EFFECTS-BASED TESTS FOR ABUSE OF DOMINANCE IN PRACTICE: THE CASE OF SOUTH AFRICA

Simon Roberts

simonr@compcom.co.za

Abstract

The paper examines the record of abuse of dominance cases in South Africa, after more than a decade of the new competition regime, and in light of international debates on the tests to be pursued in this area. In line with the emerging 'post-Chicago consensus', the South African Competition Act of 1998 explicitly adopted effects based tests for exclusionary abuse. South Africa is a highly concentrated economy, where weak local competition has been repeatedly identified as an important issue for economic growth. Moreover, in many parts of the economy the dominant firms owe their position in no small measure to previous state support or ownership under the apartheid regime. The ability to effectively participate in the economy without being unjustly impeded by dominant incumbents therefore has particular resonance. This paper critically reflects on the record, in light of both local expectations and the international debates.

1 University of Johannesburg and Competition Commission South Africa. The views expressed in this paper are my own and do not necessarily reflect the views of the Competition Commission South Africa. I am grateful for comments from Eleanor Fox, Conrad Guettler, David Lewis, Trudi Makhaya, Massimo Motta, Richard Whish and seminar attendees at the Barcelona Graduate School of Economics, the Centre for Competition Policy, University of East Anglia, and the Office of Fair Trading where earlier versions of this paper were presented. Earlier drafts of the paper were prepared while a visiting scholar at the Universities of Columbia and Cambridge, and the support of both institutions as well as of the South African Competition Commission is gratefully acknowledged.
1. Introduction

The concentrated nature of the South African economy along with the historical dominance of a small number of conglomerates has been widely reported and assessed (Aghion et al., 2008; OECD, 2010; Chabane et al., 2006). At the time of the first democratic elections in 1994 the five largest conglomerate groups were assessed as controlling entities accounting for 85% of the market capitalization of the Johannesburg Securities Exchange (JSE) (Chabane et al., 2006). And, due to pyramid structures and cross-holdings, these entities were largely controlled by a few families, while the growth of these conglomerates owed a lot to their links with and support from the state (Fine and Rustomjee, 1996). In addition, in key sectors such as petroleum, basic chemicals, steel, telecommunications and air travel, former state-owned enterprises were in dominant positions through the 2000s.

Over the past 16 years the overall levels of concentration of ownership have declined significantly, as the major conglomerates – led by Anglo American – have unbundled non-mining assets. However, the unbundling does not in itself reduce concentration at a sectoral or industry level. Concentration levels are also high in growing services sectors such as telecommunications and private health care and low levels of competition have been widely observed (see, for example, Hodge et al., 2007).

Competitive rivalry, or the weakness thereof, thus remains a very important concern. High and anti-competitive profit mark-ups have been identified as inhibiting growth, productivity and employment creation and observers have noted the need for a stronger competition regime (Aghion et al., 2008). And, while apartheid’s infant industries in steel and chemicals have grown up to be internationally competitive, their local dominance is well-entrenched by their being favoured as national champions with no effective local rivals (Roberts, 2008; Roberts and Rustomjee, 2009).

New competition legislation was viewed by the first democratic government as an important part of dealing with the apartheid legacy (Roberts, 2004). After an extended process of negotiation and consultation (including with big business), the new Competition Act was passed in 1998, and came into effect in 1999. While the objectives of the Act emphasize the ability to participate in the economy, including by small and medium enterprises and by historically disadvantaged persons, the provisions of the Act set specific effects-based tests for exclusionary abuse of dominance as well as for merger review. Thus, while internationally there has been a move to a ‘more economic approach’, South Africa already embodied it in its legal provisions in 1998.

The more economic approach has been characterised as an emerging ‘post-Chicago’ consensus (Vickers, 2005, 2007). The Chicago School position is that it is very unlikely that dominant firms have the ability or incentive to exclude their rivals, and that dominant firms are simply those that have ‘won the race’ in terms of product offerings and efficiency. This critically rests on assumptions about perfect information, efficient markets and absence of significant scale economies. The post-Chicago position accepts the need for economically grounded theories of harm and draws on a multitude of models relaxing the strong assumptions underpinning Chicago. The mid-Atlantic consensus of economists proposed by Vickers is based
on these theories and the need to have rigorous economic analysis of the evidence.\(^2\) It still suggests very limited intervention in practice in Europe and north America to protect competition from exclusionary abuses.

But, what does the view look like from the ‘south Atlantic’, considering conditions in developing countries like South Africa? Smaller jurisdictions than those of the EU and USA, and those with more entrenched dominant firms due to their economic history, have a greater likelihood of anti-competitive abuse and greater harm from it (Fox, 2003; Gal, 2003 and 2009; Fingleton and Nikpay, 2009).

‘Where’ is the south Atlantic? And, what are developing countries?

The ‘mid-Atlantic’ in Vickers’ analysis is literally and figuratively the space between North American (USA and Canadian) and Western European competition economists and lawyers. This article deals with the same issues from the perspective of those whose economies have quite different characteristics. This is clearly not about the economics, as such, but about what economic theories mean for countries that are in quite different positions. This does have implications for the appropriateness of different economic theories in that the assumptions of some theories may be much more problematic in such countries.

This applies also to differences between the economies with which Vickers was concerned. As he notes, “there should be transatlantic differences in policies towards abuse of dominance. The European economy has historically been more monopolised than that of the US, and its competitive self-righting mechanisms may be less robust.” (Vickers, 2007). But, notwithstanding the important differences between them, Europe and North America are real outliers as huge open markets when viewed from much of the rest of the world.

The eastern side of the south Atlantic is just where South Africa happens to be located. This matters because it is a long way from industrialised and newly industrialising economies. For products where transport costs matter, it means a quasi-monopolist in the South African market has very substantial pricing power.\(^3\) Conversely, effective competitive rivalry matters a great deal, and a quasi-monopolist has a very big incentive to undermine this.

Developing countries are obviously a very diverse group. While there have been extensive debates about what is meant by small and/or developing countries, some key features which go to the application of competition tests in practice and the likelihood and costs of under and over-enforcement are simply highlighted here to emphasise are ways in which they differ substantially from the EU and USA.

The economies of developing countries are with some notable exceptions (China) relatively small. Due to poor transport infrastructure, there are also likely to be localised markets within the larger economies (India, Indonesia) where there would be much wider markets in Europe or

\(^2\) The economists do also appear to be moving faster in this direction than the courts (see recent Tomra decision). It has also been questioned whether there is in fact a unified body of theory and whether there is a consensus on what is meant by adopting an economic efficiency standard (given allocative, productive and dynamic efficiency) as well as differences in whether to focus on total welfare or consumer welfare (see Budzinski, 2008; Fox, 2008).

\(^3\) The profitable exercise of which also depends on demand elasticity.
North America (Brusick and Evenett, 2008; Gal, 2009). Scale economies are that much more important, as are dynamic issues to do with the process of competitive rivalry in building production capabilities and accessing inputs and markets (Gal 2003, 2009; Hur, 2004).

There are both more entrenched incumbents, particularly those that have derived their position from former state ownership and support, and higher entry barriers than in developed economies. State support goes further than now-privatised former SOEs in natural monopoly-type positions. Access to government in the past has commonly enabled many companies to entrench their position through favourable treatment including licences, regulatory provisions, and privileged energy and transport infrastructure provision. And, these companies may often now be in the hands of multinationals (Brusick and Evenett, 2008). The effects of prior lobbying and patronage, often linking local elites and multinationals are quite different from the operation of a coherent industrial policy. The latter looks to provide temporary support to build capabilities and is consistent with rivalry. In the example of South Korea rivalrous contests were central to the allocation of industrial policy support, as well as maintaining rivalry between large businesses to ensure competitive discipline (Singh, 2004; Amsden and Singh, 1994).

On top of more entrenched quasi-monopolies in developing countries, there are generally higher barriers to entry. These include weaker and shallower financial systems and other obstacles to new entrants like the difficulties in establishing distribution networks and ensuring supply of inputs, as well as factors already identified such as the relationship of scale economies to market size, and less developed transport infrastructure. When one considers under what conditions a venture capitalist would finance an entrant, then real world entry barriers are likely to be greater than at first sight (Stelzer, 2008).

These factors imply that abuse by dominant firms is more widespread, more persistent and is more damaging in many countries like South Africa (see also Dabbah, 2010, Fingleton and Nikpay, 2009). On the other side, it could be argued that the greater need to incentivise investment means there are greater costs from over-enforcement, as by penalising those who have attained a dominant position, the incentives to invest to achieve such a position would be diminished. However, the focus here is on firms who have already attained an entrenched position and held it for many years. It is investment by entrants and much smaller rivals that is more likely to be required, as part of the competitive process, but may be being dis-incentivised by dominant firm conduct (Fox, 2008). The evidence is that the process of industrial transformation required in developing countries is supported by active competitive rivalry (Singh, 2004; Sakakibara and Porter, 2001), and is hindered by incumbents largely seeking to protect their existing rents.

Alongside the factors affecting the likelihood of abuse, and its costs, developing countries generally have weaker and less mature institutions, at least in terms of skills and technical capacity. There is little point in designing a regime assuming that there will be an advanced

---

4 In developing countries these are also mainly in mature industries, not ones characterised by high levels of innovation. Scherer (2008) also points to the lack of evidence in the USA that antitrust enforcement has had an adverse impact on investment in innovation.
institution to run it. But, this does not imply a minimalist approach to enforcement. Rather, it implies a careful country by country evaluation against what is required for clear and administrable standards. Using the same analytical framework may mean different answers on the presumptions and tests because of the different conditions, as well as different levels of investment in detection and punishment (Evans, 2009). This is precisely where insights from South Africa’s experience over the past eleven years are useful.

South Africa certainly fits the picture already painted. In addition to having a relatively small industrial economy, fairly remote from other sources of industrial goods, it is also highly skewed due to apartheid economic policies that were heavily biased to the main incumbent conglomerates. The legacy of state ownership and support is pervasive and particularly concerning for achieving more inclusive growth due to it favouring large established white businesses (Chabane et al., 2006). Effective rivalry is crucial in terms of rewarding effort and entrepreneurship rather than historically bequeathed market positions.

