resolving the less high profile cases more efficiently, with less demand on the authority’s economic and legal resources. If classical methods of pursuing competition law’s objectives cannot be used across the board, one might consider what complementary mechanisms might be employed, whether to improve the messaging of the high profile cases or to cope with the larger number of others.

**Tensions among underlying goals**

The competition authority may be expected to focus on the structure of and behaviour in markets according to well-established economic notions of market definition, market power, horizontal and vertical restraints, abuse of dominance and remedies. But it may also find itself playing a wider role.

The function and perception of competition law may depend on the context in which competition policy has been introduced, and the underlying values of the society. The goals of competition law in a primarily agrarian or community-based economy, such as in some

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\(^\text{10}\) For example, in the UK, the Office of Fair Trading last imposed a company for abuse of dominance was in 2011, in an infringement decision against Reckitt Benckiser, which later negotiated an early resolution agreement with the OFT.

\(^\text{11}\) Problems arising from dominance are often just as, if not more, pressing in developing countries compared with cartel cases due to historical origins of large companies, many of which were previously State-owned. Javier Tapia and Simon Roberts, *Abuses of dominance in developing countries: a view from the South, with an eye on telecommunications*, in The Economic Characteristics of Developing Jurisdictions and Their Implications for Competition Law, M. Gal, J. Drexl, E. Fox, D. Gerber and M. Bakhoun, eds., Edward Elgar Publishers, 2013.

South Pacific nations, may differ from those where competition law is introduced in the transition away from command-and-control management of the economy, such as in Eastern European countries.\textsuperscript{13}

These may be different in turn where the dominant political theme concerns economic inclusion of hitherto excluded groups.\textsuperscript{14} Competition law may have the aim of lowering barriers to participation and growth in the market as a means of broadening the distribution of wealth, forming part of a broader inclusiveness agenda.\textsuperscript{15}

The legislature may seek to encourage growth of small and medium enterprises, which might be expected to generate innovation, give greater attention to customers’ needs, and maintain or create employment.\textsuperscript{16} It may thus have a fundamental poverty reduction agenda at heart.

Intensifying the degree of business rivalry may have the aim of ensuring consumer surplus is not transferred to the hands of large, dominant firms or cartels. Yet if the focus is on economic efficiency, there may be a need to reach or maintain scale in order to reduce costs, increase efficiency or (particularly in small economies) enhance bargaining power with foreign suppliers or buyers.

Not all of these objectives sit well together. Tensions may arise among diverse goals that lie behind the introduction of competition policy. Technical justifications of harm to competition on the basis of efficiencies may be replaced by more politically driven notions of ‘public interest.’ As William Kovacic put it, the competition authority may become “the social shock absorber, the mechanism that absorbs the tensions between these goals.”\textsuperscript{17}

The extent to which the competition authority will follow a narrow technical economic approach or have to weigh broader considerations will depend not only on its legislative mandate but upon the other institutions arrayed around it. Where robust ministries and agencies are present, it may find itself with a narrower focus, its zone of activity constrained by the bustling institutional pressures of fellow agencies.

Developing countries, particularly small economies, may not have well-resourced ministries and agencies that by their very presence leave the competition authority with space only to focus on its narrow legislative mandate. In the absence of these, a competition authority may find itself taking a broader role resolving conflicting visions of the economy and how


\textsuperscript{15} See, e.g., Hernando de Soto, The Other Path: The Invisible Revolution in the Third World (1989); Eleanor M. Fox, “Antitrust, Economic Development and Poverty: the Other Path”.

\textsuperscript{16} E.g., see Thula Kaira, The role of SMMEs in the formal and informal economy in Zambia: the challenges involved in promoting them and including them in competition regulation, in David Lewis, Building New Competition Law Regimes, 2013.

competition should best serve the population’s aspirations for economic participation, innovation and growth.

In this sense, “What becomes key for the competition agency is to engage in a continuing discussion with the larger society, with public officials, about the appropriate focus of competition law, to continually define and redefine the aims of the law.”18 This broader role may require mediating among the different interests and arbitrating among the different objectives that led to the competition law in the first place.

Addressing challenges sustainably using integrated procedures

That these challenges make competition law difficult to administer does not make them arguments against competition law. Rather, they illustrate the difficulties it may face and may support stronger engagement efforts and assistance from beyond the country’s shores.19 Extensive assistance is available, with various institutions helping to build competition capabilities in many countries.20

However, it seems insufficient only to argue for greater resources for and assistance to competition authorities. Even where considerable thought goes into technical assistance21, advisory assistance is likely to be inadequate for long term development. For instance, long-term assistance might generally be more valuable than short-term assistance.22 Yet even with donor support, it is difficult for small economies to attract expertise over the long term with the desired impact, or to integrate such expertise as its own. An economy that is unsustainably dependent on external support may never become capable of continuously managing the complexity of modern competition law.

Between well-developed economic theory and practice on the one hand and the reality of application in small, developing countries, lies an all-but-inevitable gap due to lack of resources to meet the challenges (and, perhaps to some degree, different economic

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20 Technical assistance and advice is being provided by organisations such as the World Bank, the International Competition Network, UNCTAD, the UK Department for International Development, Consultative Group to Assist the Poor (CGAP).
considerations that apply in such economies). That gap may not be sustainably or affordably bridged through consultant advisers. It is worth exploring whether the gap can be reduced through sustainable procedures – whether short or long term interventions – that are integrated into the authority’s practices and that yield desirable outcomes.

