## The Cartels and Leniency Review

March 2020



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John Terzaken, Global Co-Chair of Simpson Thacher's Antitrust and Trade Regulation Practice, is the Co-Editor of *The Cartels and Leniency Review*. The eighth edition, now available online, is a reference on cartel enforcement regimes of the world's principal competition authorities, and seeks to provide both breadth of coverage and analytical depth for practitioners who may find themselves on the front line of a government inquiry or an internal investigation. The book brings together leading competition lawyers from 26 jurisdictions to address an issue of growing importance to large corporations, their managers and their lawyers: the potential

liability, both civil and criminal, that may arise from unlawful agreements with competitors as to price, markets or output.

The full edition is available through the publisher's website and can be obtained here.

### Inside the Eighth Edition

Preface • United States Chapter



# E CARTELS AND LENIENCY REVIEW

**EIGHTH EDITION** 

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### PREFACE

Cartels are a surprisingly persistent feature of economic life. The temptation to rig the game in one's favour is constant, particularly when demand conditions are weak and the product in question is an undifferentiated commodity. Corporate compliance programmes are useful but inherently limited, as managers may come to see their personal interests as divergent from those of the corporation. Detection of cartel arrangements can present a substantial challenge for both internal legal departments and law enforcers. Some notable cartels have managed to remain intact for as long as a decade before being uncovered. Some may never see the light of day. However, for those that are detected, this compendium offers a resource for practitioners around the world.

This book brings together leading competition law experts from 26 jurisdictions to address an issue of growing importance to large corporations, their managers and their lawyers: the potential liability, both civil and criminal, that may arise from unlawful agreements with competitors as to price, markets or output. The broad message of the book is that this risk is growing steadily. Stubborn cultural attitudes regarding cartel activity are gradually shifting. Many jurisdictions have moved to give their competition authorities additional investigative tools, including wiretap authority and broad subpoena powers. There is also a burgeoning movement to criminalise cartel activity in jurisdictions where it has previously been regarded as wholly or principally a civil matter. The growing use of leniency programmes has worked to radically destabilise global cartels, creating powerful incentives to report cartel activity when discovered.

This book serves as a useful resource to the local practitioner, as well as those faced with navigating the global regulatory thicket in international cartel investigations. The proliferation of cartel enforcement and associated leniency programmes continues to increase the number and degree of different procedural, substantive and enforcement practice demands on clients ensnared in investigations of international infringements. Counsel for these clients must manage the various burdens imposed by differing authorities, including by prioritising and sequencing responses to competing requests across jurisdictions, and evaluating which requests can be deferred or negotiated to avoid complicating matters in other jurisdictions. But these logistical challenges are only the beginning, as counsel must also be prepared to wrestle with competing standards among authorities on issues such as employee liability, confidentiality, privilege, privacy, document preservation and many others, as well as consider the collateral implications of the potential involvement of non-antitrust regulators.

The authors are from some of the most widely respected law firms in their jurisdictions. All have substantial experience with cartel investigations and many have served in senior positions in government. They know both what the law says and how it is actually enforced, and we think you will find their guidance regarding the practices of local competition

authorities invaluable. This book seeks to provide both breadth of coverage (with a chapter on each of the 26 jurisdictions) and analytical depth for those practitioners who may find themselves on the front line of a government inquiry or an internal investigation into suspect practices.

Our emphasis is necessarily on established law and policy, but discussion of emerging or unsettled issues has been provided where appropriate.

This is the eighth edition of *The Cartels and Leniency Review*. We hope you will find it a useful resource. The views expressed are those of the authors, not of their firms, the editor or the publisher. Every endeavour has been made to make updates until the last possible date before publication to ensure that what you read is the latest intelligence.

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## UNITED STATES

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#### I ENFORCEMENT POLICIES AND GUIDANCE

The statutory basis for the prohibition on cartel activity in the United States is the Sherman Antitrust Act, 15 USC Section 1, which states, in the pertinent part, that 'Every contract, combination, in the form of trust or otherwise, or conspiracy, in restraint of trade or commerce among the several States, or with foreign nations, is prohibited'. Federal law, as well as most state statutes, provides for criminal and civil sanctions and applies to both corporations and individuals. Within the categories of conduct that violate Section 1, only some of them, including agreements to fix prices, rig bids or allocate markets, are regularly punished criminally. These three specific types of agreements are prosecuted criminally because they are regarded as particularly harmful to competition.

As the language of Section 1 implies, a criminal offence under the Sherman Act requires an agreement between horizontal competitors. Most agreements between competitors that directly affect prices are unlawful and can be the basis for criminal prosecution. Agreements to control the outcome of a public or private bidding process or not to compete in a particular geographical or product market may also create criminal liability. Such agreements need not be explicit, as in the form of a written contract. An agreement can be demonstrated as long as there is a sufficient 'meeting of the minds' to conduct an anticompetitive course of action. Such an agreement may be proven by direct or circumstantial evidence.

Under Section 1, a corporation may be fined up to US\$100 million or twice the gain from the illegal conduct or twice the loss to the victims.<sup>3</sup> The Antitrust Division of the US Department of Justice (the Antitrust Division or the Division), which is the principal government enforcer of the prohibition, increasingly seeks the latter penalty in its larger cases. A corporation convicted of cartel conduct may also be debarred from participation in federal contracts, potentially a crippling sanction in some industries. Individuals may be fined up to US\$1 million and face prison sentences of up to 10 years.<sup>4</sup> Average sentences recently have

<sup>1</sup> John Buretta is a partner at Cravath, Swaine & Moore LLP and John Terzaken is a partner at Simpson Thacher & Bartlett LLP.

<sup>2 15</sup> USC Section 1.

<sup>3</sup> ibid.; 18 USC Section 3571(d).

<sup>4 15</sup> USC Section 1.

been 19 months;<sup>5</sup> the highest sentence yet imposed is 60 months.<sup>6</sup> The Antitrust Division insists upon a prison term for every individual defendant, including any foreign national, who pleads guilty to a Section 1 violation.

Corporate and individual leniency programmes are the primary means by which the Antitrust Division uncovers potential cartel agreements. The Leniency Program creates a race among conspirators to disclose the cartel to authorities in order to receive immunity from prosecution, as well as a limitation on the damages that may be recovered by private plaintiffs in subsequent litigation. The Antitrust Division grants only one leniency application per conspiracy. Subsequent cooperators are not immune from criminal prosecution, but will generally receive smaller fines and expose fewer of their executives to indictment than do non-cooperators.

The Antitrust Division's Leniency Plus Program (also known as the Amnesty Plus Program) is also a significant source of investigative leads. If a company is under investigation for one antitrust conspiracy but is too late to obtain leniency for that conspiracy, under Leniency Plus it can receive substantial benefits in its plea agreement for that conspiracy by reporting its involvement in a separate conspiracy. The size of the Leniency Plus discount depends on a number of factors and involves a considerable exercise of discretion by Antitrust Division staff. Leniency Plus has led to several significant investigative leads in many high-profile antitrust investigations, such as the *Air Cargo* and *Auto Parts* investigations.

The Antitrust Division has a wide variety of investigative tools at its disposal, including wiretap authority and broad subpoena powers. Antitrust Division staff often cooperate with other law enforcement agencies, including the Federal Bureau of Investigation (FBI) and US Attorney's offices, to make use of their specific expertise. In addition, joint investigations between the Antitrust Division and the Criminal Division of the US Department of Justice (the Criminal Division) have become common, especially in market manipulation cases, such as those involving foreign exchange rates and benchmark interest rates. Antitrust conspiracies often implicate other US criminal statutes, including those covering obstruction of justice, lying to federal agents and fraudulent use of mail or wire communications, and the Antitrust Division often adds such charges to its indictments as a means of protecting the integrity of its investigative processes. In some cases, including those involving allegations of market manipulation, defendants have been criminally charged with violations of the wire fraud statute, but not violations of the Sherman Act.<sup>8</sup>

As the global economy has become more integrated, increasingly cartel behaviour has reached across borders, requiring an integrated response from the enforcement authorities of multiple jurisdictions. The United States relies on close working relationships with those

<sup>5</sup> US Department of Justice (DOJ), 'Criminal Enforcement Trends Charts Through Fiscal Year 2018' (28 January 2019), available at www.justice.gov/atr/criminal-enforcement-fine-and-jail-charts.