Section 2 consists of a brief review of the rationale for exclusionary conduct by dominant firms, starting from the perspective of such a firm, and sketches the legal provisions in South Africa dealing with abuse of dominance. Section 3 critically assesses the South African cases of exclusionary abuse of dominance over the past 11 years. Conclusions and implications are drawn in section 4.

2. Monopoly power and constraints on its exercise

The theoretical developments in industrial organization over recent decades have enabled rigorous analysis of the scope for strategic behaviour by dominant firms and the interdependence of decisions between such firms and smaller rivals and entrants, including in the presence of information imperfections. These models allow us to meaningfully interpret the dynamics of competitive rivalry and to understand how and why dominant firms can entrench, exert and extend their market power.

Consider a quasi-monopoly in a mature industry, with relatively static local demand. It has two essential concerns, to be able to continue to charge the monopoly price and to deter entry.

It may be thought that by charging the monopoly price the firm is more likely to attract entry. But, the entrant is not considering the current price, but the price post-entry and the obstacles it will face to establish production, to build a customer base and attain scale and productive efficiency (Ezrachi and Gilo, 2009). The entrant is aware of the existing capacity of the incumbent, and that the scale required for new entry will mean capacity hugely in excess of local demand. The entrant likely has imperfect information as to the costs and efficiency of the incumbent, with the incumbent having an incentive to signal it is efficient and low cost. Moreover, the state may

---

5 For a strong critique of the vigorous promotion of competition law for developing countries without regard to the political and institutional realities see Rodriguez and Menon (2010).
6 Contrary to the argument of Klein (1998) with regard to South Africa.
7 Evans highlights the high level of investment in detection & punishment of unlawful conduct in the USA due to private actions and treble damages.
have paid for the incumbent’s sunk costs under state-ownership and/or provided state support through privileged access to transport infrastructure, energy supply and investment incentives, while the entrant may be uncertain as to how long and costly it will be to set-up.

In terms of the exclusion of entrants and smaller rivals as effective competitors there are a variety of strategies available to the incumbent depending on the nature of the industry. And, in the presence of scale economies and information asymmetries, it is now well-established that there are circumstances where an incumbent has both the ability and the incentive to exclude actual or potentially efficient competitors, meeting the Chicago critique.

**Ability to exercise market power and earn monopoly returns**

As discussed, there is little basis to believe the incumbent will price at the competitive level to deter entry where the incumbent can adjust prices more rapidly than a new firm can enter. The main issues in terms of current pricing for the monopolist are to segment customers to maximise prices depending on the customers’ alternatives, and to address any bargaining power customers may have. In terms of the first, there are likely to be some consumers who have some (imperfect) alternatives and others that do not. For example, in the case of steel, there are alternative materials (plastic, glass, timber, aluminium) depending on the application. Absent these the only alternative for a customer is to import (imperfect in terms of time, transport costs, and supply chain uncertainties), where the further from the coast the more expensive it will be. If variable costs are relatively low, then imports may be a good discipline as the foreign firm has an incentive to supply as long as price covers variable costs and makes a contribution to fixed costs (as in Brander and Krugman’s reciprocal dumping model). But, this depends on customer-switching, in the face of likely uncertainty about sustained supply, and ignores any significant distribution, logistics and/or marketing requirements.

There are other reasons why a monopoly may not be able to exercise its market power without engaging in exclusionary abuse (Rey and Tirole, 2006). A monopolist can face a commitment problem in setting its prices. For example, an owner of a unique electronic product wants to sell franchises for the sale and installation of the product in consumer’s houses. It should be able to extract the monopoly profit by asking potential franchisees in each area to bid for the right to do this – the franchisees will assess the demand in their area for such a product and the costs involved in the retail and installation and offer the monopolist a price that allows it to obtain the monopoly return. But, after awarding the franchise to the highest bidder, the monopolist has an interest in offering another franchise in the same area, and then a third, and so on. Without credibly committing to an exclusive arrangement the monopolist cannot make the monopoly return.

Where there is inter-brand competition we need not worry about such an arrangement. And, where this is a new and innovative product the monopoly return is the carrot that induces the risky and innovative investments in R&D.

---

8 It could be argued that the entrant could sign up customers in advance but this is undermined by uncertainties about the time taken to enter and establish supply, the quality of the supply, and the incumbent’s likely response.
But, what about where we have mature industries, without inter-brand competition? Are we likely to see the same type of considerations? Similar issues of commitment could arise if buyers can threaten to by-pass the monopolist by turning to an inferior alternative (such as an imported product). If this alternative is much more expensive for the buyers (because of transport costs and other related disadvantages) then the monopolist knows the buyers are making an empty threat and can stick to its price. But, if the monopolist is unsure about the alternative and the buyers know that they can impose a cost on the monopolist in terms of foregone profits as the monopolist has low costs and no alternative sales opportunities, then the monopolist's commitment to stick to its price is very weak (see Corbett et al., 2010, for an example of this).

The segmentation and commitment to a pricing approach which just makes it unattractive for customers to turn to an imperfect alternative is reflected in the pricing of Mittal Steel SA (Roberts, 2008). Price was set by Mittal Steel SA just at the 'import parity level', being the price to an inland local customer of obtaining imported product, including all transport and related costs and 5% ‘hassle factor’ for the transaction disadvantages of importing. This is despite the local inland factory having low production costs and exporting as much as 40% of its output. Where customers could use an alternative, such as glass or plastic containers, or cement instead of steel roof tiles, specific pricing formulas were designed to make the steel competitive with the alternative for the specific application. In instances when a trader or buyer imported a large parcel of steel at small margins, Mittal Steel was reported to have dropped the local price under the import price, just before the imported steel was landed, to ensure the trader made a negative margin on the deal.

In addition, under certain conditions a firm may not be able to make the ‘one monopoly profit’ with linear pricing at the upstream level if there is imperfect competition downstream (Motta, 2004). Under these circumstances not all rents can be extracted without exerting market power downstream.

**Protect quasi-monopoly position**

The Chicago School criticised the enforcement cases of exclusionary abuse of dominance as lacking a coherent explanation as to how and why dominant firms might engage in exclusionary behaviour such as predation (Bork, 1978; Kovacic and Shapiro, 2000). This is largely based on economic theories focusing on whether there is an incentive to the incumbent to engage in the exclusionary conduct, as follows.

In responding to entry by a rival, cutting prices to drive out entrants means the incumbent makes much larger losses given its larger market size and the preferred strategy would be instead to compete normally under the now duopoly, in effect accommodating an as-efficient entrant.

In addition, for the exclusionary strategy to be worthwhile, the incumbent must be able to increase prices in future to recoup its losses during the period in which it fought entry, further requiring that there would not be future entrants inhibiting its ability to return to monopoly returns. The Chicago School also pointed out that there was no basis to assume that the
incumbent had better financial resources (‘deeper pockets’) than the entrant, as the entrant could borrow against expected future profits, just as the incumbent could. Lastly, it was pointed out that there are better alternatives to remove an efficient entrant, such as by acquiring it.

Work on two main areas, scale economies and information asymmetries (and associated market failures), has examined where the assumptions of the Chicago position do not hold, providing the basis for coherent theories of exclusion which provide a tool box for economic analysis of dominant firm conduct.

Most theories for the incentives for exclusion have drawn on market failures and incomplete markets due to imperfect information. This is behind imperfect financial markets which explain why an entrant may not have the same ability to run losses as the incumbent. It also explains the returns to an incumbent from signalling that it is low cost, when it may not be. And, information imperfections underlie the possible benefit to an incumbent from developing a reputation for fighting entry which, under perfect information, the entrant would identify as not credible. Importantly, in the real world these are not mutually exclusive theories but are likely to be reinforcing.

When there are significant economies of scale, it has been demonstrated that an incumbent firm may have the ability and incentive to exclude actual and potential smaller rivals (Fumagalli and Motta, 2008 and 2010). Scale economies imply that an entrant has to be able to build a sufficient customer base to be competitive. In circumstances where the customer base is sufficiently fragmented and there is sequential contracting or different market segments, by geography or a product dimension, the incumbent is able to exclude even a more efficient competitor by bidding to tie down enough customers in the first round. In sequential bidding this is the early customer, as only by securing it can the entrant seek to contract for the later customers from which it will make money. The incumbent knows that it can protect its profits on later sales by pricing to exclude the rival. In the application of this rationale it is important to understand the range of factors which may lead to scale economies, including fixed and sunk costs (which covers where advertising is important to build brand awareness), learning effects, and the importance of building a platform in two-sided markets.

It is also important to understand that in markets which can be segmented, or products which are related, the incumbent may be most likely to face rivalry through an entrant targeting customers in segments which are initially easier to supply. The entrant will then be better able to migrate to supplying the wider, or related, markets. This underpins the theories of harm in the Microsoft cases relating to web browsers and servers, as well as in Intel and Cardiff Buses. In each of these cases an entrant able to develop a customer base will be able to challenge the incumbent over a wider area, whether in the computer operating system, more bus routes, or by achieving scale to compete across chip customers.

Again, these theories and strategies can co-exist with ones based in imperfect information. Together they provide tools for understanding firm behaviour in real markets, where entry is a

---

matter of building capacity and capabilities, establishing brands and distribution networks, and targeting customer groups. This is in stark contrast with the possibility for hit-and-run entry posited by the Chicago school.

Ultimately, the relevance of different analytical frameworks depends on the facts of a specific market and firm conduct in it. The features of an industry where there is more likely to be predation, or other exclusionary abuse, include: scale economies; incumbency advantage, such as an entrenched dominant position; the possibility to engage in differential pricing over time (and/or space); absence of strong buyer power; mature markets (otherwise there will be a substantial number of new consumers coming to the market available to the entrant); imperfect downstream competition (including segmented markets) such that an entrant cannot attract a small customer base which is able then to grow its own market share quickly (and thereby indirectly grow the entrant’s upstream share); and, poor buyer coordination, so that the buyers cannot sponsor the entrant, and where buyers are unlikely to switch unless others do as they do not want to back a brand that is unlikely to succeed.