**Experience in larger economies**

Advanced jurisdictions have made considerable progress in using mechanisms other than the direct exercise of the competition authority’s administrative powers and judicial proceedings to address competition problems. These are explored below before turning to their potential employment in small economies.

**Role of business in enforcement**

The classic enforcement mechanism in many countries for pursuing competition problems begins with the competition authority carrying out a market investigation and, depending on its prosecutorial discretion and powers, proceedings leading to fines and other remedies. Structural and behavioural commitments may be given as part of a negotiated settlement between the competition authority and the entity facing investigation. However, the publicly funded investigation or prosecutorial process bears considerable risk in terms of cost of pursuing an action, gaps in evidence and uncertainty of outcome.

Public enforcement is increasingly complemented by the right of private parties to bring private actions for damages – not only to give them direct redress but to amplify enforcement as a public benefit.\(^{23}\) Europe’s Directive on Antitrust Damages, introduced in 2014, seeks to ensure that “anyone who has suffered harm caused by an infringement of competition law…can effectively exercise the right to claim full compensation”.\(^{24}\) In some countries, the scope for private action is amplified by other recent measures on collective redress in competition matters, among others.\(^{25}\)

The provision of private party enforcement rights is not merely about providing access to justice. It is effectively a form of liberalisation of central State control over administration of a public policy objective. Into the coercive (in the case of full enforcement) or negotiated (in the case of settlements) process, the aggrieved party may pitch his case and directly influence outcomes. Such procedures and rights thus leverage the interests of directly affected private parties and share with them the burden of pursuing a public good. It may reduce the demand on resources borne by the public agency.

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\(^{23}\) For instance, Europe has seen a shift from full reliance on public enforcement towards allowing private claims to resolve competition problems. The competition provisions of the Treaty for the European Union (Articles 101 and 102) are directly applicable and produce direct effects in national laws. This allows for national Courts and agencies to enforce competition law in standalone claims brought as a ‘follow-on’ after the European Commission has found an infringement to have occurred.

\(^{24}\) Preamble to Directive 2014/104, paragraph 12.

Sharing responsibility for enforcing competition law with those having an incentive to do so (as well as the Courts, which may not be well qualified to administer it) has its risks and disadvantages. At the same time, though, as is often the case with liberalisation, it offers an opportunity for innovation. In particular, making parties more responsible for pursuing outcomes opens up the possibility of using different mechanisms to resolve the problems between the parties themselves rather than merely imposing top-down punishments.

**Collective private actions schemes**

Even where enforcement action has been taken and a business has been found to have infringed the competition laws, innovations in reducing the administrative burden of processing claims are being made. For instance, in the UK, the Consumer Rights Act 2015 provides for voluntary alternative dispute resolution (ADR) procedures to facilitate negotiations between aggrieved parties and a company that has violated competition laws.

Similarly, the UK’s Competition and Markets Authority (CMA) is authorised to certify voluntary redress schemes and an opt-out collective actions regime. The redress is decided by a Board chaired by a lawyer and including an economist, an industry figure and a representative of the aggrieved parties. The CMA is providing incentives to ‘nudge’ businesses to use such schemes, offering reduced fines for those that do.26

**Using mediation to resolve private actions**

The burden of resolving competition claims may be shared further using consensus-oriented methods like mediation.

Mediation is a process in which a trained neutral person, or a team of them, assists parties in negotiating a matter. At its core, while the mediator manages the process, the parties determine what they agree to voluntarily. It is typically confidential by agreement of the parties, but need not be so. A skilled mediator actively and realistically explores with the parties the underlying interests, the issues to be resolved, the possibilities for agreement, and the consequences if they fail to agree. Mediation offers a focused process that accelerates and deepens understanding of the issues and parties’ respective interests, greater control over procedure, and creativity in the process.

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The idea is not new – the OECD has been considering how mediation can be used over many years.\textsuperscript{27} Although not widely used internationally\textsuperscript{28}, mediation is common in the United States, where private right of redress has long been a key part of the antitrust regime.

Where aggrieved parties are entitled to bring an action against an entity that has engaged in anticompetitive practices, mediation may be a particularly useful remedy.\textsuperscript{29} In such cases, it may reduce the burden on the Court system. Even where such parties can only bring complaints to the competition authority, whose sole or primary procedural channel is to carry out an investigation, mediation might be employed to resolve the matter earlier and with less cost than a full investigation.

Mediation should not be regarded as only useful in minor cases. It has been useful in hard core cartel cases. Israel sometimes employs mediation techniques in cartel cases, using a judge as a confidential facilitator to reach a settlement.\textsuperscript{30} Where there are tensions among underlying policy issues, particularly where technology and behaviour is outpacing the law, mediation can be a helpful procedure. In the US eBook case, three e-book retailers that claimed they had been forced out of business by price fixing by Apple and five publishing companies.\textsuperscript{31} The Court ordered mediation among the parties. High profile cases have been resolved with the assistance of mediators in the US, such as in cartel cases against Apple, Google, Intel and Adobe regarding hiring of Silicon Valley employees.