<sup>6</sup> Press release, DOJ, 'Former Sea Star Line President Sentenced to Serve Five Years in Prison for Role in Price-Fixing Conspiracy Involving Coastal Freight Services Between the Continental United States and Puerto Rico' (6 December 2013), available at www.justice.gov/opa/pr/former-sea-star-linepresident-sentenced-serve-five-years-prison-role-price-fixing-conspiracy.

<sup>7</sup> See DOJ, Corporate Leniency Policy; DOJ, Individual Leniency Policy (Leniency Program), available at www.justice.gov/atr/public/criminal/leniency.html.

See Plea Agreement, United States v. UBS Securities Japan Co. Ltd., No. 12-cr-268
 (D. Conn. 19 December 2012).

authorities to identify and investigate violations. The Antitrust Division also seeks to use treaties and other bilateral agreements to extradite foreign nationals whose criminal conduct has a substantial impact on US commerce, although thus far it has had limited success. Proceedings against foreign defendants still depend largely upon them submitting voluntarily to the jurisdiction of the US courts or being arrested opportunistically during a visit to the United States.

#### II TYPES OF AGREEMENTS PROHIBITED

Of the conduct deemed unlawful by US federal antitrust statutes, only conduct that violates Section 1 of the Sherman Act may be prosecuted criminally. The Antitrust Division generally prosecutes hardcore violations, including agreements among competitors to fix prices, agreements to rig bids and market allocation agreements. Such agreements are prosecuted criminally because they are very damaging to competition and inherently difficult to detect, making a strong deterrence programme necessary and appropriate. It is no defence to a criminal Section 1 charge that the agreement resulted in a price that was commercially reasonable, that competition was not actually affected or that the agreement was necessary because of difficult market conditions.

No matter the type of agreement being considered, a criminal offence under Section 1 requires proof of four legal elements: (1) a concerted action (i.e., an agreement) (2) between two or more competitors (3) to restrain trade (4) that affects interstate commerce or commerce with foreign nations. The burden is on the Antitrust Division to prove these elements beyond reasonable doubt, which is the highest burden of proof in the US legal system.

#### i What is an agreement?

The first legal element – proof of an agreement – is the essence of a criminal offence under Section 1 and is the element upon which most criminal cartel cases turn. The difference between permissible and impermissible contact among competitors depends upon whether an agreement exists. An agreement can be explicit, such as a written contract or compact between competitors, or implicit, such as an oral exchange of promises or even hints. An agreement can be demonstrated so long as there is a sufficient 'meeting of the minds' between competitors as to an anticompetitive course of action. As a result, an agreement between competitors can be proven either by direct evidence (such as the testimony of a participant) or circumstantial evidence (such as identical errors in bids by purported competitors). The mere exchange of market information, even regarding current or prospective prices, does not

Scott D Hammond, 'The Evolution of Criminal Antitrust Enforcement Over the Last Two Decades', speech at the Twenty-Fourth Annual National Institute on White Collar Crimes, 25 February 2010, at 14, available at www.justice.gov/atr/file/518241/download. ('There is a growing worldwide consensus that international cartel activity is harmful, pervasive, and is victimizing businesses and consumers everywhere. The shared commitment of competition enforcers to fighting international cartels has led to the establishment of cooperative relationships among competition law enforcement authorities around the world in order to more effectively investigate and prosecute international cartels.')

violate Section 1. Note, however, that some conduct that does not violate Section 1 and does not result in an agreement or deceptive behaviour, such as invitations to collude, may be prosecuted civilly under Section 5 of the Federal Trade Commission Act.<sup>10</sup>

#### ii Competitors

Competitors are firms that do business in the same product and geographical market, such that an agreement between or among them to fix prices is likely to harm competition. Only independent entities can reach an agreement within the meaning of Section 1; multiple controlled subsidiaries or divisions of a single corporate entity cannot conspire with one another to violate the antitrust laws. <sup>11</sup> Joint ventures, standard-setting organisations, group purchasing organisations and the like may involve multiple independent entities, but price and output agreements in these contexts are generally evaluated civilly under a standard of review known as the 'rule of reason'.

#### iii Restraining trade

Only agreements that restrain trade (i.e., affect competition) are reached by Section 1. These agreements generally involve price-fixing, bid rigging, market allocation or other agreements that reduce competition, such as agreements to reduce output.

#### iv Territorial reach

Broadly speaking, the Sherman Act is intended to reach only conduct affecting US commerce. During the past 25 years, cartel cases have gone global, involving industries that operate both in the United States and abroad. This has raised difficult questions regarding the territorial reach of the US antitrust laws that the courts have struggled to resolve. With a 1982 statute, the Foreign Trade Antitrust Improvements Act (FTAIA), Congress attempted to clarify its intent in this area, but subsequent litigation addressing the FTAIA has raised as many questions of interpretation as it has answered. These issues are dealt with further in Section III.ii.

For a recent example, see *In the Matter of Fortiline, LLC*, Docket No. C-4592 (complaint filed before the Federal Trade Commission (FTC) on 23 September 2016) (alleging that statements made in two meetings and an email communication expressing Fortiline's preference that a manufacturer increase its prices in two states was unlawful as an invitation to collude). An invitation to collude via email or a telephone call – even if no agreement is reached – may also constitute mail or wire fraud, both of which carry criminal penalties. In such situations, the FTC will refer the matter to the US DOJ Criminal Division. For another example of a violation of Section 5, see *In the Matter of Drug Testing Compliance Group, LLC*, Docket No. C-4565 (complaint filed 21 January 2016) filed before the FTC. Here, the FTC alleged that a maker of drug and alcohol testing products contacted a competitor to convince that competitor to enter into a market allocation agreement, in violation of Section 5. ibid. The FTC claimed that the defendant violated Section 5 by inviting its competitor to collude.

<sup>11</sup> Copperweld Corp v. Independence Tube Corp, 467 US 752 (1984).

<sup>12 15</sup> USC Section 6a.

#### III IMMUNITIES AND AFFIRMATIVE DEFENCES

Congress has granted immunity from the antitrust laws to certain highly regulated industries. Two judge-made doctrines, the filed rate doctrine and the *Noerr-Pennington* doctrine, have also granted an exemption to particular forms of conduct in the regulatory context. There are also a number of statutory and common law doctrines that offer potential affirmative defences to an alleged Section 1 violation.

#### i Immunities

A number of industries, including insurance and freight railways, are expressly granted immunity by statute from application of the antitrust laws. Separately, implied immunity exists where application of the antitrust laws would be 'repugnant' to a 'pervasive' federal regulatory scheme, as for instance with the sale of securities.<sup>13</sup> The state action doctrine similarly exempts actions taken pursuant to a state regulatory scheme, <sup>14</sup> whether such an action was taken by the state itself or by non-state actors with delegated authority to act or regulate anticompetitively.<sup>15</sup> Finally, certain activities and agreements related to labour and collective bargaining are exempt.<sup>16</sup>

Federal statutes give some regulatory agencies the exclusive right to set rates for the utilities they regulate, including railways and electricity suppliers. These rates are often based on market data submitted by the utilities themselves. The filed rate doctrine both protects consumers by mandating that only the agency-set rate may be charged, and seeks to avoid conflict between different branches of government by protecting such rates from collateral challenge by consumers under antitrust law.<sup>17</sup> Strictly speaking, because this bar applies only to private suits for damages, and not to government antitrust suits or to private suits for injunctive relief, the filed rate doctrine is not an immunity but simply a limitation on damages.<sup>18</sup> The filed rate doctrine will not bar private suits where the agency-set price would have been different but for the submission of incorrect data by the regulated entity.<sup>19</sup>

*Noerr-Pennington*, named after two Supreme Court cases,<sup>20</sup> is a judge-made doctrine that attempts to harmonise the goals of competition policy with the First Amendment

<sup>13</sup> Credit Suisse Securities (USA) LLC v. Billing, 551 US 264 (2007) (underwriters of Securities and Exchange Commission-regulated securities have implied immunity from the antitrust laws).

<sup>14</sup> Parker v. Brown, 317 US 341 (1943).