The incumbent can, with some short-term profit sacrifice, stifle competitive rivalry and protect profits in the longer term through different exclusionary strategies, which may be to an extent substitutable or mutually reinforcing. The theories suggest paying attention to cost measures, such as incremental costs, identifying the contestable market in question, and what is required for an effective rival.

**Provisions of SA Competition Act**

One of the motivations for the new Competition Act in South Africa in 1998 was the need to address anti-competitive practices, to achieve a more efficient economy as part of the government’s programme of microeconomic reforms (DTI, 1997). The specific provisions of the Act itself followed what was viewed at the time as international ‘best practice’, drawing on other recent legislation and jurisprudence in jurisdictions such as Australia and Canada (Roberts, 2004). The objectives of the Act reflected South African economic realities, along with economic efficiency and consumer welfare. The specific abuse of dominance provisions explicitly stipulated effects-based economic tests (with some exceptions, such as for excessive pricing). There are also explicit pro-competitive, efficiency and technology defences for most of the abuse prohibitions. For example, price discrimination adds the provision that there must be equivalent transactions, and provides a meeting competition defence even where a likely substantial prevention or lessening of competition has been found. The prohibition on predatory pricing specifies the price must be below marginal or average variable cost. Further checks include an independent Commission and Tribunal, and a special Competition Appeal Court.

The South African Competition Act (Act 89 of 1998 as amended) addresses abuse of dominance in section 8. Under section 8(a) it is prohibited for a dominant firm to charge an excessive price to the detriment of consumers. An excessive price is defined under the Competition Act as a price which bears no reasonable relation to the economic value of the good or service, and is higher than such value (Section 1.(1) (ix) Definitions and interpretation). Economic value is not defined in the Act.
Exclusionary conduct is covered under sections 8(b), (c) and (d) of the Competition Act. Section 8(b) prohibits a dominant firm from denying access to an essential facility. Section 8(c) prohibits a dominant firm from engaging in exclusionary conduct defined in general terms, with no penalty for a first contravention and with the onus on the complainant to demonstrate that the anti-competitive effect outweighs its technological, efficiency or other pro-competitive benefits. An exclusionary act is defined as that which impedes or prevents a firm entering into, or expanding within, a market. Section 8(d) identifies particular types of exclusionary acts that are prohibited as an abuse of dominance, and where a penalty may be imposed for a first contravention. The types of conduct specified under section 8(d) are as follows:

(i) requiring or inducing a supplier or customer to not deal with a competitor;
(ii) refusing to supply scarce goods to a competitor when supplying those goods is economically feasible;
(iii) selling goods or services on condition that the buyer purchases separate goods or services unrelated to the object of the contract, or forcing a buyer to accept a condition unrelated to the object of the contract;
(iv) selling goods or services below their marginal or average variable cost; or
(v) buying-up a scarce supply of intermediate goods or resources required by a competitor.

At first sight 8(d) does not appear to require finding a substantial anti-competitive effect. However, this section also provides that the firm concerned (the respondent) ‘can show technological, efficiency or other pro-competitive gains which outweigh the anti-competitive effect of its act’. Although the respondent bears the onus, assuming the firm will have at least some arguments for pro-competitive gains, this implies that the anti-competitive effect must be evaluated by the complainant and found to be of significance.

Price discrimination with the effect of substantially preventing or lessening competition is prohibited under section 9, and has no penalty for first offence. A finding depends on the pricing being for equivalent transactions of products of like grade and quality. The dominant firm may establish that the differences are justified on various grounds, including reasonable allowances for cost differences and meeting competition.

3. Abuse of dominance in South Africa

Overview

The hurdles for proving abuse of dominance are high in South Africa, evident in the extremely small number of cases where abuse has been found and the extensive evidence that has been required for these findings. The Competition Tribunal has only decided on nine dominance cases over the past eleven years, finding that abuse occurred in six (on the part of Patensie, South African Airways (twice), Sasol, Mittal Steel SA and Senwes). However, in three of these the finding was overturned (against Sasol and Senwes) or set aside and remitted by the Competition Appeal Court (against Mittal Steel SA). Nor has the Commission been an
aggressive enforcer, only referring five of the cases on which the Tribunal has ruled, the other four having been referred by private parties after the Commission declined to pursue them. (In the second SAA case the Commission settled without an admission and the complainants subsequently launched their own case on which they got a favourable Tribunal decision).

This means that over the twelve years under review, only two firms, Patensie and South African Airways, have conclusively been found guilty of abusing a dominant position. And, only SAA has been subject to a penalty.

There are 18 abuse cases in all that have been referred to the Tribunal, meaning an average of approximately 1.5 per year. A further two cases that were not referred were subject to settlements, making 20 cases in total in Table 1. Other than the nine on which the Tribunal has made a determination, a further six have been referred and are awaiting a Tribunal hearing or the hearing is underway. The further five cases that make up the 20 were the subject of settlements with the Commission, one of which the Tribunal did not confirm.

Table 1. Abuse of dominance cases, 1 September 1999 to 31 August 2011

<table>
<thead>
<tr>
<th>Initiation</th>
<th>Case (Tribunal case number)</th>
<th>Main alleged contravention</th>
<th>Status/finding</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dec99</td>
<td>CC v SAFCOL, Yorkcor, CJ Rance (100/CR/Dec00)</td>
<td>Price discrimination in timber</td>
<td>26/6/02 Tribunal dismissed application to confirm consent agreement reached between CC and SAFCOL, as it went to contractual provisions, without consent of the other parties</td>
</tr>
<tr>
<td>13/10/2000</td>
<td>CC v SAA (18/CR/Mar01)</td>
<td>Inducing customer (travel agents) not to deal with competing airlines</td>
<td>28/7/05 Tribunal decision Found incentive scheme with travel agents contravened 8(d)(i); R45mn penalty</td>
</tr>
<tr>
<td>20/4/2000</td>
<td>CC v Patensie Sitrus (37/CR/Jun01)</td>
<td>Exclusive supply arrangement with packing and distribution company, contravening 8(d)(i) and 5(1).</td>
<td>4/8/02 Tribunal decision, upheld by CAC. Found articles of association of packing and marketing former co-op contravened 5(10 and 8(d)(i) in requiring customers/members not to deal with competitors; no penalty</td>
</tr>
<tr>
<td>Sept 2002</td>
<td>CC/Hazel Tau and others v GlaxoSmithKline &amp; Boehringer Ingelheim</td>
<td>Excessive pricing of ARVs</td>
<td>Case non-referred by the Commission following agreement in Dec 2003 to license generic manufacturers</td>
</tr>
<tr>
<td>30/4/2003</td>
<td>Nationwide Poles v Sasol Oil (72/CR/Dec03)</td>
<td>Price discrimination in creosote</td>
<td>31/3/05 Tribunal decision, found discount scheme was prohibited price discrimination 9(1). CAC decision - overturned.</td>
</tr>
<tr>
<td>May-August 2002</td>
<td>complaints filed by 21 companies</td>
<td>Exclusionary practices in pricing and access to fixed lines for value-added network service providers</td>
<td>Appeals of referral up to Supreme Court of Appeal. Now returned back to Tribunal and awaiting hearing.</td>
</tr>
<tr>
<td>19/9/02 (CC non-ref 6/1/04)</td>
<td>Harmony Gold v Mittal Steel SA (13/CR/Feb04)</td>
<td>Excessive pricing of flat steel</td>
<td>27/3/07 Tribunal decision finding excessive pricing contravening 8(a) and penalty of R692mn 29/5/09 CAC overturned decision and remitted back to Tribunal to reconsider tests. Parties settled.</td>
</tr>
<tr>
<td>13/2/03 (CC non-ref 13/5/03) 24/7/03 (CC non-ref 25/5/04)</td>
<td>Mandla-Matla v Independent Newspapers (48/CR/Jun04)</td>
<td>Exclusive arrangements with distributors contravening 8(d)(i) and 5(1); and refusal to supply distribution information contravening 8(c)</td>
<td>6/11/06 Tribunal decision, dismissed on all counts</td>
</tr>
<tr>
<td>Date</td>
<td>Case Description</td>
<td>Details</td>
<td></td>
</tr>
<tr>
<td>-----------</td>
<td>----------------------------------------------------------------------------------</td>
<td>-------------------------------------------------------------------------</td>
<td></td>
</tr>
<tr>
<td>3/11/03</td>
<td>Nutriflo Aug04 Profert</td>
<td>Excessive pricing, refusal to supply and price discrimination in ammonia and related fertilizer products</td>
<td></td>
</tr>
<tr>
<td>1/10/03</td>
<td>CC, JTI v BATSA (55/CR/Jun05)</td>
<td>Arrangements with outlets for cigarette was exclusionary abuse under 8(d)(i) and/or 8(c), as well as under 5(1) referred by JTI.</td>
<td></td>
</tr>
<tr>
<td>Dec 2003</td>
<td>CC v Mittal Steel SA and others (O8/CR/Jan07)</td>
<td>Price discrimination in low carbon wire rod</td>
<td></td>
</tr>
<tr>
<td>2/12/04</td>
<td>CC v Senwes (110/CR/Dec06)</td>
<td>Pricing for grain storage excluding rival traders</td>
<td></td>
</tr>
<tr>
<td>25/11/04</td>
<td>CC v SAB (134/CR/Dec07)</td>
<td>Inducement not to deal with a competitor; price discrimination</td>
<td></td>
</tr>
<tr>
<td>20/2/07</td>
<td>CC v Astral, Elite (74/CR/Jun08)</td>
<td>Exclusive arrangements regarding poultry breeding stock and feed</td>
<td></td>
</tr>
<tr>
<td>12/8/05</td>
<td>CC v Rooibos (129/CR/Dec08)</td>
<td>Excessive contracts with rooibos packers</td>
<td></td>
</tr>
<tr>
<td>29/6/05 and four further complaints consolidated</td>
<td>CC v Telkom (ref Oct/Nov09)</td>
<td>Excessive pricing and margin squeeze in pricing of broadband (leased lines)</td>
<td></td>
</tr>
<tr>
<td>29/2/08 and four further complaints consolidated</td>
<td>CC v Computicket (ref 30 April 2010)</td>
<td>Exclusionary abuse, through exclusive contracts with inventory providers</td>
<td></td>
</tr>
<tr>
<td>2007</td>
<td>CC v Foskor</td>
<td>Excessive pricing of phosphoric acid</td>
<td></td>
</tr>
<tr>
<td>12/11/07 (following request from DTI)</td>
<td>CC v Sasol Chemical Industries (Ref Aug 2010)</td>
<td>Excessive pricing of propylene and polypropylene</td>
<td></td>
</tr>
</tbody>
</table>

Note: The Tribunal case number gives the month in which the case was referred to Tribunal.