**Using mediation to negotiate commitments**

Mediation can also be useful in implementing conditions that achieve a more competitive market as opposed to merely resolving the matter between an infringing and an aggrieved private party. Commitments may be given by the merging parties or a party under investigation as part of a settlement in an investigation or during enforcement proceedings, or in connection with approval of a merger, cartel exemption or leniency proceeding.\textsuperscript{32} In securing commitments, the competition authority can apply behavioural and structural remedies that lead to market-led outcomes and changes in commercial practices. These


\textsuperscript{29} See Gordon Blanke and Renato Nazzini, Litigating, Arbitrating and Mediating Competition Law Disputes: An Update, International Arbitration Attorney


\textsuperscript{32} See, e.g., Article 9 of EU Regulation 1/2003.
remedies can include processes that shift the burden of ensuring pro-competitive behaviour to the parties involved.

These commitments have to be negotiated, and in many cases, negotiation can be helped along through mediation. Mediation offers a space for creativity which can be valuable in the competition context. The involvement of a disinterested but curious and proactive third party mediator can change perspectives about the nature of the solutions the parties are pursuing.

For example, in the enforcement context, the United States v Microsoft antitrust action brought by the US Department of Justice (DoJ) and 20 States offers an example of complex antitrust mediation.\(^{33}\) Microsoft was alleged to maintain its operating system monopoly unlawfully through exclusionary, anticompetitive and predatory conduct infringing section 2 of the US Sherman Act. The Court ordered that Microsoft, the DoJ and the States enter into mediation proceedings to seek a settlement. Mediation with Judge Richard Posner did not produce a settlement over four months, but subsequent mediation by two other experienced mediators, Eric Green and Jonathan Marks, did. This was achieved over the course of three weeks, albeit after extensive preparatory work.\(^ {34}\)

Mediation’s usefulness is not restricted to adversarial situations. It is helpful in many negotiating circumstances, including merger approvals. In the merger between American Airways & US Airways, mediation was used to find solutions to Department of Justice concerns.\(^ {35}\)

**Using mediation to implement commitments**

In many cases where there are concerns as to market power and control over a bottleneck resource or service, negotiation between the competition authority and the business in question may result in the business undertaking to negotiate with third parties. For example,

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\(^{34}\) The settlement terms included protection of equipment manufacturers and software developers from coercion or retaliation by Microsoft, giving them freedom to decide on using non-Microsoft middleware products and configure PCs accordingly, preventing Microsoft from ongoing exclusionary behaviour and discriminatory use of Microsoft’s intellectual property licences. Eventually all of the 20 States agreed to the terms. See Eric D. Green, *Re-examining mediator and judicial roles in large, complex litigation: lessons from Microsoft and other megacases*, 86 Boston University Law Review 1171.

in a merger, the combination of physical or intellectual property rights that are essential to the business of other firms may create such market power that there is a risk of excessive pricing or exclusionary conduct. It is common in merger approvals to secure the parties’ commitments to negotiate with third parties to grant them access to these assets.

Monitoring compliance with such obligations to negotiate presents a problem. It is desirable that commercial interests lead to a voluntarily negotiated outcome, yet where the party obligated to negotiate controls access to a valuable resource, there may be imbalanced bargaining power. This may lead to failed negotiations or outcomes that do not achieve the desired competitive conditions. The negotiations are also occurring in the shadow of the coercive power of the State that is compelling them. The competition authority also does not know what degree or timing of intervention may be required, if any. It may have to deploy high level of expertise at short notice, creating a contingent demand on its resources.

In merger cases, the European Commission will sometimes ensure that mediation is part of implementing the remedy applied as a condition to merger approval. In the DONG/Elsam/Energi E2 case, the Commission accepted DONG’s commitment to a mediation process to resolve disputes arising from the implementation of its commitment to make natural gas available by auction to third party competitors in Denmark under a gas release programme. It also employed a monitoring trustee arrangement. If a third party competitor had reasons to believe that DONG was failing to comply with its commitments, the monitoring trustee could be instructed by the Commission to act as mediator to attempt to settle the dispute amicably.

Under the arrangement in DONG, the monitoring trustee would be allowed to appoint further professionals to assist, and would make a proposal as to who bears the costs of the mediation procedure which shall take into account general mediation standards. The mediation would involve an exchange of written observations and then negotiations between the parties. If agreement was not reached, the monitoring trustee was empowered to recommend a solution which would become binding upon DONG and the third party. The parties could oppose the recommendation in which case the Commission would decide the matter.

In such cases, instead of merely applying the threat of investigation and penalties with possibly endless litigation for non-compliance, a process is established whereby the post-merger entity must engage in a structured and facilitated negotiation process that is designed with incentives to reach a negotiated outcome.

Although it will not always succeed, mediation has generally been shown to improve the probabilities of achieving agreement, or at least to narrow the issues, allowing their more efficient resolution. It would be naïve to think that mediation can replace the threat of enforcement action. If it can be difficult to reach agreement on commitments that make a merger acceptable, it will be all the more challenging to reach settlements in cartel or abuse of dominance cases.