<sup>15</sup> See Patrick v. Burget, 486 US 94 (1988); FTC v. Phoebe Putney Health System, Inc, 568 US 216 (2013) (finding that, in application of the standard set forth in Town of Hallie v. City of Eau Claire, 471 US 41 (1985), immunity will attach to anticompetitive conduct undertaken pursuant to a state's regulatory scheme when the state has foreseen and implicitly endorsed the anticompetitive effects as consistent with its policy goals, and that Georgia's grant of general corporate powers to hospital authorities does not include permission to use those powers anticompetitively).

See Norris-LaGuardia Act, 29 USC Sections 52 and 105 (2006); Connell Constr Co Inc v. Plumbers & Steamfitters Local Union No. 100, 421 US 616 (1975).

<sup>17</sup> See Keogh v. Chicago & NW Ry, 260 US 156 (1922).

<sup>18</sup> See Square D Co v. Niagara Frontier Tariff Bureau, Inc, 476 US 409 (1986) (rejecting the claim that the filed rate doctrine should be construed as an immunity).

<sup>19</sup> See, e.g., *Carlin v. DairyAmerica, Inc*, 705 F3d 856 (9th Cir. 2013) (the filed rate doctrine did not bar suit by milk purchasers where a complaint alleged that the US Department of Agriculture set prices based on false data reported by defendants).

<sup>20</sup> Eastern Railroad Presidents Conference v. Noerr Motor Freight, Inc, 365 US 127 (1961); United Mine Workers of America v. Pennington, 381 US 657 (1965).

rights of private citizens under the US Constitution. *Noerr-Pennington* limits enforcement of the antitrust statutes against certain acts that attempt to influence government processes, including various forms of lobbying, statements made in litigation and submissions to regulatory agencies. The implications of *Noerr-Pennington* for cartels would seem to be limited, since cartelists generally seek to hide their conduct from the government rather than petition in support of it. To the extent that cartel members seek to use government process to influence prices or output, however, that conduct may implicate *Noerr-Pennington*. Note, however, that the doctrine contains a 'sham' exception, of which the contours are not entirely clear, that covers acts of fraud, bribery, among others, that wilfully distort that process.<sup>21</sup> Fraud committed on the US Patent Office, for example, is not exempted by *Noerr-Pennington*.<sup>22</sup> And even if such an act of petitioning the government were exempted, any underlying agreement to fix prices or output would not be.

#### ii Affirmative defences

As competition has become more global in nature, so too has the focus of US antitrust enforcement. This is particularly true with respect to cartels. Detecting, punishing and deterring international cartels is a top enforcement priority for the Antitrust Division. As discussed below, however, the extraterritorial reach of the US antitrust laws is limited by several statutory and common law doctrines. Despite federal courts struggling for several decades to give a firm shape to these doctrines, considerable uncertainty remains.

#### Foreign Trade Antitrust Improvements Act (1982)

The FTAIA limits the extraterritorial reach of the antitrust laws by excluding from antitrust review all foreign conduct except that involving import commerce, or conduct having a 'direct, substantial, and reasonably foreseeable' effect on US commerce. The FTAIA was once commonly assumed to impose limits on the subject-matter jurisdiction of the US courts to consider claims involving non-US commerce, <sup>23</sup> but more recent cases have revisited this view<sup>24</sup> and courts now treat the FTAIA as creating a substantive requirement for stating a claim on the merits under the Sherman Act. <sup>25</sup> Courts reason that the FTAIA serves to

<sup>21</sup> California Motor Transport Co. v. Trucking Unlimited, 404 US 508 (1972).

See In re Buspirone Antitrust Litig, 185 F. Supp. 2d 363 (S.D.N.Y. 2002).

<sup>23</sup> See, e.g., United States v. LSL Biotechnologies, 379 F3d 672, 683 (9th Cir. 2004). ('The FTAIA provides the standard for establishing when subject-matter jurisdiction exists over a foreign restraint of trade.')

The Supreme Court decisions of *Arbaugh v. Y&H Corp*, 546 US 500 (2006) and *Reed Elsevier, Inc v. Muchnick*, 559 US 154 (2010) explained that courts should interpret a statute as imposing jurisdictional limitations where Congress has explicitly articulated it as such. Those circuits to address the FTAIA since *Arbaugh* have treated the statute as imposing a substantive merits limitation, not a jurisdictional bar. See, e.g., *Animal Sci Prods, Inc v. China Minmetals Corp*, 654 F3d 462 (3d Cir. 2011) (reasoning from the Supreme Court's opinion in *Arbaugh* that Congress must make a clear statement when a statutory limitation is intended to be jurisdictional, and finding no such clear statement in the FTAIA); *Minn-Chem, Inc v. Agrium Inc*, 683 F3d 845 (7th Cir. 2012) (treating the FTAIA as relating to the scope of coverage of antitrust laws as opposed to the courts' subject-matter jurisdiction, expressly overruling *United Phosphorus Ltd v. Angus Chem Co*, 322 F3d 942 (7th Cir. 2003)); *US v. Hui Hsiung*, 778 F3d 738 (9th Cir. 2015).

Departing from its prior decision in *US v. LSL Biotechnologies*, 379 F3d 672 (9th Cir. 2004), the Ninth Circuit held that '[t]he FTAIA does not limit the power of the federal courts; rather, it provides substantive elements under the Sherman Act in cases involving non-import trade with foreign nations'. *Hui Hsiung*,

clarify the text of the Act, which reaches trade 'among the several states, or with foreign nations'. <sup>26</sup> This has important consequences in the criminal context. As a substantive element of the offence, the government must adequately allege that the foreign conduct involves either import commerce, or a 'direct, substantial, and reasonably foreseeable' effect on US commerce when bringing an indictment. <sup>27</sup> Outside the pleading context, courts must also take a plaintiff's or government's allegations as true for the purposes of deciding a motion to dismiss, and the plaintiff or government will have to prove the FTAIA's requirements at trial to the finder of fact.

One case that confronted these issues was *United States v. AU Optronics Corp*, <sup>28</sup> in which the government charged a Taiwanese company and its executives with price-fixing in the sale of liquid crystal displays (LCDs). The case is one of a very few in which the defendants in an international cartel prosecution have not sought plea bargains but instead litigated through trial, which meant the court confronted several issues of first impression. <sup>29</sup> AU Optronics contended that, because the government had not adequately alleged either of the two prongs of the FTAIA, the court should dismiss the indictment. <sup>30</sup> The court ultimately did not address that issue, holding that the indictment sufficiently alleged both 'import trade or import commerce' under the FTAIA and a domestic conspiracy to which the requirements of the FTAIA did not apply.

The AU Optronics court also faced the question of whether and in what circumstances the government must show that the defendants in a foreign conspiracy case intended to produce a substantial effect on US commerce. The issue arose in two arguments. First, one of the defendants argued that intent to affect US commerce exists as a substantive mens rea

<sup>778</sup> F3d at 753. In *Lotes Co, Ltd v. Hon Hai Precision Industry Co, Ltd*, 753 F3d 395 (2nd Cir. 2014), the Second Circuit likewise endorsed the substantive nature of the FTAIA, overruling its prior decision in *Filetech SA v. France Telecom SA*, 157 F3d 922 (2nd Cir. 1998).

<sup>26 15</sup> USC Sections 1 and 2; see, e.g., In re TFT-LCD (Flat Panel) Antitrust Litig, 822 F Supp 2d 953, 959 (N.D. Cal. 2011) (stating that 'the FTAIA is not jurisdictional'); Animal Science Prods, 654 F3d at 469 ('in enacting the FTAIA, Congress exercised its Commerce Clause authority to delineate the elements of a successful antitrust claim rather than its Article III authority to limit the jurisdiction of the federal courts').

<sup>27</sup> In the 'Antitrust Guidelines for International Enforcement and Cooperation', issued in January 2017 by the Antitrust Division and the FTC, the two agencies announced that whether the FTAIA goes to a claim's merits or a court's subject-matter jurisdiction will not affect their decision to bring an enforcement action: 'This difference will not affect the Agencies' decisions about whether to proceed with an investigation or an enforcement action because the Agencies will not proceed when the FTAIA precludes the claim on the merits or strips the court of jurisdiction.' US DOJ and FTC, 'Antitrust Guidelines for International Enforcement and Cooperation' (13 January 2017) n.82, available at www.justice.gov/atr/internationalguidelines/download.