Arguably in three of the settlements respondents agreed to substantive remedies. The settlement with Sasol regarding its Sasol Nitro division included an agreement to divest downstream fertilizer blending operations and behavioural conditions governing pricing (largely to do with non-discrimination). The settlement of the Commission with GlaxoSmithKline and Boehringer Ingelheim involved the Commission non-referring a complaint on excessive pricing of ARVs in exchange for the licencing of generic manufacturers (which led to substantial price reductions). The settlement with Foskor involved commitments regarding lower prices, which Foskor had already undertaken from August 2008 when the Commission raised its preliminary concerns with Foskor.

It was perhaps understandable that the Commission was conservative in the early years, when it was engaged largely in merger evaluation (Roberts, 2004). And, private parties brought important cases in these years, notably in Nationwide Poles v Sasol and Harmony Gold v Mittal.
Steel where in both cases the Tribunal found there had been abuse, both subsequently over-
turned by the CAC.

But, there has been little increase in referrals over time. Up to August 2005 the Commission had
referred or run eight cases (including the ARV matter). Since then there have been nine
Commission cases (including the Foskor settlement without a referral).

In addition, many sections of the Act relating to abuse of dominance are yet to be properly
tested. These include access to essential facilities, refusal to supply, predation and tying and
bundling. There are referrals relating to some of these, but the cases are still to be heard.

The legalistic procedure which has evolved in practice in the Tribunal has played a part in the
time from referral to hearing and decision being as much as four to five years (as in BATSA,
Sasol Nitro, and the SAA cases). The first Telkom matter is already over seven years from
referral and hearings have yet to commence.

In the matters which have been heard and determined by the Tribunal, two overall features
stand out.

First, the effects-based tests stipulated in the Act for most of the abuse of dominance provisions
have been applied through the hearing of extensive economic evidence and analysis, as well as
related experts such as accountants, marketing specialists, and industry experts. There can be
no danger that firms simply by being dominant are at risk of being found in contravention.
Indeed, economists indicate that the South African regime probably allows for the fullest
presentation and interrogation of economic evidence, written and oral, in the world. In most of
the cases there have been international economists from some of the leading competition
consultancies giving evidence, sometimes on the side of both the complainant and respondent,
as in the SAA cases and BATSA. This has also made for very lengthy hearings, running to
around 50 days in the longest case to date, being BATSA.

Second, the cases referred and decided almost all involved firms who owe their position to prior
state ownership and/or support. Former agricultural co-operatives, such as Senwes and
Patensie, received very extensive state support and subsidies under apartheid. SAA is state-
owned, notwithstanding a brief interlude as privatised entity to the now defunct Swissair. Telkom
is the former state fixed-line monopolist. Sasol and Mittal Steel were both state-owned until the
very end of the 1980s and continued to receive extensive support under industrial policies over
the next decade at least, and in Sasol’s case it still benefits hugely from the regulatory
framework for fuel (Roberts and Rustomjee, 2009). The dominant cigarette and beer companies
(in the order of 85-90% market share to this day) had close relationships with the apartheid
state.10 SAFCOL is the state-owned forestry company, while Foskor is majority owned by the
state’s Industrial Development Corporation.

---

10 See the Competition Tribunal decision (2003) in the large merger between Distillers Corporation (SA) Ltd and
Stellenbosch Farmers Winery Group Ltd, Case No. 08/LM/Feb02, for a description of the beer and liquor industry.
BATSA was part of one of the main conglomerate groupings, Richemont/Rembrandt (see Chabane et al., 2006).
To further assess South Africa’s abuse of dominance regime in theory and practice we examine the major cases under the headings of exploitative and exclusionary abuse.\textsuperscript{11} We then return to the discussion of how important abuse of dominance is likely to be for a country such as South Africa, to place the enforcement record in its proper context.

**Exploitative abuse? Excessive pricing**

There have been six cases dealing with excessive pricing. The main case, Harmony Gold v Mittal Steel SA was the subject of a Tribunal and CAC ruling, and has been written about extensively already (Roberts, 2008; Ezrachi and Gilo, 2009; Calcagno and Walker, 2010).\textsuperscript{12} The earlier complaint brought by Hazel Tau and others against GlaxoSmithKline & Boehringer Ingelheim, which was settled, included excessive pricing along with issues of licencing generic producers. The settlement with Sasol of the referral of the Nutriflo complaint covered excessive pricing along with alleged exclusionary abuses. There have also been two referrals by the Commission, still to be heard by the Tribunal, which include a charge of excessive pricing, against Telkom and Sasol (relating to polypropylene). The sixth case is the settlement between the Commission and Foskor.

Three relate to differential pricing of a traded commodity product on an ‘import parity’ basis to local customers in the context of large net exports (Mittal, Foskor and Sasol polymers). In each of these the dominant firms have been quite clear about being able to charge what the local market will bear in the absence of any local rivalry. By comparison, as long as the export price was a sustainable price for the firms, it is clear that competition would yield local prices in line with net export prices. Customers could simply shop around offering firms to pay marginally above the export price, as happens in other commodities with significant exports such as coal, maize and scrap metal. In all cases, the respondent is a quasi-monopoly. If there had instead been competing firms that had adopted this pricing basis they would almost certainly have contravened the cartel prohibition, as each would individually have an incentive to discount to increase sales rather than exporting, absent explicit or tacit coordination. The settlement with Foskor is based on the company quickly moving the local price in line with the export price when being made aware of the concerns of the Commission. Given the time to prosecute such a case consumers (mainly suppliers of fertilizer and animal feed) benefitted much earlier than would have been likely from a contested hearing.

The issue of remedy in these three cases is relatively straightforward given the actual exports, unless the export price is viewed as being unsustainable. If the firms are competitive exporters the remedy only requires they be barred from differentiating customers by their location (in effect offering the products on an ex-works basis). The unprofitability of exports was, however, an important part of the defence mounted by Mittal Steel SA and was the subject of extensive factual and expert evidence.

\textsuperscript{11} The decided cases have been described in more detail in Competition Commission and Tribunal *Ten Year Review* (2009).

\textsuperscript{12} The Chair of the Competition Tribunal, David Lewis, and the Judge President of the CAC, Dennis Davis, have also discussed the issues raised in papers presented at the annual Fordham Antitrust Conference.
The Telkom and GSK matters relate to excessive pricing associated with exclusionary conduct. In the case of Telkom, the referral of excessive pricing is in the context of a margin squeeze and in this sense can be seen as primarily exclusionary. The investigation relating to anti-retroviral drugs produced by GSK included excessive pricing issues, but was ultimately resolved by licensing to manufacturers of generics. The settlement with Sasol relating to fertilizer products related to various exclusionary conduct (covered by the Nutriflo and Profert referrals) including refusal to supply and price discrimination (we discuss this further under the exclusionary abuse heading, below).

While there have been several cases, it is notable that one firm (Foskor) is still indirectly owned by the state, and three others (Mittal, Sasol and Telkom) were established and owned by the state until their privatisation. This does not suggest over-enforcement chilling entrepreneurial activity (see also Lewis, 2009).

*Harmony v Mittal Steel SA*

Harmony Gold brought the case of excessive pricing against Mittal Steel South Africa to the Competition Tribunal following the Competition Commission’s decision not to refer the complaint. There was agreement amongst the parties that Mittal Steel was pricing at import parity levels (including the 5% ‘hassle factor’ to take account of the disadvantages to a local customer in turning to imports) and that Mittal Steel South Africa’s flat steel plants were amongst the lowest cost in the world. There was disagreement on the appropriate tests for excessive pricing (specifically the role of profitability), whether the South African steel price was high in comparison with other countries, and whether the net export price (earned by Mittal on its substantial exports) was a sustainable and competitive price.

The Tribunal found that Mittal had charged an excessive price as it was exploiting its ‘super-dominant’ position to the fullest extent in an uncontested and incontestable market, including through using ‘ancillary conduct’ to exclude exports from the local market. It imposed a penalty of R691.8 mn (approximately €70 mn) and it struck down the exclusive export arrangement through MacSteel International BV used by Mittal to prevent international buyers re-selling product destined for export into the local market. It further indicated that if the lower pricing which should result was not evident it would look at possible divestiture of one of the two flat steel plants.

The Competition Appeal Court over-turned the Tribunal decision on the grounds that it had improperly interpreted the Act’s provision regarding excessive pricing. The main criticism by the CAC were that the Tribunal had not determined the appropriate economic value against which the price in question had to be measured to determine whether it was excessive, it had substituted a structural test based which did not find basis in the Act, and that it had not addressed the profitability defence put up by Mittal. The CAC indicated that the meaning of the legislature with regard to economic value is ‘the notional price of the good or service under assumed conditions of long-run competitive equilibrium’ (para 4), that is, with free entry and exit.

---

13 See Roberts (2008), Roberts and Rustomjee (2009), Ezrachi and Gilo (2009), and Calcagno and Walker (2010) for more in-depth debate of the issues set out here.
The CAC found that a prima facie case had been made out by Harmony and remitted the matter back to the Tribunal for reconsideration. Before the Tribunal could do this the parties settled.

Calcagno and Walker (2010), who were economic experts for Mittal in the Tribunal hearing, support the CAC approach. Under such an approach detailed cost and financial data needs to be analysed to assess whether pricing is be in line with long-run average cost for an efficient firm including a return on capital. They note that the CAC was, however, silent about how much above economic value a firm would have to be charging in order for the prices to be adjudged excessive.