36 DONG/Elsam/Energi E2 (COMP/M.3868).
37 The European Commission struggled to reach settlements with Google and Gazprom for instance. See the Commission’s Statement of Objections to Google on 15 April 2015 (Commission press
But overall, the benefits of mediation can reduce the burden of resorting to the full duration of expensive confrontation with coercive power by the competition authority. It is being used because it offers procedural efficiency gains, i.e., where remedies can be better implemented with it than without.

**Using trustees to monitor implementation of commitments**

Another means of ensuring implementation of commitments to negotiate with third parties in several jurisdictions, including the US, Canada and the European Commission, has been to employ monitoring trustees. These are used commonly, for example, to ensure compliance with ‘hold separate’ obligations and divestiture and other commitments in mergers. In order to ensure that such obligations to negotiate would realise the pro-competitive outcomes sought, the European Commission has required disputes over negotiations and agreements with the third party beneficiaries to be supervised by a trustee (and as discussed further below, failures to agree and implementation disputes resolved by arbitration). In doing so, essentially, the authority delegates a circumscribed part of the function of monitoring compliance to a third party.

An example of this is in the German merger of *Telefonica/EPlus* (as in similar earlier cases in Austria and Ireland). In order to mitigate the adverse effect on competition of consolidation, the European Commission required the merged entity to offer competitors access to its network capacity. While not amounting to divestment, this would make available a concentrated resource more widely among competitors.

To implement this, Telefonica committed to appoint an experienced, skilled ‘Monitoring Trustee’ which would be independent of Telefonica, and without conflict of interest. Telefonica was required to remunerate the Monitoring Trustee “in a way that does not impede the independent and effective fulfilment of its mandate.” Telefonica had to propose the individual to the Commission for its approval. The role of the Monitoring Trustee was to supervise the implementation of the network capacity sharing arrangement, facilitate negotiations and report to the Commission on progress and compliance.

Telefonica was required to cooperate with the Monitoring Trustee, provide it with information exchanged with third party service providers requesting MVNO access, as well as “full and complete” access to Telefonica’s books and records, personnel, facilities, sites and technical information necessary to fulfil its duties, including offices on Telefonica’s premises. Telefonica was even required to pay for any advisers the Monitoring Trustee would require for the performance of its duties.

The approach allows the Commission in effect to leave parties more room to resolve issues but with a delegated supervision and facilitation mechanism the cost of which is borne by the

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39 For example, in the UK merger of *T-Mobile/Orange*, the European Commission required a monitoring trustee when it gave its approval on condition that T-Mobile would provide certain forms of access to its network. *T-Mobile/ Orange* (COMP/M.5650).
parties. This reduces the burden on the Commission in following detailed implementation of undertakings by making parties more responsible for the process and cost of ensuring compliance. There may be scope for using such mechanisms at a smaller scale in small economies.

**Using arbitration to resolve competition disputes**

Arbitration is now widely recognised as a legitimate means of resolving disputes over competition matters.\(^{40}\) Arbitration is a process whereby a third party neutral, usually chosen by the parties, renders a decision after considering submissions from disputing parties according to an applicable law. In most countries’ commercial arbitration processes (and those recognised by conventions on recognition and enforcement of awards), the parties’ role in consenting to the arbitration, selecting the arbitrators, framing the scope of the arbitration and establishing various procedural parameters is central to the process.

In plain commercial arbitration, where the only involvement of the State is in enforcing the agreement to arbitrate and the award itself, much of the discussion in the competition law context has revolved around arbitrability, and the extent to which parties should be allowed to agree to determine their conflicts through their own chosen arbitrators. This use of arbitration is an alternative to the Courts hearing actions brought by aggrieved parties seeking redress for harm caused by competition law infringements (discussed above under “Role of business in enforcement”).

There is now extensive literature on the interaction between arbitration proceedings and the residual review powers of national Courts.\(^{41}\) It has not really been driven as a tool for better implementing competition law; indeed, arbitration had to ‘make its case’ before it became a trusted means of resolving disputes involving competition law. But now, the reality is that where arbitrators are making competition law decisions, the national competition authority bears a lighter burden. There is little sign that arbitrators are carrying out their role in a manner that is undermining the competition law regime. On the contrary, the availability of party-trusted arbitrators to handle such cases widens the available resources for ensuring that competition law is implemented.

**Using arbitration to enforce commitments**

Arbitration-type procedures can also be used as a tool to advance competition law objectives by including it in remedies for potential ongoing competition disputes over compliance with commitments. In granting its approval to mergers and acquisitions, the European Commission has often used arbitration as a mechanism to guarantee implementation of a remedy where market consolidation reduces competition or creates or increases market power.

Arbitration is a sufficiently ‘heavy’ process, involving extensive written and oral submissions on procedure and the merits, factual and expert evidence, hearings and challenges that it is

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often preceded by escalated negotiation procedures. A “fast-track” dispute resolution procedure was established in the German Telefonica/E-Plus case mentioned above for situations where service providers requesting access claim that Telefonica was not complying with its obligations to negotiate elements of the required access to its network capacity. If there was a dispute, there would be a focused negotiation process, including escalation to CEO level, to resolve the issue.