<sup>28 09-</sup>cr-00110 (N.D. Cal. grand jury indictment filed 10 June 2010). The case is referred to as *United States v. Hui Hsiung* rather than *United States v. AU Optronics Corp* at the court of appeals level.

The DOJ ultimately won convictions against AU Optronics and two of its executives. On 20 September 2012, Judge Susan Illston imposed a fine of US\$500 million on the company and sentenced each of the executives to three years' imprisonment. See Amended Criminal Pretrial Minutes, US v. AU Optronics, 09-cr-00110 (N.D. Cal. filed 27 September 2012). The convictions of all defendants were affirmed by the Ninth Circuit in US v. Hui Hsiung, 758 F3d 1074 (9th Cir. 2014).

Notice of Motion and Motion of Defendants AU Optronics Corporation and AU Optronics Corporation America to Dismiss Indictment (Fed. R. Crim. Proc. 12(b)(3)(B)), United States v. AU Optronics Corp, No. 3:09-cr-00110-SI (N.D. Cal. 23 February 2011).

requirement in any Sherman Act case alleging a foreign conspiracy.<sup>31</sup> The court rejected this argument, finding that intent to affect US commerce may be inferred from the fact of the conspiracy.<sup>32</sup> Second, another defendant argued that, if the Sherman Act applies to a foreign conspiracy through application of the *Hartford/Alcoa* standard,<sup>33</sup> then the government must allege intent to substantially affect US commerce in its complaint.<sup>34</sup> The court ultimately ducked the issue, finding that the government's complaint contained allegations sufficient to satisfy even the defendant's proposed standard.<sup>35</sup> On appeal, the Ninth Circuit noted that the *Hartford/Alcoa* intentionality requirement was contained in the 'targeting' language of the jury instructions, reasoning that the conspirators could not have targeted the US market unintentionally.<sup>36</sup> Similarly, in the Third Circuit, the court of appeals held that the FTAIA's effects exception does not contain a 'subjective intent' requirement and that only an objectively reasonably foreseeable effect on US commerce is necessary.<sup>37</sup>

Other cases decided under the FTAIA have left several unsettled questions of law surrounding the application of the statutory exceptions therein. The largest debate surrounds a circuit split concerning direct effects exception, and two tests have emerged to determine whether conduct exhibits a sufficient direct effect for the purposes of the FTAIA.

In *United States v. LSL Biotechnologies*, the Ninth Circuit confronted a government challenge to a joint venture between a domestic and foreign corporation to develop genetically modified tomato seeds with a longer shelf life.<sup>38</sup> Under the terms of the joint venture agreement, each party was allocated certain exclusive territories in which it could sell the tomato seeds that were jointly developed, whereby the domestic corporation was provided the exclusive rights to the North American markets.<sup>39</sup> The Ninth Circuit held that the conduct at issue was sufficiently direct, and thus outside the ambit of the FTAIA's protection, only where the effect 'follows as an immediate consequence of the defendant's activity'.<sup>40</sup> There, the government argued that the agreement's 'direct' effect prevented the foreign company

<sup>31</sup> Defendant Hsaun Bin Chen's Notice of Motion and Motion to Dismiss the Superseding Indictment, *United States v. AU Optronics Corp*, No. 3:09-cr-00110-SI (N.D. Cal. filed 12 November 2010).

<sup>32</sup> Order Denying Defendants' Motion to Dismiss the Indictment and for a Bill of Particulars, *United States v. AU Optronics Corp*, No. 3:09-cr-00110-SI (N.D. Cal. filed 29 January 2011).

Under the Hartford/Alcoa line of cases, the Sherman Act applies to import commerce if the foreign conspiracy causes substantial intended effects on US commerce. See Hartford Fire Insurance Co v. California, 509 US 764, 795-96 (1993) (citing United States v. Aluminum Co of America, 148 F2d 416 (2d Cir. 1945), and stating that it is 'well established by now that the Sherman Act applies to foreign conduct that was meant to produce and did in fact produce some substantial effect in the United States'); Dee-K Enters v. Heveafil Sdn Bhd, 299 F3d 281, 287 (4th Cir. 2002); United States v. Nippon Paper Indus Co, 109 F3d 1, 4 (1st Cir. 1997).

<sup>34</sup> Notice of Motion and Motion of Defendants AU Optronics Corporation and AU Optronics Corporation America to Dismiss Indictment (Fed. R. Crim. Proc. 12(b)(3)(B)), *United States v. AU Optronics Corp*, No. 3:09-cr-00110-SI (N.D. Cal. filed 23 February 2011).

<sup>35</sup> Order Denying Defendants' Motion to Dismiss the Indictment, United States v. AU Optronics Corp, No. 3:09-cr-00110-SI (N.D. Cal. filed 18 April 2011).

<sup>36</sup> US v. Hui Hsiung, 778 F3d 738, 748-49 (9th Cir. 2015).

<sup>37</sup> Animal Sci Prods v. China Minmetals Corp, 654 F3d 462, 471 (2011).

<sup>38</sup> United States v. LSL Biotechnologies, 379 F3d 672, 674 (9th Cir. 2004).

<sup>39</sup> ibid.

<sup>40</sup> id., at 680 (borrowing from the dictionary definition of direct and from the definition of direct as interpreted by the Foreign Sovereign Immunities Act).

from innovating higher quality seeds in the United States. <sup>41</sup> The court rejected this argument, given that the foreign corporation had not yet developed a seed capable of cultivation in the United States, holding that an effect cannot be direct when it relies on 'uncertain intervening developments'. <sup>42</sup> Thus, the government's allegations failed to qualify as immediate for the purposes of the direct effects exemption.

More recently, the Ninth Circuit also applied the 'immediate consequence' test in the criminal context in *Hsiung*, reasoning that the defendants' conduct – secret meetings to fix the price of a component that formed a substantial part of the cost in the finished LCD product – had an immediate consequence on the US market, especially where the foreign defendants directly negotiated with US corporations.<sup>43</sup>

A clear split has emerged with a decision from the Seventh Circuit in which that court repudiated the 'immediacy' of the Ninth Circuit's approach in favour of a proximate cause standard, holding instead that an effect is direct under the FTAIA if there is a 'reasonably proximate causal nexus'. 44 In 2014, in Lotes Co v. Hon Hai Precision Industry Co, the Second Circuit aligned itself with the Seventh Circuit's approach. Although the court ultimately barred plaintiffs' claims under the FTAIA, it recognised in dicta that foreign anticompetitive conduct 'can have a statutorily required "direct, substantial, and reasonably foreseeable effect" on US domestic or import commerce even if the effect does not follow as an immediate consequence of the defendant's conduct, so long as there is a reasonably proximate causal nexus between the conduct and the effect'. 45 The plaintiffs and defendants manufactured USB components abroad, and both served as members of an industry standard-setting organisation; neither sold directly to the United States. The plaintiffs claimed a refusal to license supported claims of exclusionary conduct under the Sherman Act, and argued that 'curbing competition in China will have downstream effects worldwide' and that 'price increases . . . will be "inevitably" passed on' to US consumers. Recognising that 'anticompetitive injuries can be transmitted through multi-layered supply chains', the court announced the 'proximate nexus' test: '[w]hether the casual nexus between foreign conduct and a domestic effect is sufficiently "direct" under the FTAIA in a particular case will depend on many factors, including the structure of the market and the nature of the commercial relationships at each link in the causal chain'.46

The proper approach remains an open issue. Some scholars applaud the Ninth Circuit's 'immediate consequence' test for its relative ease of application and respect for foreign sovereign's enforcement; others have criticised it for being overly strict.<sup>47</sup> The Antitrust Division favours the proximate cause standard, explaining that this standard is

<sup>41</sup> id., at 681. The government also argued that the agreement enabled domestic corporations to increase profits, an argument the court found unsupported by the facts.

<sup>42</sup> ibid

<sup>43 778</sup> F3d 738, 758-61 (9th Cir. 2015).

<sup>44</sup> Minn-Chem, Inc v. Agrium, Inc, 683 F3d 845, 856 (7th Cir. 2012).

<sup>45 753</sup> F3d 395, 413 (2d Cir. 2014).

<sup>46</sup> id., at 413.