In the hearing there was extensive evidence led on Mittal’s costs and financial performance, and on international price comparisons. Mittal’s experts argued that the returns that had been made did not cover costs, including a financial return calculated on replacement costs of Mittal’s plant. That is, the costs of re-building it from scratch. It was also argued that Mittal’s prices were not significantly higher than average prices in other domestic markets (although these included high cost net importers like the USA). This is difficult to square with the very low cost nature of Mittal’s operations.

There are two important elements which Calcagno and Walker omit to address. First, the nature of the international steel industry is not one of greenfield investments in large integrated blast furnaces but mainly one of incremental expansions to existing plants, with newer ‘mini-mills’ using electric arc furnaces also being constructed. Indeed, Lakshmi Mittal’s success had been in buying-up and investing in restructuring and expansions of steel plant almost all of which (outside the USA) had been state built and owned. This is aside from the difficulties inherent in the measurements of profits for the purposes of competition analysis, which Walker elsewhere has pointed to, and were starkly illustrated when his preferred methodology was found to mean top performers on the JSE, including SAB, Pick n Pay, Woolworths and Telkom, had returns which implied they had no long-term future. Second, Walker assumes that because Mittal Steel SA is low cost it is efficient, but the low cost nature could derive from cheap inputs and not from productive efficiency. Indeed, the assumption of efficiency over the previous years was contradicted by Mittal’s own improvements that were being made including simply in management as well as investments in improved production processes.

Aside from the merits, the Mittal Steel case highlights the types of challenges facing competition enforcement in South Africa, where there are entrenched quasi-monopolies which are self-consciously exerting their market power to the maximum extent. It also points to the difficulties

---

14 Mittal Steel SA itself was clear that ‘our steel making capacity will never be replaced in its present form in terms of neither technology, geographical location, nor capacity’. Mittal Steel SA 2004 Annual Report, p.50.
15 In a co-authored paper (Lind and Walker, 2003) it is observed that ‘measuring profitability in an economically meaningful way is virtually impossible to do for any complex business. The analysis of profitability in competition cases will not help us distinguish successfully between competitive and co-operative pricing.’ And, ‘the apparently simple and obvious relationship between profitability and the degree of competition within a market holds only rarely, and only by chance’.
16 Transcript, 11 April 2006, pp2216-2221. While Walker’s report (para.69) had identified that ‘the return is the minimum required for it to be worth a firm remaining in the industry in the long run’ when faced with what it meant for some blue chip SA stocks he said ‘I’m really sorry, but the finance theory is the finance theory’ (at p. 2219).
in addressing the conduct through the institutions, although the Tribunal has not shied from remedies in merger cases.

_Hazel Tau and others v GSK and BI_17

In 2002 Hazel Tau, a person living with HIV, and others filed a complaint alleging that GSK and BI had contravened the Competition Act by charging excessive prices for their patented ARV (anti-retroviral) medicines used to treat HIV/AIDS. GSK held patents in South Africa on AZT (branded as Retrovir), Lamivudine (branded as 3TC) and AZT/Lamivudine (branded as Combivir). BI held patents in South Africa on Nevirapine (NVP) (branded as Viramune). At that time both GSK and BI had refused to grant voluntary licences to generic manufacturers, despite numerous applications. The complainants sought to compel the respondents to license these ARV medicines to generic manufacturers.

Following an investigation, the Commission had determined that both GSK and BI had contravened the Competition Act by (1) charging excessive prices; (2) refusing to grant a competitor access to an essential facility; and (3) engaging in exclusionary conduct. Before the Commission could refer the case to the Competition Tribunal for prosecution, GSK and BI decided around December 2003 to settle the case and agreed to:

- grant licences to generic manufacturers;
- permit the licensee’s to export the relevant ARV medicines to sub-Saharan African countries;
- where the licensee did not have manufacturing capability in South Africa, permit the importation of the ARV medicines for distribution in South Africa only, provided all the regulatory approvals were obtained;
- permit licensees to combine the relevant ARVs with other ARV medicines; and
- not require royalties in excess of 5% of the net sales of the relevant ARVs.

Both GSK and BI settled subject to an undertaking that the Commission would not insist on an admission of guilt or an administrative penalty. As a consequence of the settlement, GSK concluded 8 licence agreements of which 6 directly related to the South African market and BI concluded 3 licence agreements in total. A study conducted by the Treatment Action Campaign (TAC), a HIV/AIDS activist group, in 2006 suggested there was a substantial impact on the price of anti-retroviral drugs (Figure 1).

---

17 See Contribution by the competition authorities of South Africa to OECD Competition Committee Roundtable on Generic Pharmaceuticals, 22 October 2009.
**Exclusionary standards?**

The majority of substantive cases of exclusionary abuse have fallen under 8(d)(i) inducement not to deal with a competitor, as well as under the broad prohibition of exclusionary abuse under 8(c). This is consistent with the main theory of harm being about a dominant firm seeking to undermine actual or potential rivals through preventing them from being able to attract the customers necessary to be an effective competitor.

The Tribunal established the main steps in the effects-based analysis required for a finding of exclusionary abuse of dominance in the first SAA decision in July 2005. Following the referral by the Commission in March 2001 of a complaint lodged by Nationwide Airlines the Tribunal found that SAA had contravened section 8(d)(i). The effects-based approach was reinforced in the Mandla-Matla and JTI-BATSA decisions in November 2006 and June 2009 respectively (in both of which the Tribunal did not find a contravention).

---

18 This followed the earlier Patensie decision, where the arrangements were found to contravene both 8(d)(i) and 5(1), where the effects of the exclusive supply arrangements were relatively clear once it was decided that such arrangements fell within these sections of the Act and that the relevant market was the local area in question.
In the SAA case the Tribunal established that the anti-competitive effect can be shown either through evidence of direct harm to consumer welfare and/or that the conduct forecloses a substantial part of the market to a rival. The substantial foreclosure test has subsequently been used by the Tribunal in most of its decisions. It is necessary to assess whether the firm has the ability to foreclose a market to rivals and whether foreclosure has occurred. The Tribunal has emphasised that the respondent does not need to be dominant in the market in which the effects of its conduct are felt, but it must have the ability to foreclose, generally by being dominant in the upstream market.

Once substantial foreclosure has been determined, evidence of the effects should be demonstrated. While the Tribunal has allowed that anti-competitive effect can be inferred from substantial foreclosure, representations have been made in specific cases showing how rival businesses have performed relative to the respondents. Full foreclosure is not required for a firm to be subject to exclusionary conduct. If this were the case, investigations would only be conducted on the part of firms that had already exited.

In the SAA matter the Commission referred a complaint in March 2001 relating to two restrictive practices involving SAA’s override scheme for travel agents and the Explorer scheme for travel agent employees. The Commission identified the relevant markets as the market for domestic scheduled airline travel and the market for South African travel agency sales of domestic scheduled air travel in South Africa.

In its referral, the Commission argued that the override and Explorer schemes had the effect of inducing travel agents to sell more SAA tickets and fewer of those of its rivals, even when agents had an opportunity to do so. This was because the incentive scheme’s rewards to travel agents increased sharply as the travel agents met and exceeded their SAA sales targets, with incremental commissions increasing from 14 percent for exceeding the target by 15 percent, to 31 percent for exceeding the target by 35 percent. On the other hand, the base commission rate would also increase by 0.5 percent for sales above a set target for certain contracts, while it would continually increase as travel exceeded the target in other contracts. With the base commission being paid on a “back-to-rand-one” basis, the more a travel agent exceeded the target, the more they would earn from all sales of SAA tickets. The incentives were thus individualised and retroactive, meaning very high-powered and non-linear incentives. The Explorer scheme rewarded individual travel agent consultants with a free international air ticket based on their achieving SAA’s sales targets. The Explorer scheme also earned points for the travel agents to which the consultants belonged.

The Tribunal ruled that it was not the existence of these schemes that raised competition concerns, as they were a market-wide norm, but it was the nature of SAA’s schemes in particular, given SAA’s position. Specifically, the Tribunal required evidence to show that travel agents had a financial incentive and the ability to move ticket-purchasing customers from rival

---

19 In Senwes Tribunal case number 110/CR/Dec06 and SAA Tribunal case number 18/CR/Mar01 the Tribunal noted the rivals’ relatively poor performance, while in JTI-BATSA the Tribunal found that the rivals’ performance had not been poor, at least not due to the alleged conduct.

20 See Unleashing Rivalry, the Tribunal judgment and Jenkins et al. (2009) for further detail.

21 See SAA, Case Number 18/CR/Mar01, paragraph 141, page 34
airlines towards SAA. It found that it had been shown that the marginal commission rates were substantially increased by the override schemes, and that it had affected the behaviour of travel agents who had the ability to divert customers from rival airlines. The Tribunal also ruled that these exclusionary effects were reinforced by the Explorer scheme. The foreclosure was substantial in that during the relevant period domestic airline ticket sales by travel agents accounted for 75 percent of all ticket sales and, by the end of March 2001, SAA had 19 override schemes covering all the four major travel agent groups, as well as smaller ones, with a total of 683 agencies being covered.

The Tribunal also considered the effect of SAA’s conduct on the businesses of rival airlines. Specifically, the Tribunal considered evidence of declines in Nationwide’s flown passengers after the inception of the override and Explorer schemes. The other rival at the time, British Airways (BA)/Comair, also experienced an impact with its growth in volume terms halted in 2000 to 2001 at a time of growing overall volumes going disproportionately to SAA. The Tribunal subsequently ruled that SAA’s conduct inhibited rivals from expanding in the market, at the same time reinforcing SAA’s dominant position.

The effect on consumer welfare was only inferred, with the Tribunal finding that it was likely that SAA’s conduct had an adverse effect on consumers through leading consumers into making the wrong choices of airlines (and the prices of their services).

In evaluating SAA’s claimed efficiencies the Tribunal found that justifications should either result in benefits that are passed through to consumers or that expand output and that it is necessary to determine whether there are other means of reaping the claimed pro-competitive gains with lesser exclusionary effects. In other words, is exclusionary conduct required for the pro-competitive gains to be realised. After the provision of objective justifications by the respondents, it remains for the Tribunal to weigh or balance such pro-competitive effects against the anti-competitive effects arising from the conduct.