If this did not result in settlement, then the parties’ dispute would be referred to arbitration under the auspices and rules of the German Institution of Arbitration. An expedited arbitration process would follow, with either a sole arbitrator appointed by the parties or a three arbitrator tribunal consisting of one appointed by each party and the Chairperson by the two party-appointed arbitrators.

The European Commission would be permitted to participate in the arbitration by receiving the parties’ arbitration submissions, all orders and awards of the tribunal, filing _amicus curiae_ briefs and sending representatives to the hearing to ask questions to the parties, witnesses and experts. The tribunal would be able to make preliminary rulings and final awards in order to require Telefonica to comply with the sharing requirements. A six-month time frame would apply to such an arbitration process.

By setting such a procedure in place, the European Commission thus secured assurance that the cost and effort of resolving ongoing competition problems resulting from market concentration would be borne by the parties. The Commission preserved the power to influence outcomes through its participation in the arbitration.

The European Commission’s view of arbitration as a mechanism for resolving disputes in the context of competition law exemptions has gone “from distrust to embrace”\(^4\) and it has used it in a number of cases.\(^4\) Arbitration is now being employed as part of a competition remedy across multiple platforms, such as intellectual property licensing arrangements, access to technical interfaces, access to infrastructure, supply and purchasing relationships, termination of exclusive or long-term contractual arrangements, and anti-competitive distribution arrangements.\(^4\) For example, in the media merger between BskyB/Kirch Pay TV,\(^4\) the Commission addressed its concerns over dominance in the German pay-TV market and digital interactive TV services by requiring the merged entity to provide interoperability to competing technical platforms with its own set top boxes, and to grant non-discriminatory

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\(^3\) When the Commission approved the merger of telecommunications providers Telia/Sonera, they were required to offer competitors wholesale fixed and mobile network services and international wholesale roaming on the mobile networks in Sweden and Finland. A fast track arbitration procedure was agreed to apply to disputes relating to the merged entity’s offer. Commission decision of 10 July 2002, OJ C201, 24.8.2002, at p.19. Similarly, in connection with the merger of Vodafone Airtouch/Mannesmann, the merged entity undertook to provide roaming on services and to make certain standards and SIM cards available to its competitors. A fast track arbitration procedure was approved for resolution of disputes between the merged entity and such competitors. Commission decision of 12 April 2000, OJ C141, 19.5.2000, at p.19.

\(^4\) See G. Blanke, _The Use and Utility of International Arbitration in EC Commission Merger Remedies_ (Europa 2006).

licences for set top box hardware manufacturers. Disputes with the third parties over such arrangements were required to be resolved by arbitration.

The benefits of arbitration in such circumstances are a combination of speedier resolution and access to expert decision-makers without requiring the Commission itself to be closely at hand monitoring every detail of every interaction with a company’s competitors. It decentralizes the monitoring and enforcement from the Commission to the parties and arbitrators.

This reflects a broader trend in the Commission’s approach to incentivizing private actors to have a significant role in enforcement of competition law, as evidenced in its promotion of private enforcement actions in the area of competition law. There is also considerable opportunity for use of arbitration in remedies at national levels.

**Prospects for small economies**

One of the most common barriers to doing business in small developing economies is investor uncertainty, in particular lack of certainty in the legal process. Companies regularly identify enforcement of their rights as being a major obstacle to conducting business in surveys and studies such as the World Bank’s Doing Business reports. The Courts may be overwhelmed, lack expertise, corrupt or a combination of these.

Where these problems have plagued small countries, progress has often been made in the general justice system through the introduction of alternative dispute resolution (ADR) schemes. The establishment of mediation and expert adjudication procedures, training of staff to become mediators, building of a dispute resolution community and advocacy have combined to resolve large numbers of outstanding cases.

Regulated industries have also been a field for innovation in procedures, including in competition matters. Competition disputes arise extensively in regulated industries such as telecommunications, electricity, gas, rail and transport networks, payment systems platforms. Many sector regulators have substantial competition powers, in some cases more powerful than the competition authority. In some cases, competition authorities and sector regulators may have overlapping powers to enforce remedies and obtain commitments in case of infringement proceedings, highlighting the important relationship between competition authority and sector regulator.

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49 For example, fines for anticompetitive practices under Kenya’s Information and Communications Act may amount to 10% of turnover, compared to less than USD 100,000 under the Competition Act.

deal, access to essential facilities, abuse of dominance, margin squeeze, predatory pricing, as well as cartels. In such industries, competition issues are increasingly resolved by mediation, expert adjudication and arbitration where businesses fail to agree on a negotiated solution.  

There is no particular reason that such mechanisms that work in general justice system and for competition-related matters in regulated industries should not play a role in competition matters more generally. Indeed, as discussed below, some positive experiences in small countries suggest they can be a beneficial supplement to the coercive processes of the competition authority and the Courts.

**Using mediation to negotiate competitive outcomes**

Negotiation over competition matters between businesses and between authorities and businesses is part and parcel of the business of a competition authority. As discussed above, competition authorities regularly negotiate with businesses in connection with infringements and with merger, cartel exemption and leniency programme approvals. In each of these cases, the authority is typically aiming to address issues of market structure or conduct with a view to providing for a more competitive environment. In each case, the competition authority uses its leverage in the process to extract the undertakings to enhance competition in the desired way. The business agrees to them because they are better than (in negotiation jargon) its ‘best alternative to a negotiated agreement’, or BATNA.