<sup>47</sup> Compare 'Antitrust – Foreign Trade Antitrust Improvement Act – Second Circuit Adopts Minn-Chem Test for Domestic Effects', 128 Harvard Law Review 759, 765 (2014) with Gerald F Bifulco, 'From Sea to Shining Sea: A New Approach to Interpreting the Foreign Trade Antitrust Improvement Act', 64 Emory Law Journal 869, 889 (2015).

'more consistent with the language of the [Sherman Act]'.48 Whether, and in what form, an intent to affect US commerce exists as a requirement for Sherman Act cases based on foreign conduct will continue to be a live and hotly contested issue for years to come.

#### Foreign Sovereign Immunities Act (1976)

Under US law, foreign sovereigns and their 'instrumentalities' (which importantly may include companies owned or controlled by the state) are presumptively immune from the jurisdiction of US federal and state courts. The Foreign Sovereign Immunities Act (FSIA)<sup>49</sup> is the sole basis through which US courts can obtain jurisdiction over such entities. A defendant seeking to establish FSIA immunity bears the initial burden of demonstrating that it qualifies as a foreign sovereign, after which the burden shifts to the plaintiff to prove that an exception applies.

For antitrust purposes, the most important FSIA exception applies to commercial activity. For Immunity does not extend to suits based on commercial activity having a sufficient tie to US commerce. Commercial activity is 'either a regular course of commercial conduct or a particular commercial transaction or act', the character of which is determined 'by reference to the nature of the course of conduct or particular transaction or act, rather than by reference to its purpose'. The question is not one of motive but of whether the actions in question are akin to those undertaken by a private party engaged in trade or commerce.

#### The act of state doctrine

In some foreign jurisdictions, companies may still be subject to regulatory requirements that put them at risk of violating US law. The act of state doctrine dictates that the US courts must decline jurisdiction over a case when to decide that case might entail the court's refusal to give effect to the official act of a foreign sovereign. Despite its name, the act of state doctrine may be invoked by both state and non-state actors. The pivotal issue is that the US court must confront the validity of the official act of a foreign sovereign in order to adjudicate the case. The act of state doctrine is based on concerns about judicial branch interference with foreign policy, which is the domain of the executive and legislative branches. Thus, while the FSIA is principally concerned with protecting the dignity of foreign sovereigns, the closely related act of state doctrine is founded upon US constitutional principles of separation of powers. The state doctrine is founded upon US constitutional principles of separation of powers.

US DOJ and FTC, 'Antitrust Guidelines for International Enforcement and Cooperation' (13 January 2017) n.93, available at www.justice.gov/atr/internationalguidelines/download. Makan Delrahim, currently the Assistant Attorney General for the Antitrust Division, supported this interpretation in a law review article published in 2005. Makan Delrahim, 'Drawing the Boundaries of the Sherman Act: Recent Developments in the Application of the Antitrust Laws to Foreign Conduct', 61 NYU Ann. Surv. Am. L. 415, 430 (2005).

<sup>49 28</sup> USC Sections 1330, 1332(a), 1391(f) and 1601-1611.

<sup>50 28</sup> USC Section 1605(a)(2).

<sup>51 28</sup> USC Section 1603(d).

<sup>52</sup> US DOJ and FTC, 'Antitrust Guidelines for International Enforcement and Cooperation', 4.2.1 (13 January 2017), available at www.justice.gov/atr/internationalguidelines/download.

<sup>53</sup> Banco Nacional de Cuba v. Sabbatino, 376 US 398, 423 (1964) (doctrine driven by 'the basic relationship between branches of government in a system of separation of powers').

#### Foreign sovereign compulsion

Foreign sovereign compulsion is a narrow doctrine that is invoked only when a defendant can demonstrate that it was actually compelled by a foreign sovereign to violate US law, such that there was no way that it could possibly have complied with the law of both jurisdictions.<sup>54</sup> What constitutes compulsion is likely to be a fact-specific inquiry, but compulsion is probably demonstrated when the defendant can show that its failure to comply with the directive of the foreign sovereign would have resulted in penal or other severe sanctions. In two cases based on roughly analogous facts,<sup>55</sup> the district courts found that Chinese companies arguing that they had been compelled to follow export regimes created by the Chinese Ministry of Commerce could not demonstrate compulsion when they appeared to have engaged in 'consensual cartelization'. 56 However, in the most recent of these cases, In re Vitamin C Antitrust Litig, the Second Circuit overturned this conclusion, but on comity grounds.<sup>57</sup> The Second Circuit gave great weight to a formal proffer by the Chinese government that its laws compelled the challenge of coordination. However, the Supreme Court vacated and remanded the Second Circuit decision, holding that, while domestic courts should give respectful consideration to a foreign government's submission, judges are not 'bound to accord conclusive effect to the foreign government's statements'.58

#### Comity

International comity is a flexible, somewhat fluid doctrine under which the federal courts sometimes abstain from exercising jurisdiction over a legal matter where to do so might impinge upon the laws or interests of another nation. Comity therefore overlaps with the act of state and foreign sovereign compulsion doctrines in its concern with the extraterritorial effects of US judicial action, but because it is more flexible, it might theoretically reach cases that those two doctrines do not. However, the Supreme Court appears to have construed the doctrine rather narrowly in *Hartford Fire*. Subsequent to this case, comity is perhaps more potent in antitrust as an informal recognition of the need for cooperation in dealing with conduct that has transnational effects than as a formal limitation on the jurisdiction of the US courts over cases having an extraterritorial dimension. The Second Circuit's decision in *In re Vitamin C Antitrust Litig*, and the Supreme Court's subsequent remand, offers a rare illustration of an application of comity principles and underscores the value of a direct appearance of a foreign sovereign. There, in its very first appearance before a US federal court, the Chinese government submitted an *amicus curiae* brief to the court, consisting of 'a sworn evidentiary proffer regarding the construction and effect of its laws and regulations'.

<sup>54</sup> Hartford Fire Ins Co v. Cal, 509 US 764, 798-99 (1993).

<sup>55</sup> Animal Sci Prods v. China Nat'l Metals & Minerals Import & Export Corp., 702 F Supp 2d 320, 423–24 (DNJ 2010), rev'd on other grounds, 654 F3d 462 (3d Cir. 2011) and In re Vitamin C Antitrust Litig, 810 F Supp 2d 522 (E.D.N.Y. 2011), rev'd on other grounds, 837 F3d 175 (2d Cir. 2016).

<sup>56</sup> In re Vitamin C Antitrust Litig, 810 F Supp 2d at 566.

<sup>57</sup> In re Vitamin C Antitrust Litig, 837 F3d 175, 180 (2d Cir. 2016), cert. granted in part sub nom. Animal Sci. Prod., Inc. v. Hebei Welcome Pharm. Co., 138 S. Ct. 734 (2018), and vacated and remanded sub nom. Animal Sci. Prod., Inc. v. Hebei Welcome Pharm. Co., 138 S. Ct. 1865 (2018).

<sup>58</sup> Animal Sci. Prod., Inc. v. Hebei Welcome Pharm. Co., 138 S. Ct. 1865, 1868 (2018).

<sup>59</sup> Hartford Fire Ins Co v. California, 509 US 764 (1993).

<sup>60</sup> In re Vitamin C Antitrust Litig, 837 F3d 175, 180 (2d Cir. 2016), cert. granted in part sub nom. Animal Sci. Prod., Inc. v. Hebei Welcome Pharm. Co., 138 S. Ct. 734 (2018), and vacated and remanded sub nom. Animal Sci. Prod., Inc. v. Hebei Welcome Pharm. Co., 138 S. Ct. 1865 (2018).

The Second Circuit held that a US court is 'bound to defer' to a 'foreign government's official statement regarding its own laws and regulations' that is 'reasonable under the circumstances presented'. <sup>61</sup> Finding that the Chinese government's official statements submitted in the case 'should be credited and afforded deference', the Second Circuit reversed the district court on comity grounds. <sup>62</sup> However, the Supreme Court articulated a case-by-case approach for deference to foreign governments rather than the clear, bright-line test put forth by the Second Circuit. The Court held that while a federal court 'should accord respectful consideration to a foreign government's [reasonable] construction of its own law', it need not 'accord conclusive effect to that foreign government's statements'. <sup>63</sup> Rather, the court 'may engage in its own research and consider any relevant material thus found'. <sup>64</sup>

#### IV MEANS OF DETECTION

The Antitrust Division has a variety of means of detecting cartel conduct, including the voluntary cooperation of conspirators through the Leniency Program and Amnesty Plus, information gleaned from whistle-blower employees, customer complaints, and tips from government procurement officers, who receive training from the Antitrust Division in spotting red flags of collusive behaviour. Leads are also sometimes generated by other US law enforcement agencies, such as the FBI, the US Attorney's offices and inspectors general for the various federal agencies, carrying out their own investigations of the industry or party in question.