The Tribunal rejected SAA’s pro-competitive justification of its conduct, ruling that SAA could have achieved its claimed efficiencies via other less exclusionary means and that the rebates were not passed on to consumers. The Tribunal ruled that SAA’s conduct contravened section 8(d)(i) of the Act and imposed a penalty of R45 million (2.25 percent of turnover).

In 2004, exclusive arrangements between a newspaper publisher and distributors were evaluated in the complaint brought by Mandla Matla against Independent Newspapers under sections 5(1), 8(c) and/or 8(d)(i) of the Act. Mandla-Matla moved the printing of its Zulu language newspaper (Ilanga) to another group and Independent Newspapers established its

---

22 This suggests a related point (made by Eleanor Fox) which is whether agents, as agents of consumers not airlines, are guilty of mis-selling by being influenced by the incentive programmes of SAA.
23 SAA decision Case Number18/CR/Mar01, paragraph 252, page 57
24 In 2004, BA/Comair brought a similar complaint to the Commission against SAA relating to the period from 1999 to 2004. The BA/Comair complaint resulted in a settlement agreement with the Commission which was confirmed by the Tribunal in December 2006. SAA agreed to pay an administrative fine of R15 million and refrain from future incentive agreements with travel agents, although did not make an admission. BA/Comair then pursued a finding on the contravention, for the purposes of pursuing damages, and the Tribunal found in their favour.
25 Case number 48/CR/Jun04.
own Zulu language newspaper, Isolezwe, and refused to provide the details to Mandla Matla of the agents that had formed the sales network for Ilanga or allowing its distributors, now distributing Isolezwe, to also distribute for Mandla-Matla. The Tribunal found that foreclosure was not substantial or sustained, and barriers to entry were also not significant. Mandla-Matla had successfully established its own distribution operations and competition had led to greatly increased sales of Zulu language newspapers. Indeed, in this case it was the incumbent that was complaining about the conduct of the entrant in terms of newspapers (albeit a sizeable printing and publishing business in general).

Following SAA, the exclusionary effects of incentive programmes were again evaluated in the complaint brought by Japan Tobacco International (JTI) against British American Tobacco South Africa (BATSA), and referred by the Commission (JTI also intervening). BATSA’s share was above 85% of the South African cigarette market. The complaint focused on the effects of agreements between BATSA and selected cigarette retailers and certain of BATSA’s retailer incentive programmes. It was alleged that these induced retailers to give preference to BATSA products over those of competitors, regardless of their prices and/or quality, alternatively effectively giving BATSA exclusive access to the point of sale for promotional purposes. The Tribunal rejected the complaint on the grounds that the extent of foreclosure was minimal and that there was no consumer harm or harm to competitors from the allegedly anti-competitive conduct. The Tribunal also concluded that there were other reasons why JTI and other BATSA competitors failed to make substantial in-roads into BATSA’s market share and that whenever they intended to gain access to certain channels like hotels, restaurants and catering venues, JTI and Philip Morris International (PMI), the owner of Marlboro, had fought and won significant battles against BATSA.

These three cases were all largely about drawing in customers to inhibit a rival from effectively accessing an important market or market segment (although in the case of Mandla-Matla dominance itself was very doubtful).

The other sub-section of 8(d) under which there have been several important cases, although none subject to a full Tribunal ruling, is 8(d)(ii) refusing to supply scarce goods to a competitor when supplying those goods is economically feasible. This subsection deals with where the dominant firm is vertically integrated (as its customer is also its competitor) and it is undermining a downstream competitor through denying it an input which is scarce (also implying that it is an indispensable input, otherwise the scarcity would be of no import). The denial need not be outright; if the dominant firm offered the input at such a price that the downstream firm is not viable (in a form of margin squeeze) then this would be equivalent to refusing to supply, that is, a constructive refusal to supply.

The Chicago school questioned why a firm with upstream market power would need to engage in conduct to limit competition downstream. Rather, it would benefit from cut-throat downstream competition to ensure it could obtain the full ‘one monopoly profit’ in its upstream pricing. But, as we have seen, this is to miss the point. The harm we are primarily concerned with is from

---

20 Case number 05/CR/Feb05.
conduct in order to protect the dominant firm’s upstream position and its ability to exercise its market power.

This was the central concern in the only case concluded to date which included 8(d)(ii), involving Sasol’s ammonia and fertilizer chemicals business housed in its Sasol Nitro division.\(^{27}\) This case was settled in mid-2010 through a mix of behavioural and structural conditions. The case involved Sasol as effectively the sole local producer of ammonia in southern Africa. According to the Commission’s case, this is a position it purchased by paying AECI to close down its ammonia plant in 1999, earlier than AECI had been contemplating doing, and following the Competition Board blocking the merger of Sasol and AECI in 1998.\(^{28}\)

At the core of the conduct covered in the Commission’s referrals was the pricing by Sasol of ammonia, ammonium nitrate and derivative products at supra-competitive prices. Sasol priced ammonia at inland import parity levels, as if the ammonia was imported from the Ukraine or Middle East all the way to Secunda. The ammonia is produced as a by-product of Sasol’s fuel from coal operations at Secunda and from natural gas at Sasolburg. The price of natural gas, where Sasol sells the gas on to third parties, is subject to a maximum cap set at the average of prices in selected Western European countries. The ammonia is used in ammonium nitrate form in explosives and fertilizer, which are sold locally and exported.

The Commission’s referral alleged Sasol’s pricing and supply contravened the Act in being excessive and a (constructive) refusal to supply, and discriminatory in that Sasol supplied its own downstream subsidiary and two other downstream firms on more favourable terms than the complainants. The Commission had separately found (and Sasol admitted) that the two other downstream firms were in a fertilizer cartel with Sasol.

While Sasol is the sole local supplier of ammonia, it also needed to dispose of the ammonia which is produced at more or less fixed volumes in large scale capital-intensive plants. In addition to its own downstream operations in fertilizer and explosives, the other major customers were Omnia and AECI’s operations in fertilizer and explosives (AECI’s fertilizer operation, Kynoch, was sold in 2001 and is now owned by Yara). Both firms could threaten to turn to alternatives in the form of imports of the ammonia derivative products, or of the ammonia itself (although this required special railcars).

The Commission’s findings were that the ability of Sasol to charge excessive prices for ammonia and ammonium nitrate is based on the network of arrangements with Omnia, AECI/AEL\(^{29}\) and Yara, and the differential treatment in terms of pricing and supply with regard to rivals, including NutriFlo and Profert. The alleged exclusionary conduct maintained Sasol’s position and its exercise of market power.

The conditions involve Sasol divesting from all but one of its downstream fertilizer blending operations and committing to non-discriminatory pricing practices while maintaining supplies and investment. While Sasol remains the upstream monopolist, the principle underlying the

---

\(^{27}\) The following is drawn from the written submissions made at the Tribunal hearing to confirm the settlement.

\(^{28}\) See also Swan and Das Nair (2008).

\(^{29}\) AECI’s explosives operation is called AEL.
remedy is to undermine Sasol's incentive and ability to engage in exclusionary conduct to protect the exercise of its market power.

A combined case of excessive pricing and exclusionary conduct resulting from this pricing has also been referred by the Commission against Telkom, the former state-owned fixed line monopolist. The case involves the pricing of leased lines to providers of network services who require these lines to offer services in competition with Telkom's own downstream operations. The case comes at a time when a second national operator, Neotel, had been licenced. This case has still to be heard.

While these cases clearly differ from the inducement cases under 8(d)(i), there are also important similarities in the underlying theory of harm. In the inducement cases the entrant or competitor(s) are being inhibited from accessing the market through various mechanisms, which could include long-term exclusive contracts or rebate arrangements operating on buyers. In the refusal to supply case, the incumbent is vertically integrated and the mechanism is the downstream competitor not obtaining an input in order to undermine the ability of independent downstream firms to grow and counter the upstream monopoly's market power. These are not insignificant differences, but at the heart of each is protection of market power and the ability to exert it in the core (upstream) market.

As has been quite widely noted, tying and bundling can be viewed as a similar type of exclusionary conduct to inducement, though operating across complementary products rather than vertically related ones. The key is still the impact on competition in the complementary products in order to protect market power in the core market. South Africa has not had any tying or bundling cases (which fall under 8(d)(iii)).

Neither has there been a predation case. The hurdle for predation in the South African Act is high. Falling under 8(d)(iv), price must be below marginal or average variable cost, with the pro-competitive defences available to respondents as for the other sections. The inclusion of these standards in the legislative provision itself means what is defined as ‘variable’ is crucial. This compares with other jurisdictions such as the European Union (European Commission, 2009) where recent guidance discusses the employment of a range of cost measures such as average avoidable cost and long-run average incremental cost that go to different circumstances under which costs may vary or be avoided by a firm. These can be applied on a case-by-case basis as the law does not tie the authority and the courts, in contrast to the situation in South Africa. A bigger point perhaps is that in the real world there are much more sophisticated ways to run a predatory type of strategy than the simple (and perhaps simplistic) below cost pricing apparently anticipated in the Act. And, it is also important to recognise that there is no reason why only one exclusionary lever will be used by a dominant firm seeking to exclude or undermine an entrant or small rival.

General prohibition on exclusionary conduct under 8(c)

As noted above, there is also a general prohibition on exclusionary acts other than those specified under 8(d) if the anti-competitive effect outweighs its technological, efficiency or other pro-competitive gain. There is no penalty for a first contravention of this section.
The Tribunal found a contravention of 8(c) in the case of Senwes, later over-turned by the SCA on appeal. Senwes was a former agricultural co-operative whose dominant position in grain storage (in concrete silos) in a sizable geographic area (known as the ‘Senwes area’) derived from government policy under apartheid to support co-operatives who were regional monopolies in the context of extensive regulation through marketing boards. The case involved differential storage pricing for farmers and for traders, where independent traders competed with Senwes’ own substantial trading business.