In merger cases, some authorities can be quite proactive in seeking structural and behavioural commitments. Some regulators have been criticised for pressing well beyond their statutory remits in requiring merger undertakings, obtaining results that they would not have had the power to impose in agency-initiated proceedings. Such cases may be criticised as a misuse of the bargaining power of a mighty government bearing down on a business. Yet the threat or initiation of an investigation or enforcement action or of denial of a merger application might actually restore some bargaining power that the authority otherwise lacks due to lack of resources or a weak enforcement regime.

These situations can create a polarised stand-off between the authority and businesses involved, and as a result, opportunities for negotiated outcomes (i.e., negotiated between the authority and the businesses) may be lost. Or the authority may find it is ineffective in negotiations due to the relationships or culture involved. Furthermore, as discussed above, the authority negotiating with the businesses may find that it is not only confronting problems of

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51 E.g., the UK's Financial Services (Banking Reform) Act 2013 created a Payment Systems Regulator with the power to require an operator of a payment system to grant others access to it. The PSR's Powers and Procedures Guide makes clear that parties to commercial disputes over access to payment systems must seek to resolve their dispute by commercial means before raising it with the PSR

market conduct and structure according to narrowly defined questions of economic analysis but is working out how tensions among values should be resolved in the outcome.

Here, experience suggests that procedures such as mediation can support the negotiation process, ensuring that all relevant considerations are voiced, helping reach agreement more quickly and firmly, allowing businesses to move forward with their plans, while obtaining the assurances required to obtain the desired competitive market.

For example, mediation was employed in two cases in small South Pacific island nations concerning the dominance of telecommunications operators. In Fiji, the Government, Vodafone, Cable & Wireless and Telecom Fiji had reached an impasse over the operators’ market power and performance in their respective relevant markets (mobile, international and fixed line services) and over the Government’s plans to liberalise these markets. Litigation ensued, and blocked the Government’s liberalisation efforts, but also created uncertainty for the operators as to their future operating environment and the Government’s market interventions. The mediation (the author acted as mediator), sponsored by a multilateral donor, brought together the Governments and the operators and resulted in a settlement on numerous questions of market structure and conduct. The mediation process involved a few short visits to the country by the mediator and a four-day mediation conducted at ministerial and CEO level.

It is important to be clear about how mediation can fit in. When referred to as a form of ‘alternative dispute resolution,’ it would be a mistake to think that it is an alternative in the complete sense that it can dispense with classic administrative or judicial processes. Mediation can only be effective where a negotiated outcome that addresses the competition problem is preferable to each party’s best alternative. To secure redress and have a hope of influencing future behaviour, there needs to be genuine bargaining leverage, i.e., it needs to occur against a backdrop of a credible threat of enforcement. Thus mediation is no way a replacement for a robust enforcement regime, but is rather a supplement to it.

Its benefit is that, where resources are limited, or where the legal position is not clear, mediation may be more effective in resolving other cases or narrowing the issues in dispute. By facilitating a structured exchange on the parties’ interests, objectives and available alternative options, mediation may enable agreement to be reached where otherwise it would take more time or not be achieved at all. To the extent this liberates the demands on the authority, this could then in turn reinforce its enforcement capability.

Using arbitration for competition disputes in small countries

Experience suggests that there is real scope for resolving competition matters through arbitration in small economies. Arbitration mechanisms can be adopted that bring in the necessary expertise for the case at hand, appropriately funded, and using a suitable blend of foreign and domestic inputs.

There are further lessons from competition disputes in regulated sectors. In the small island nation of Trinidad & Tobago, the Telecommunications Authority of Trinidad & Tobago
(TATT) has responsibility for resolving competition disputes in telecommunications sector. TATT established a dispute resolution scheme providing for disputes between service providers to be resolved by arbitration and mediation. The authority would handle the exchange of pleadings between the parties all the way through complaint, response and reply. Within three months, TATT would notify the parties of its choice of persons to be appointed to a dispute resolution panel to hear the dispute, giving directions for the conduct of the proceedings. The parties are given an opportunity to object to the choice of panel members and directions.

This process has been used with some success. At an early stage of its existence, Digicel, a new entrant in the telecommunications sector, brought an abuse of dominance claim (among others) before the authority against the Cable & Wireless owned incumbent. The panel in the dispute, which the author of this paper chaired, included a professor of technology at the local Trinidad university and a respected economist at a local bank. The panel heard the dispute in much the same manner as an arbitration panel would, except that the terms of reference were set by the Authority.

The process was not costly in view of the scale of issues at stake (the costs, including panel fees and expenses, were borne by the parties) and the matter was decided within less than six months, more quickly than any alternative method available. Subsequent disputes have also been handled successfully under this mechanism.

The advantage of this approach is that the parties are allowed enough involvement to influence key issues, strengthening their confidence in the decision-maker’s substantive technical or economic expertise and ability to manage a complex dispute process fairly, while at the same time achieving a balance of international and local expertise – all at a reasonable cost. TATT did not face demands on its resources that it was unable to meet, and was able to navigate a particularly contentious situation by ensuring a professionally managed process.