Unlike some enforcement agencies, the Antitrust Division generally does not use statistical tests, or screens, to identify industries in which competition problems exist. The Division's heavy reliance on the Leniency Program to identify violations arguably creates a bias towards uncovering conspiracies in which distrust has already developed among the conspirators, meaning that the most successful and durable cartels are not detected. Nonetheless, screens have a somewhat limited value since they are not capable of distinguishing between criminal cartel behaviour and merely cooperative behaviour in oligopoly industries, which is potentially a source of economic inefficiency but not in itself a violation of Section 1.

#### i Leniency

The Leniency Program is the cornerstone of the Antitrust Division's cartel enforcement regime. It creates powerful incentives for self-reporting by wrongdoers, which can have a significant destabilising effect on a conspiracy. The Leniency Program has had a significant effect on enforcement. According to a 2011 report by the Government Accountability Office,

<sup>61</sup> In re Vitamin C Antitrust Litig, 837 F3d at 189. The Second Circuit cautioned that the absence of 'documentary evidence or reference of law proffered to support a foreign sovereign's interpretation of its own laws' might render such deference 'inappropriate'. id., at 30 n.10.

<sup>62</sup> id., at 189.

<sup>63</sup> Animal Science Prods., Inc. v. Hebei Welcome Pharm. Co., 138 S. Ct. 1865, 1869 (2018).

<sup>64</sup> id., at 1869-1870 (quoting Fed. Rule Civ. Proc. 44.1).

<sup>65</sup> For an argument that the Division should use screens to develop investigative leads, see Rosa Abrantes-Metz and Patrick Bajari, 'Screens for Conspiracies and Their Multiple Applications', Vol. 24 Antitrust 66 (Fall 2009).

the Division filed a total of 173 criminal cartel cases between 2004 and 2010, 129 of which involved a successful leniency applicant (75 per cent).<sup>66</sup> The success of the Leniency Program has been such that more than 50 jurisdictions have adopted similar programmes of their own.

The Antitrust Division grants leniency to only one party in each conspiracy, and the race for the one leniency grant can sometimes be decided by hours when it becomes apparent to several conspirators that the agreement is on the verge of collapse. The difference in outcomes in such situations is often striking. Subsequent cooperators nonetheless may receive significant benefits, although those benefits will decrease the longer a party waits to cooperate. A leniency applicant must admit to a criminal violation of the antitrust laws to receive conditional leniency; it must move expeditiously to end its participation in the conspiracy and it must commit to cooperating completely with the Antitrust Division.

Recently, the Antitrust Division emphasised that the Leniency Program applies only to Sherman Act violations that are enforced by the Division. In other words, the programme does not provide protection from criminal prosecutions by other federal or state prosecuting agencies – including other divisions of the US Department of Justice (DOJ), such as the Criminal Division. While the Antitrust Division encourages leniency applicants 'with exposure to both antitrust and non-antitrust crimes' to 'report all crimes to the relevant prosecuting agencies', it notes that 'leniency applicants should not expect to use the Leniency Program to avoid accountability for non-antitrust crimes'. In light of this clarification from the Antitrust Division, potential applicants involved in multifaceted criminal activities will have to weigh the potential benefits of obtaining leniency from the Division with the risk that other government prosecutors could bring charges for non-antitrust violations. This complex calculus is further influenced by the fact that the Criminal Division's policies differ from those of the Antitrust Division in important respects concerning immunity.

<sup>66 &#</sup>x27;Stakeholder Views on Impact of 2004 Antitrust Reform are Mixed, but Support Whistleblower Protection', United States Government Accountability Office Report to Congressional Committees (July 2011), available at www.gao.gov/new.items/d11619.pdf.

US DOJ, 'Frequently Asked Questions Regarding the Antitrust Division's Leniency Program and Model Leniency Letters', 19 November 2008, updated 26 January 2017, Question 4, available at www.justice. gov/atr/public/criminal/239583.pdf. ('Under the policy that only the first qualifying corporation receives conditional leniency, there have been dramatic differences in the disposition of the criminal liability of corporations whose respective leniency applications to the Division were very close in time.')

<sup>68</sup> id., at Question 6.

An example is the Antitrust and Criminal Divisions' investigations into manipulation of the London InterBank Offered Rate (LIBOR). UBS AG received amnesty under the Leniency Program and entered into a non-prosecution agreement with the Fraud Section of the Criminal Division. See Non-Prosecution Agreement Between UBS AG and US DOJ, 18 December 2012, available at www.justice.gov/iso/opa/resources/1392012121911745845757.pdf. Despite this grant of amnesty, the Criminal Division charged UBS AG's Japanese subsidiary with a violation of the wire fraud statute and imposed a fine of US\$100 million. See Plea Agreement, *United States v. UBS Securities Japan Co Ltd*, No. 12-cr-268 (D. Conn. 19 December 2012).

US DOJ, 'Frequently Asked Questions Regarding the Antitrust Division's Leniency Program and Model Leniency Letters', 19 November 2008, updated 26 January 2017, Question 6, available at www.justice.gov/atr/public/criminal/239583.pdf. The Antitrust Division has stated that it will not prosecute 'acts or offenses integral to' the antitrust violation for which leniency has been granted. ibid.

Regarding immunity, prosecutors from the Criminal Division follow the policies set forth in the Justice Manual and are not obliged to grant immunity to leniency recipients. The Criminal Division has adopted leniency only for violations of the Foreign Corrupt Practices Act (FCPA). Under the FCPA policy announced in December 2017, the Criminal Division will adopt a presumption of declination if the

The Corporate Leniency Policy<sup>72</sup> includes two types of leniency: Type A and Type B. Type A leniency is available only when the Antitrust Division has not received information about the activity being reported from any other source. Type B leniency, the benefits of which are not as great, is available even after the Division has commenced an investigation.

The requirements for Type A leniency are that:

- at the time the corporation comes forward, the Division has not received information about the activity from any other source;
- *b* upon the its discovery of the activity, the corporation took prompt and effective action to terminate its participation in the activity;
- c the corporation reports the wrongdoing with candour and completeness, and cooperates with the Division fully, continuously and completely throughout the investigation;
- d the confession of wrongdoing is truly a corporate act, as opposed to isolated confessions by individual executives or officials;
- e where possible, the corporation makes restitution to injured parties; and
- f the corporation did not coerce any other party to participate in the activity, and clearly was not the leader in, or the originator of, the activity.

If a corporation qualifies for Type A leniency, all directors, officers and employees of the corporation who admit their involvement in the violation and cooperate with the Antitrust Division's investigation will also receive leniency. Recent updates to the Division's Frequently Asked Questions emphasised that such individuals will not be protected if they do not fully cooperate with the Division's investigation. That situation, those individuals will be 'carved out' from the conditional leniency letter. Paragraph 4 of the model corporate conditional leniency letter. details the specific conditions for leniency protection for directors, officers and employees.

The requirements for Type B leniency are that:

- *a* the corporation is the first to come forward and qualify for leniency with respect to the activity;
- *b* at the time the corporation comes in, the Division does not have evidence against the company that is likely to result in a sustainable conviction;
- upon its discovery of the activity, the corporation took prompt and effective action to terminate its part in the activity;
- d the corporation reports the wrongdoing with candour and completeness, and cooperates with the Division fully, continuously and completely in advancing the investigation;
- the confession of wrongdoing is truly a corporate act, as opposed to isolated confessions by individual executives or officials;
- f when possible, the corporation makes restitution to injured parties; and

company meets the standards for voluntary self-disclosure, full cooperation, and timely and appropriate remediation. Justice Manual, Section 9-47.120 – FCPA Corporate Enforcement Policy, available at www.justice.gov/criminal-fraud/file/838416/download.

<sup>72</sup> Department of Justice Corporate Leniency Policy, available at www.justice.gov/atr/public/guidelines/0091.pdf.