Senwes charged a daily storage tariff, capped at 100 days (and thereafter storage was effectively free), recognising the fact that the silos filled up with grain at harvest and stocks were then drawn down over the year. In May 2003 Senwes removed the capped tariff from traders, only offering it to farmers. An independent trader lodged a complaint with the Commission in December 2004 and two years later the Commission referred a case to the Tribunal of inducement not to deal with a competitor, under 8(d)(i), alternatively tying or bundling, under 8(d)(iii), alternatively exclusion under 8(c), and price discrimination under s9. In the economic analysis led by the Commission in the Tribunal the differential and higher tariff charged to independent traders was characterised as exerting a margin squeeze on these firms. The Commission also found that Senwes made representations to farmers that they would pay a different storage charge depending on whether the farmer sold the grain to Senwes or to a third party.

Senwes admitted that there were a few instances of discounting storage in the pre-100 day period on condition that farmers sold the grain to Senwes. A Senwes witness also admitted giving incorrect information to farmers about it being cheaper to sell to Senwes than to third parties, in terms of whether the cap would apply. While the Tribunal found that the misrepresentations were likely to be widespread they did not find that any farmer had actually been denied the cap because he sold to a third party instead of to Senwes, nor were the misrepresentations specific to whether the cap would apply. The Tribunal therefore did not find that the evidence established an anti-competitive effect in terms of the inducement not to deal with rivals falling within section 8(d)(i)).

The Tribunal also found that there had not been prohibited price discrimination as the difference in the application of the cap between farmers and traders was not the essence of the anti-competitive conduct (and farmers and traders would have to be understood to be competitors). Rather, the essence of the conduct was the anti-competitive effect it had on traders in comparison with Senwes’ own vertically integrated trading operation.

With regard to the margin squeeze case the Tribunal found that the pricing in the futures market did not reflect the full carrying costs to a third party trader because the spread reflected that not all traders (in particular, Senwes itself) and not all areas were subject to the daily storage costs. The Tribunal also found that Senwes could not operate its own trading division profitably if it

---

30 The grain co-operatives were also appointed as agents of the boards.
31 See Tribunal decision, Competition Commission v Senwes, case no 110/CR/Dec06.
32 The witness had denied this initially in testimony until confronted with tape-recordings of his own conversations at which point he admitted perjury, but claimed the instances of mis-representation were limited.
passed on the same input cost for storage that it charged independent traders. Indeed, as Senwes quotes farmers a net price for the purchase of their grain (with no separate breakdown for handling, storage and commission), they made offers which in effect meant storage was charged at less than cost. The Tribunal concluded that the differential application of the cap such that independent traders faced higher prices in the post 100 day period than farmers and, the Tribunal implied, Senwes own trading arm, meant that independent traders had been excluded through a margin squeeze and was associated with a decline in their volumes in the Senwes area. Senwes share of the crop in the Senwes area had increased from 44.6% in 2001/2 to 75.8% in 2006/7 and international traders with substantial volumes in other parts of the country had very small volumes in the Senwes area.

Senwes appealed to the CAC and then the SCA on the grounds that the margin squeeze case had not been pleaded and, even if it had, no case had been made out for it on the evidence. That is, there had been no referral of a case resting on the relative storage costs to independent traders and to Senwes own trading arm.

While the CAC upheld the Tribunal decision, the SCA over-turned it in its decision delivered on 1 June 2011. The SCA found that the relevant comparison was of independent traders to Senwes own trading arm, and not the comparison of costs to traders and farmers. While this comparison had been broadly reflected in the complaint and in the factual witness statements, the SCA found that it had not been properly covered by the referral under 8(c) of exclusionary abuse but was rather made in support of the 8(d)(i) charge which the Tribunal found had not been established. And, some of the evidence of Senwes favouring its own trading arm by not levying charges for silo fees and information, as well as conditions on the provision of finance to farmers, had not been covered in the referral. In whether the Tribunal was entitled to go beyond the terms of the referral in performing its inquisitorial role the SCA found that the Tribunal has no power to enquire into and decide any matter not referred to it.

The fundamental issue raised by this case is whether it makes sense to view exclusionary abuse on the part of a dominant firm as somehow composed of separate and discrete types of conduct individually having an anti-competitive effect. A narrower question within this is whether the Tribunal was enquiring into separate matters not referred to it, or whether these were additional dimensions of the exclusionary conduct complained of, and which became clearer in the course of interrogating the conduct through the hearings as witnesses testified under oath.

It is evident that the core of the behaviour complained of and as referred was the exclusionary nature of Senwes conduct in relation to independent traders. The Commission had identified that making storage ‘more expensive’ for traders than producers was part of the conduct by which Senwes created an advantage for itself in grain trading, and that the differential tariff (that is, the removal of the cap) was alleged to impede independent traders in competing with

---

33 Tribunal decision para 149.
34 Tribunal decision para 111.
35 Tribunal decision para 240.
36 SCA decision in Senwes v Competition Commission of South Africa, case no 118/2010, para 42 and 43.
37 SCA decision para 40.
38 SCA decision para 51. The SCA also criticized the Commission for not amending its referral.
Senwes. This was developed more fully in the form of a margin squeeze in the report of the expert economist for the Commission.

The commercial viability of these traders relates directly to the margins they make, as is the case for all commercial entities, engaging in activities which add value and for which they charge. Describing the conduct as having the effect of a ‘margin squeeze’ is not to identify a new and different conduct. Rather it is simply to employ a turn of phrase that seeks to capture the exclusionary mechanism where the dominant firm is both a supplier and competitor of the firms being excluded. In these circumstances a margin squeeze can be viewed as a refusal to supply scarce goods to a competitor, as the input (storage in this case) is being charged at a price to a competitor that makes it impossible to purchase. The Commission had, however, not included 8(d)(ii) addressing refusing to supply scarce goods to a competitor in its referral, although there might also have been a contention as to whether storage was a good or a service (as 8(d)(ii) only refers to goods).

The nature of economic activity is more complex than described in textbooks in which one-dimensional conduct can be readily pigeon-holed. In reality there are various ways in which suppliers generate returns through prices and charges, as well as in altering these over time. The point is that the effect is necessarily a result of all of the things that are happening – it is unrealistic to think a dominant firm uses only one tool at a time, or that the effect on a rival comes from just one of the ways in which it is being disadvantaged, although obviously some will be more significant than others. To read the South African Act in the way the SCA has would be to suggest that it was written for an idealised economy and not for application to the real world. This cannot have been the intention of Parliament, even given the unusual separation of the specifically proscribed abuses in 8(d) from a general exclusionary abuse provision in 8(c).

As for Senwes possible anti-competitive rationale, this was not explored in any detail. It appears that while there was considerable market power over farmers demand for storage due to the local nature of markets at this level, larger traders are able to exert some countervailing power by playing off different geographic sources of grain in order to meet the demand of processors (millers). This would bring indirect competition also on storage charges. The possibility of competition at this level is reinforced by subsequent admissions of coordination on the part of several silo companies to fix storage tariffs.39

**Price discrimination**

There has also been only one substantive case decided on price discrimination, that of Nationwide Poles.40 Price discrimination falls under a separate section from the abuse of dominance, but the provisions of section 9 explicitly identify it as an action of a dominant firm which may be prohibited, if it has the effect of substantially preventing or lessening competition.

---


40 In Yorkcor the Tribunal made clear it was not going to rule against the respondent in what it viewed as essentially matters of contractual dispute. The case against SAB was dismissed by the Tribunal on a legal point relating to the framing of the referral when compared to the original complaint.
As described above, there are further conditions which must hold for discrimination to be a contravention, essentially reflecting the fact that price discrimination is generally a normal part of commercial pricing practices. And, there is no penalty for a first offence.

The complaint was brought by a private complainant, Mr Jim Foot the owner of Nationwide Poles cc, after the Commission investigated and decided not to refer it. Nationwide Poles was a small pine pole treatment plant operating in the Eastern Cape. It sourced pine poles from sawmills and treated them with creosote, purchased from Sasol Oil. In 2002, Mr Foot became aware that Sasol was charging Nationwide Poles a higher price for creosote than its competitors. After obtaining a copy of the price list from Sasol, Mr. Foot confirmed that the price Sasol charged his firm for creosote was higher than that levied on Woodline, a large pole manufacturer that competed with Nationwide Poles.

At the heart of the case was the way in which Sasol set discounts for each three-month period based on a customer’s purchases over the preceding 12 months (apparently as an indicator of the purchaser’s future demand). Nationwide Poles claimed that the different discounts to itself compared with larger buyers added between three and four percent to its total cost structure and that the higher cost it paid for its inputs lessened its ability to compete in the market, because of the higher variable costs of production. Despite Sasol providing some justifications, it ultimately acknowledged that the structure had simply been continued over many years.41

With regard to effect, the Tribunal stated that the phrase “likely to have the effect of substantially preventing or lessening competition” should be interpreted in accordance with considerations of equity and the participation of small and medium enterprises (SMEs) in the economy. The Tribunal concluded that it was likely that Nationwide Poles and firms similarly situated in the market as well as new entrants would be less effective competitors as a result of this practice, particularly in such a market where small firms could be effective competitors to their largest rivals.

The CAC found the evidence had been limited to Nationwide Poles and therefore had not established whether competition rather than an individual competitor had been harmed. While the Tribunal had essentially placed the onus on a dominant firm to justify its conduct in such a case where the effect on the competitor had been shown, the CAC placed a heavy onus on the complainant in terms of demonstrating the effect on competition, on top of the requirement to demonstrate the transactions are equivalent and notwithstanding the absence of a penalty for a first offence and explicit provisions in the Competition Act for defences.

A weighing-up?

Following Vickers (2005), the point is not whether there should be rules or not, but that the rules should be grounded in sound economics. They should also be administrable, and reflect an appropriate balancing of the risks of over-enforcement with the costs of anti-competitive conduct going unchecked. The South African cases since 1999 demonstrate that there are important ways in which a dominant firm can and does engage in exclusionary conduct, with substantial

41 See Tribunal decision, Nationwide Poles v Sasol Oil, Case no 72/CR/Dec03
harm for the economy. The abuse of dominance cases mostly relate to quasi-monopolies, earning returns from a position derived from former (and current) state-ownership and/or support. This includes Patensie Sitrus and Senwes who both benefitted from the far-reaching state support for agricultural co-operatives under apartheid. Such firms have an obvious interest in maintaining their position and the ability to exercise the market power that comes with it. In terms of the exclusionary theories of harm, scale economies and incumbency advantages appear to be more important than information asymmetries.