**Using arbitration for competition appeals in small economies**

Use of arbitration-type mechanisms may extend also to handling appeals from an authority’s decisions. In regulated sectors, arbitration is used in several small countries for appeals of competition decisions. Again in telecommunications, for example, appeals of competition decisions of the Bahraini Telecommunications Regulatory Authority (TRA) are decided by arbitration between the TRA and the operator concerned. The TRA and the operator each appoints an arbitrator, and the two arbitrators together select a chairman and the panel hears and decides the dispute. Several proceedings have been successfully handled under this mechanism.

In Oman, disputes, including on competition matters, between the Omani Telecommunications Regulatory Authority (TRA) and telecommunications operators are subject to arbitration in a similar manner. The author’s experience sitting as arbitrator in a

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53 The decision of the panel is at [http://www.macmillankeck.pro/media/pdf/Trinidad%20and%20Tobago%20Arbitration%20Decision%2016082006.pdf](http://www.macmillankeck.pro/media/pdf/Trinidad%20and%20Tobago%20Arbitration%20Decision%2016082006.pdf)

54 Bahrain Telecommunications Act, section 68
case brought by Omantel against the Omani TRA suggests that it is entirely possible to carry out effective proceedings that bring in the necessary subject matter expertise without burdening the State’s judicial resources. Papua New Guinea’s National Information and Communications Technology Act 2009 also provides for appeals to an international arbitrator who may sit with a resident member. This has been quite effective at times in resolving competition problems.

Areas for exploration

The examples above barely scrape the surface of the possible. Already, the usefulness of innovative mechanisms has had a major impact both in general justice systems of large and small countries as well as in competition regimes of large jurisdictions. Surely there is scope for experimenting with them in competition law in smaller countries.

Various key questions need to be considered in developing this approach. To the extent that the success of using such mechanisms lies in their deployment of international expertise, issues of cost, reliability, continuity, legitimacy and perception must be addressed.

That an international mediator or arbitrator will cost more than staff of the average national competition authority is not the point. The fact is that a certain level of expertise is required, and that this has a cost to it. Realistically, the alternative facing a given authority may be to enlist experts behind the scenes as advisers at similar cost to it. In such cases, the advisers may write a report that is then adopted by the authority. Where the competition issue is substantial and the cost of mediation or arbitration can be borne by the interested parties without weakening an aggrieved party’s access to redress (as in the examples given above), the cost may not be an impediment to realising the benefits. In some cases, mediation in particular can make for large cost savings through avoided protracted legal proceedings, with their endless procedural wrangling and evidentiary submissions.

In jurisdictions still grappling with the complexity of competition economics and law, and the risks of substantive and procedural error, there is likely to be concern about entrusting important matters to private persons such as mediators and arbitrators. However, the real concern may be the inverse. If the funding can be secured to engage experienced experts, these will bring strong substantive and procedural skills and should enhance results. Indeed, a certain shyness common among inexperienced national competition authorities in small countries often leads to a lack of openness, which can weaken the process and the result. In both mediation and arbitration procedures, the concerned parties may have greater assurance over their ability to influence the process and outcome, and thus reduce the uncertainties they face as to how the competition authority will decide matters. It may make for better results in which businesses can have greater confidence.

Concerns may arise about keeping tight control in the competition authority, with its direct statutory legitimacy, over the formation and continuity of application of competition policy. There may also be discomfort that the statutory responsibility is being outsourced to foreigners, not merely writing reports to be adopted by the authority but taking on a direct dispute resolution role. However, these concerns may be overstated. As the real desire is often to achieve a workable outcome that is suitable to the situation, it can be surprising how quickly stakeholders accept – sometimes with relief – the involvement of external mediators or arbitrators.
This may support policy objectives to attract foreign investment as well. Foreign investors may have more confidence in a national competition regime that recognises the shortcomings of administrative resources and judicial processes for reaching outcomes. By providing processes that seek to deliver a result more quickly, giving the investor assurance of being heard, there may be greater certainty of and trust in the quality of the result.

Indeed, the insistence on a single agency’s monopoly control over the business of regulating competition may itself, particularly where resources are constrained, cause a bottleneck that liberalisation can unlock. The value of precedent in emerging countries’ competition law regimes may not be as important as a deeper understanding of the dynamics of markets and nature of competition.

A concern arises as to whether external neutrals will have the sensitivities to local issues that might drive a politically aware competition authority. Working through the tensions between the political objectives and socio-economic values that lie behind the given country’s competition law may be difficult (see “Tensions among underlying goals” above). However, mediation in particular is ideally suited to bring such concerns into the room, ensuring that stakeholders’ interests are voiced and understood. Mediation methods can enable a dialogue between policy makers and market participants about how competition law is to be applied.55

Foreign arbitrators may be less subject to political influence – if their remuneration is suitably structured to preserve independence. Thus there may be less openness in a narrow arbitration setting to apply ‘public interest’ exceptions or other vague grounds for exemptions. Still, if arbitrations are managed in a way that ensures that important public concerns are fully expressed, there is every reason to think that a panel will give it due consideration. Providing (as in the Trinidad & Tobago case discussed above) that a panel includes local nationals can help ensure that local sensitivities are heard and understood.