US DOJ, 'Frequently Asked Questions Regarding the Antitrust Division's Leniency Program and Model Leniency Letters', 19 November 2008, updated 26 January 2017, Question 22, available at www.justice. gov/atr/public/criminal/239583.pdf.

<sup>74</sup> ibid

<sup>75</sup> The model corporate conditional leniency letter may be found at www.justice.gov/atr/page/file/1112911/ download.

the Division determines that granting leniency would not be unfair to others, considering the nature of the activity, the confessing corporation's role in the activity and when the corporation comes forward.

If the corporation qualifies for Type B leniency, Antitrust Division policy states that directors, officers and employees of the corporation will be considered for immunity from criminal prosecution. In the past, the Division provided leniency to qualifying employees of a Type B applicant on the same basis as it did for employees of a Type A applicant.<sup>76</sup> Updates to the Division's Frequently Asked Questions, published in January 2017, changed this approach, noting that the Division may exclude 'those current directors, officers, and employees who are determined to be highly culpable'.<sup>77</sup> According to the Antitrust Division, '[l]eniency must be fully earned'.<sup>78</sup> This change could lead to certain individuals deciding not to cooperate with their employer's efforts to obtain leniency on behalf of the company.

The Individual Leniency Policy applies to a director, officer or employee of a culpable corporation who comes forward on his or her own to report a violation. Once the corporation applies for leniency, individual directors, officers and employees may be considered for leniency only under the Corporate Leniency Policy. The Individual Leniency Policy requires the director, officer or employee to meet three conditions.

- At the time the individual comes forward to report the activity, the Division has not received information about the activity being reported from any other source.
- The individual reports the wrongdoing with candour and completeness, and cooperates with the Division fully, continuously and completely throughout the investigation.
- c The individual did not coerce another party into participating in the activity, and clearly was not the leader in, or the originator of, the activity.<sup>79</sup>

The Antitrust Division announced in January 2017 that former directors, officers and employees of a company that obtains leniency 'are presumptively excluded from any grant of corporate leniency'. 80 Prior to this announcement, the Division's position was that it was not under any obligation to grant leniency to former directors, officers or employees. This change could result in former directors, officers and employees deciding not to cooperate with, or provide information to, the Division because of the low likelihood of obtaining leniency.

#### ii Leniency Plus

The Leniency Plus Program, also referred to as the Amnesty Plus Program, has also been a powerful source of investigative leads for the Antitrust Division.<sup>81</sup> Leniency Plus is available to a company that cannot claim leniency for a conspiracy already under investigation by

<sup>76</sup> US DOJ, 'Frequently Asked Questions Regarding the Antitrust Division's Leniency Program and Model Leniency Letters', 19 November 2008, Question 23, available at www.justice.gov/atr/file/810001/download.

<sup>77</sup> id., at Question 22.

<sup>78</sup> ibid

<sup>79</sup> Department of Justice Leniency Policy for Individuals, available at www.justice.gov/atr/public/guidelines/ lenind.htm.

<sup>80</sup> US DOJ, 'Frequently Asked Questions Regarding the Antitrust Division's Leniency Program and Model Leniency Letters', 19 November 2008, updated 26 January 2017, Question 24, available at www.justice. gov/atr/public/criminal/239583.pdf.

<sup>81</sup> id., at Question 8. ('Many of the Division's investigations result from evidence developed during an investigation of a completely separate conspiracy.')

the Division (the A conspiracy) but that, in the course of its own internal investigation, uncovers evidence of a second conspiracy (the B conspiracy) of which the Division is not aware. Under Leniency Plus, that company is not only eligible to receive leniency for the B conspiracy, but may receive additional consideration from the Division in the A conspiracy. While sentencing discretion ultimately rests with the court, the Division will recommend to the sentencing court that the company receive a substantial discount for its role in the A conspiracy in light of its cooperation in the B investigation. The size of this recommended discount depends on a variety of factors, including the strength of the evidence provided by the cooperating company in the B investigation, the potential significance of the violation reported in the B investigation and the likelihood that the Division would have uncovered the B conspiracy without self-reporting by the company.<sup>82</sup>

#### iii Penalty Plus

Penalty Plus is the converse of Leniency Plus. The latter rewards a corporation with reduced sentencing for a conspiracy in one market, if the corporation discovers a conspiracy in a second market during the course of its internal investigation and alerts the Division to the second conspiracy. Penalty Plus punishes a corporation with enhanced sentencing for a conspiracy in one market if the Division later learns of a conspiracy in a second market, and the corporation failed to discover the second conspiracy or failed to alert the Division. Failing to take advantage of the Leniency Plus Program could cost a company a potential fine as high as 80 per cent, or more, of the volume of affected commerce as opposed to no fine at all on the Leniency Plus product. In egregious cases, the Antitrust Division may also seek the appointment of an external monitor 'to ensure that the company develops an appropriate culture of corporate compliance'. For individuals, the difference in failing to self-report could be between a lengthy jail sentence and no jail sentence.

In 2014, the Division secured a higher fine for a defendant's failure to disclose a separate conspiracy while pleading guilty to another conspiracy in *United States v. Bridgestone*. In this case, the Division noted that Bridgestone's failure to disclose its participation in a second cartel involving anti-vibration rubber parts at the time it pleaded guilty to a prior conspiracy involving marine hoses was an aggravating factor in the US\$425 million fine imposed.<sup>87</sup> The Division stated that it would 'take a hard line when repeat offenders fail to disclose additional anticompetitive behaviour'.

<sup>82</sup> id., at Question 9.

<sup>83</sup> id., at Question 10.

<sup>84</sup> Scott D Hammond, 'When Calculating The Costs And Benefits Of Applying For Corporate Amnesty, How Do You Put A Price Tag On An Individual's Freedom?', speech at Fifteenth Annual National Institute on White Collar Crime, available at www.justice.gov/atr/speech/when-calculating-costs-and-benefits-applying-corporate-amnesty-how-do-you-put-price-tag.

<sup>85</sup> US DOJ, 'Frequently Asked Questions Regarding the Antitrust Division's Leniency Program and Model Leniency Letters', 19 November 2008, updated 26 January 2017, Question 10, available at www.justice. gov/atr/public/criminal/239583.pdf.

<sup>86</sup> ibid.

<sup>87</sup> Press Release, US DOJ, 'Bridgestone Corp. Agrees to Plead Guilty to Price Fixing on Automobile Parts Installed in U.S. Cars' (13 February 2014), www.justice.gov/opa/pr/bridgestone-corp-agrees-plead-guilty-price-fixing-automobile-parts-installed-us-cars.

#### iv Government contracting

The government puts out to bid billions of dollars of contracts annually, and it is increasingly dependent upon private firms to provide services in areas such as national defence and technology services. These markets are sometimes highly concentrated, raising the risk of bid rigging. The Antitrust Division has devoted substantial resources to training federal procurement officers to detect when these competitive bidding processes have been compromised.

The Antitrust Division has a long tradition of outreach and training for agents and investigators in the federal and state governments. As part of that tradition, the Division created the MAPS<sup>88</sup> programme in 2009. The Division designed the MAPS programme to train government procurement officials to spot the red flags of collusive behaviour. MAPS training uses market analysis to identify potential high-risk bidding areas, and shows officials how to identify suspicious patterns in bidding and remarks by contractors that seem to reveal communications with other bidders. The MAPS programme also includes recommendations for best practices in procurement designed to insulate the process from bid rigging.<sup>89</sup> The programme continues to be staple training for procurement officers serving state and federal agencies.

The Antitrust Division recently announced that it is partnering with 13 US attorneys' offices, the FBI, the Department of Defence Office of Inspector General, the US Postal Service Office of Inspector General and other federal offices of Inspector General to form a Procurement Collusion Strike Force.<sup>90</sup> The Strike Force will lead a national effort to protect taxpayer-funded projects from antitrust violations and related crimes through outreach and training for procurement officials and government contractors on antitrust risks in the procurement process. The members of the Strike Force will also jointly investigate and prosecute cases that result from their targeted outreach efforts.

#### V LENIENCY PROGRAMME MECHANICS

#### i Securing a marker

When counsel first obtains information that his or her client may have engaged in criminal cartel behaviour, that information may be incomplete or inconclusive as to whether the law has been violated or the extent of the conspiracy. Nonetheless, counsel should move quickly to secure a marker from the Antitrust Division. The Division grants only one leniency application per conspiracy, and has made it clear that there have been several instances in which the second company in was beaten by only a matter of hours. While the marker is in effect, no other company can 'leapfrog' the applicant that has the marker.