The South African rulings of both the Tribunal and the CAC have placed the competitive effects at the centre of the analysis, but it is not clear that appropriate rules have been determined. This may be because 12 years is still quite short, although the record suggests that it is also because of the scope for extensive legal challenges on procedural grounds, cases take a long time to be heard by the Tribunal, and generally following a lengthy Commission investigation, leaving aside the appeals that may follow.

More specifically, I suggest there are appropriate considerations which should be taken into account in the evaluation, whether in terms of rulings by the Tribunal and higher courts or in amendments to the legislation if required.42

First, the degree of dominance, how it was acquired, the extent to which it is entrenched, and the maturity of the market are extremely important for the weighing of effects in abuse of dominance assessments. The Tribunal did address these to an extent in the Mittal Steel excessive pricing case, but the CAC indicated they were not part of the evaluation required under the law. This is to misunderstand the fact that they are part of the balance of evidence and weight of onus.

Second, it is very important to understand the competitive process as a whole. The separation of the different types of conduct in the South African legislation can mistakenly suggest that the conduct somehow consists of discrete events, rather than the more likely inter-related, evolving and ongoing strategies of firms.43 This is reflected in the fact that typically referrals have been made under several sections, including excessive pricing alongside exclusion (reflecting the monopoly power being protected through exclusion). The need to identify and support each alleged contravention separately rather than as outcomes of a core of behaviour has led to legal challenges of referrals and their amendment, in some cases several times. In addition, evidence has been led of post-referral conduct when it has suited a party, and it has needed to be considered anyway for remedies while, when evidence of ongoing conduct does not assist the respondent, applications have been brought to exclude such evidence.44 Ultimately this is the product of the adversarial and highly litigious process, where the Commission is merely one party in front of the Tribunal, rather than the inquisitorial and administrative process which had been envisaged.

42 The South African Act under mergers does list factors to be taken into account.
43 The South African approach contrasts with that in the EU legislation (adopted by several other jurisdictions) in having a broad prohibition of abuse before setting out what such abusive conduct may be, in a non-exhaustive list.
44 For example, in the CC v SAB matter.
Third is the treatment of motivation and intent. It is a kind of mantra in the antitrust community that evidence of intent is neither necessary nor sufficient, having little or no value. This is because competition is a rough and tumble process in which firms try to beat their rivals, and would be expected to express these objectives in their documents. However, it would be a mistake not to pay attention to detailed internal calculations about how a dominant firm may use its special position to impose costs on its rivals, or to undermine the rival’s ability to effectively challenge the dominant firm and undermine its high profits. Even if it fails to exclude the rivals, a dominant firm that calculated the beneficial effect (to it) of an exclusionary strategy is still likely to weaken the rivals’ ability to be effective competitors by the implementation of the strategy. The incumbent may fail to recoup, but, unlike in predation where the strategy involves lower prices, the other exclusionary strategies may have imposed costs on the rivals, and involved the incumbent in costs itself, likely weakening effective competition and raising prices to consumers.

It seems reasonable to believe that the dominant firm knows its business well, and has an incentive to protect supra-competitive profits with whatever tools it can muster. For firms bequeathed with quasi-monopolies this is the only game in town. And, where these are mature industries, their strategies are not going to be about how to more rapidly develop the next generation of products. Documents which set out how such firms are going to protect their position and undermine the competitive threat of their rivals are important evidence. It may be argued that such firms will become wise and will not compile documents of this nature anymore. But, large and administratively ‘heavy’ firms (such as large former SOEs) have to put together and plan the implementation of such strategies across their organisation which means instructions and measurements will be required.

Closely linked is the evaluation of a possible pro-competitive rationale and objective economic justifications, including whether they find reflection in decision-making documentation or were inferred by economic consultants after the fact, as in Nationwide Poles.

Fourth, the balance between the presumption in favour of firms reaping the just rewards of their investments, innovation and efforts, and the importance of opening up areas of the economy effectively controlled by entrenched dominant firms to effective and dynamic rivalry, has been loaded in favour of the former. The presumption must be applied with open eyes, and recognising that rivalry often spurs innovation.

The greatest enforcement successes in South Africa have been in the air travel market, where active enforcement has bolstered rivalry, bringing undoubtedly huge benefits for the whole economy including consumers.

On the other side must be weighed the ability of firms to exploit interpretative differences between the Tribunal and CAC, take procedural points allowed by the separate Tribunal referral and hearing process and, such as with Telkom, to almost interminably stall cases. This even though Telkom’s motives have apparently been clearly set out in its own strategy documents as,
for example, cited by the Tribunal in its ruling when it prohibited the Telkom/BCX merger in 2007:\footnote{Competition Tribunal decision in the matter between Telkom SA Limited and Business Connexion Group Ltd., case number 51/LM/Jun06 (paragraph 80).
}

“We aim to counter arbitrage opportunities, defend fixed to mobile revenue stream and counter revenue erosion to the SNO and other competitors such as VoIP providers, through strategies including long term contracts, bundled discount packages, calling plans as well as volume and term discounts.”

The other cases which can be seen as successes are related to settlements. These raise interesting questions about the influence brought to bear to achieve the settlement. Sasol had taken the route of successive legal challenges to the fertilizer referrals. The situation changed when it woke up to the risks of cartel findings after being heavily penalised by the European Commission relating to a subsidiary it had acquired which had been involved in a wax cartel. When Sasol uncovered further conduct related to the cartel contravention referred by the Commission along with the abuse of dominance (in the Nutriflo referral) Sasol’s stance abruptly changed. It has since filed several corporate leniency applications.

The other major success is the Hazel Tau case which was actually non-referred by the Commission as part of the agreement with the parties. Rather than being evidence of effective abuse of dominance enforcement, it points to other factors at work such as the popular pressure regarding a particularly high profile product, in South Africa and internationally.

Together with the Foskor settlement, these are the only cases where there has been any direct and explicit effect from abuse of dominance work by the competition authorities. There has likely been some effect on company decision-making deterring firms from abusive conduct. However, the record of the cases would suggest that if there is a meaningful return to a dominant firm from an exclusionary strategy in terms of protecting its position and the returns from it, then possible competition enforcement is no reason to reconsider.

4. Conclusions and implications

The South African Competition Act sought to both follow ‘best practice’ on effects-based tests for abuse of dominance and to circumscribe the authorities’ discretion. It explicitly provided standards in several areas such as predation and price discrimination and allowed for pro-competitive defences on the part of respondents. This is combined with the procedural protection inherent in a separate independent Tribunal hearing and decision-making process and several layers of possible further appeals.\footnote{While the specification of separate contraventions in the law may be supported by some on the grounds of certainty, it has prevented the evolution of the regime without legislative amendments and has led to fierce exchanges between the Tribunal and the CAC regarding the ‘black letter’ of the law. While Evans (2009) notes that the European courts have never completely overturned an EC abuse finding, the CAC has done so in several of the very few cases.}
This must be set against the importance of a more open, dynamic and rivalrous economy as opposed to one in which returns reflect the positions bequeathed by apartheid economic and regulatory policies. And, as Geroski and Jacquemin (1984: 22) cautioned ‘when, however, small asymmetries can be solidified into dominant positions that persist, the inequities they create become institutionalized, creating long-term problems in the performance of the economic system which cry out for policy attention’. This has implications at the economy-wide level, where market power is associated with capital-intensive activities on which more labour-intensive firms rely for inputs whether steel or fixed-line telephony, through to low productivity and poor quality of management within firms that will be exposed by vigorous competition. These aspirations for increased competition are reflected in the objectives of the South African Act; the credibility of rules founded in solid economics depends on making them work.\footnote{By comparison, objectives of the South Korean Fair Trade Commission (KFTC) to encourage free and fair competition, prevent the concentration of economic power and thereby promote ‘balanced development’ are set in light of the unbalanced early stages of rapid industrialisation and are reflected in the actions of the authority (Wise 2000; Hur 2004). The KFTC has a lower international profile than the South African authorities but arguably has better fulfilled the expectations of it, with a legislative framework bequeathed to it by the USA.}

While the review of cases suggests that in the area of abuse of dominance the outcomes have failed to live up to expectations, there have been important impacts from the transparency of the process and the powers to obtain information under the Competition Act. Through the Tribunal hearings the conduct of powerful firms has become exposed to the public gaze. In the case of steel it likely contributed to the removal of the remaining five percent tariff protection and the non-renewal of anti-dumping measures. However, the existence of competition cases can also be a reason for government not to take other action. Arguably this is the case with telecommunications, where better regulation would have been much more effective than the pursuit of abuse dominance cases, yet to yield an outcome. Undoubtedly, the information and knowledge base generated by the competition assessment can also be better used, including to inform policies and regulations affecting firm conduct.

The South African experience raises sharp questions about what a structured rule of reason means for a country in the ‘south Atlantic’. It highlights that we are unlikely to be concerned with borderline dominance issues and instead need to pay attention to super-dominant firms in entrenched positions. The costs of over-enforcement are relatively low in such cases. Instead the need is to work for more effective enforcement, bringing together solid analysis of strategies of exclusion with evident effects on rivals and consumers, while allowing for efficiencies. It does not mean just leaving things to ‘case-by-case’ analysis.\footnote{On this see also Christiansen and Kerber (2006).} The types of factors that could be taken into account in a more structured approach have been identified above.

Lastly, the Tribunal has understandably steered away from casting itself as a price regulator. Yet, the competition authorities are part of a regulatory regime – one that sets rules for rivalry (Evans, 2009). Indeed, the Tribunal has not shied away from invasive price regulation in merger remedies.\footnote{See Chlor Alkali Holdings – Botash merger (Corbett et al., 2010).} In any event, I am mainly talking about types of measures where the authorities can better remove blocks and open-up industries to rivalry. These industries are likely not to be at...
the technological frontier in the way that Intel is, but their importance to the South African economy is just as important.

References