The procedural ideas discussed in this paper do not necessitate a long term dependency on foreign experts. Indeed, the flexibility to involve local nationals outside the competition authority, such as from the local legal community or university, can help nurture local expertise. For example, time may allow nationals that have acted as counsel in cases to assume the role of a neutral.

Timing issues will also arise, particularly as to when in a process it is best to turn to mediation or arbitration. In the case of mediation, in complex cases, there can be major sequencing issues. Mediation may be premature until key issues have crystallised to the degree that parties can make realistic, informed assessments of their prospects through regulatory and adjudicative proceedings, i.e., the BATNA. So, for instance, it is possible that decisions on relevant market definition and even existence of market dominance may be helpful before seeking to resolve a dispute over a claim concerning abuse of dominance, exclusionary practices or excessive pricing. Until then, both parties may face too wide a range of potential outcomes to be ready to seek to resolve the matter in mediation.

55 In the UK, a mediation approach was used to consider the interests of financial institutions in sector reform. CEDR’s 2014 ‘Dialogue with the regulator’ brought together financial regulators and financial institutions.
These factors can mean that there may be significant to-and-fro with the judicial and regulatory authorities as backdrop to the mediation process. Power imbalances are a common issue and mediators must be alert to them. For a dispute to have a good prospect of reaching a settlement, sometimes one party’s power in the market may have to be counterbalanced by the other party’s power in the legal or regulatory proceedings. This may mean that the case has proceeded to the stage where the weaker party in the market has a real prospect of winning in the Court or before the regulator.

The backdrop of ongoing litigation is common in mediation, but the proactive nature of regulation makes it all the more important that the mediator tailor the process to the unfolding judicial or regulatory proceeding. In some cases, a judge or regulator might even have a role in the mediation itself.\(^{56}\)

This means that the conventional view that emphasises separation of mediation from judicial and regulatory processes may not hold in all situations. The great advantage of mediation is its adaptability to situations. The development of parallel mediation accompanying arbitration could be built into regulatory and judicial proceedings, with useful interplay between the adjudicatory/regulatory function of the regulator or Court on the one hand and the exploratory/facilitative function of the mediator on the other.

Competition cases attract significant media scrutiny. The temptation of journalists to cast the narrative in terms of the good guys and the bad guys leads to caricatures of unaccountable monopolies run by fat cats, and regulators as weak willed, incompetent mandarins. The principle of transparency of public agency decision-making makes it important to disclose the outcomes reached and the reasons for them. Nevertheless, the opportunity to resolve competition matters in the privacy of a mediated process can allow space to get to the core of the issues at stake and make it possible to achieve agreement.

This discussion would not be complete without returning to the subject of technical assistance. A key question will be whether multilateral and bilateral agencies will provide support to small countries in developing legislation and regulations that enable use of such procedures, and even fund some of the mechanisms. The World Bank for instance has funded legislation and regulations that allow such mechanisms in regulated sectors, as well as even mediations themselves.

Procedural innovations may be useful for one-off interventions or for ongoing matters. When a competition authority exacts structural or behavioural undertakings in connection with merger proceedings or enforcement action settlements, it effectively takes on an *ex ante* function. Trustees, such as discussed under “Using trustees” above, can remain involved for a significant period, similar to a sector regulator with competition responsibilities. There is a host of learning from regulators on use of mediation, expert adjudication, full arbitration and other procedural innovation in numerous sectors.\(^{57}\)

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\(^{56}\) This occurred in the MasterCard/Visa case in the USA. See Green at footnote 34 above, at p1194.

\(^{57}\) For example, Rory Macmillan, *The Liberalisation of ICT Dispute Resolution*, Trends in Telecommunication Reform 2010, chapter 2, International Telecommunications Union
Cultivating communities and groups of experienced experts who combine the substantive economic and legal knowledge with dispute resolution skills will be important. This may go further, to the point of building dedicated teams of experts ready to be deployed to assist, embedding local officials within such teams on a rotational basis. This may bolster capacity to resolve critical issues well without having to bet the farm, while also building doctrinal continuity in support. It will be worth experimenting through further technical assistance to see how these ideas can be brought to fruition.

Technical assistance should not be the primary means of supporting such procedural innovations. Where cases are going to address important segments of the economy, there are often significant sums at stake. Procedures providing for use of such mechanisms and powers to ensure the parties will bear the costs, including making advances on such costs, may suffice.

**Conclusion**

This paper has not argued that the challenges faced by small countries require adapting the substantive economics of competition policy in small or developing countries. Nor is it suggesting that competition authorities should be any less vigorous in deploying the coercive powers available to them in investigations and enforcement proceedings, or deciding on merger, cartel exemption and leniency programme approvals.

Rather, this paper has suggested that competition authorities complement their array of traditional powers by adding methods aimed at achieving results faster and with less cost. This has had a major impact in general justice systems, as well as in competition disputes in regulated sectors. The paper has explored how an approach by which less emphasis is placed on classic procedures for implementing competition norms can promote the desired competitive outcomes. Not only does there appear to be scope for employing procedures such as mediation and arbitration, by lightening the burden on the competition authority, these may actually make its classic decision-making processes more effective.