<sup>88</sup> MAPS stands for 'market, applications, patterns and suspicious behaviour'.

<sup>89</sup> US DOJ Antitrust Division, Congressional Submission FY 2012 Performance Budget at 42, available at www.justice.gov/jmd/2012justification/pdf/fy12-atr-justification.pdf.

US DOJ, 'Justice Department Announces Procurement Collusion Strike Force: a Coordinated National Response to Combat Antitrust Crimes and Related Schemes in Government Procurement, Grant and Program Funding', 5 November 2019, available at www.justice.gov/opa/pr/justice-department-announces-procurement-collusion-strike-force-coordinated-national-response.

The evidentiary standard for obtaining a marker is relatively low. To obtain a marker, counsel must:

- report that he or she has discovered some evidence indicating that his or her client has engaged in a criminal antitrust violation;
- b disclose the general nature of the conduct discovered;
- identify the industry, product or service involved with sufficient specificity to allow the Division to determine whether leniency is still available; and
- *d* identify the client.<sup>91</sup>

Prior to 2017, the Antitrust Division allowed companies to make use of an 'anonymous marker', which allowed counsel to obtain a short-term marker and preserve the client's place in line without revealing the client's identity. An anonymous marker could be obtained if counsel disclosed the other required information but needed additional time to verify certain information before revealing the client's name to the Antitrust Division. However, the Division's Frequently Asked Questions, as updated in January 2017, make it clear that an anonymous marker is available only 'in limited circumstances'; in such cases, the anonymous marker may last for only two to three days before counsel must report the client's identity to the Division. 92

The marker is good for a finite period intended to give the applicant an opportunity to conduct an internal investigation into the alleged conduct; 30 days for an initial marker is common. The marker may be extended at the Division's discretion if the applicant demonstrates that it is making efforts in good faith to complete its investigation in a timely manner.

In some instances, a company's internal investigation will uncover additional crimes not disclosed in the initial marker request. In keeping with its desire to encourage offenders to self-report through the Leniency Program, the Division's policy is to expand coverage for the applicant to include the newly discovered offences if leniency is still available for those offences.

Counsel for leniency applicants should contact the Antitrust Division's Deputy Assistant Attorney General for Criminal Enforcement (the Criminal DAAG) or the Director of Criminal Enforcement to request a marker. Any requests for a marker that are submitted to one of the Division's criminal offices will be sent immediately to the Criminal DAAG for his or her determination. The Criminal DAAG is responsible for reviewing and evaluating 'all requests for leniency, including the scope of any leniency marker extended'. An applicant would be well advised to make a marker request orally, since written communications with the Division are potentially discoverable in subsequent civil litigation.

#### ii Confidentiality

The increasing willingness of jurisdictions to cooperate with one another in cartel investigations necessarily raises concerns for the leniency applicant as to the confidentiality both of its identity and of any information that it provides to the government. The Antitrust

<sup>91</sup> US DOJ, 'Frequently Asked Questions Regarding the Antitrust Division's Leniency Program and Model Leniency Letters', 19 November 2008, updated 26 January 2017, Question 2, available at www.justice.gov/ atr/public/criminal/239583.pdf.

<sup>92</sup> ibid.

<sup>93</sup> id., at Question 1.

Division's policy has always been to treat this information as confidential without agreement with the applicant, prior disclosure by the applicant or by order of a court. Most other major enforcement jurisdictions have followed the Division's policy on this issue, such that, generally speaking, the leniency applicant has control over the flow of its information between governments. So

Regarding information sharing with non-US antitrust authorities, the Antitrust Division's policy is to 'not disclos[e] to foreign antitrust agencies information obtained from a leniency applicant unless the leniency applicant agrees first to the disclosure'. However, most leniency applicants consent to the sharing of their information among investigating jurisdictions so that those jurisdictions may coordinate their investigations. Coordination among jurisdictions has the potential to benefit the applicant to the extent that it reduces the need to respond separately to several information requests and also speeds resolution of a matter the corporation would generally prefer to put behind it. On the other hand, one could imagine a circumstance in which the better choice would be to withhold consent, for instance where the case for liability in the jurisdiction seeking information is marginal or where the enforcement resources of that jurisdiction are limited, such that it might simply drop its investigation in the absence of cooperation. The decision as to whether to waive confidentiality is therefore strategic and fact-driven, and counsel need not apply a 'one size fits all' approach.

#### iii Carve-outs

Antitrust Division policy with respect to charging individual employees has evolved significantly during the 21st century. Formerly, corporate plea agreements typically protected most or all such employees from criminal prosecution. Committed to holding individual executives accountable for cartel offences for a more effective deterrence, the Division started 'carving out' individuals believed to be culpable, as well as employees who refused to cooperate or had potentially relevant information but could not be located.

In 2013, the Division implemented two changes. First, it announced that it was no longer carving out individuals for reasons other than potential culpability. Second, the Division abandoned its much-criticised policy of identifying carved-out individuals by name in plea agreements, and instead began listing their names in an appendix and requesting that the court file that document under seal.

However, in the January 2017 update to its Frequently Asked Questions, the Division announced that it will carve out a company's current director, officer or employee if he or

<sup>94</sup> id., at Question 33.

<sup>95</sup> Scott D Hammond, 'Beating Cartels at Their Own Game: Sharing Information in the Fight Against Cartels', 20 November 2003, available at www.justice.gov/atr/public/speeches/201614.pdf.

US DOJ, 'Frequently Asked Questions Regarding the Antitrust Division's Leniency Program and Model Leniency Letters', 19 November 2008, updated 26 January 2017, Question 33, available at www.justice. gov/atr/public/criminal/239583.pdf.

<sup>97</sup> Press release, 'U.S. Department of Justice, Statement of Assistant Attorney General William Baer on Changes to Antitrust Division's Carve-Out Practice regarding Corporate Plea Agreements' (12 April 2013), www.justice.gov/atr/public/press\_releases/2013/295747.pdf.

<sup>98</sup> ibid.

<sup>99</sup> ibid.

she does not fully cooperate with an investigation. <sup>100</sup> And in 2018, the Division also made those cooperation obligations more onerous, requiring that covered individuals 'participat[e] in affirmative investigative techniques, including but not limited to making telephone calls, recording conversations, and introducing law enforcement officials to other individuals . . . <sup>101</sup>

A September 2015 policy memorandum clarified that the DOJ's principal focus in corporate fraud prosecutions, including for antitrust violations, is the pursuit of individual prosecutions. <sup>102</sup> As a prime tenet of that focus, senior leadership at the Department announced that '[t]o be eligible for any cooperation credit, corporations must provide to the Department all relevant facts about the individuals involved in corporate misconduct', clarifying that the policy applies to civil and criminal proceedings alike. Although the Department clarified that this change would not affect the protection of those individuals who otherwise qualify for protection under the Division's Corporate Leniency Policy, the memorandum has led the Division to be far more restrictive in its view of which employees may ultimately be entitled to that protection, particularly concerning the cooperation it may require of a carved-in employee. For example, in Leniency Plus cases where a company under investigation reports a new conspiracy, the Division will require full and timely cooperation from employees to obtain protection under the company's leniency letter. Thus, an individual who chooses to participate in the leniency investigation but refuses to cooperate in the non-leniency investigation will not be covered by the company's leniency letter.

#### iv Cooperation with the Antitrust Division

Paragraph 2 of the Antitrust Division's model corporate conditional leniency letter describes with specificity the cooperation obligations of the leniency applicant, including the provision of documents, making best efforts to secure the cooperation of current employees and paying restitution to victims.<sup>104</sup> The leniency agreement does not require the company to turn over documents protected by attorney—client privilege or attorney work-product doctrine, although of course the company may do so voluntarily.<sup>105</sup> The company must make best efforts to secure the cooperation of current employees, but failure to secure that cooperation will not necessarily disqualify it from consideration for leniency.<sup>106</sup> The Antitrust Division will consider the number and significance of the individuals who do not cooperate in deciding whether the company has actually confessed its wrongdoing and whether the Division is

<sup>100</sup> US DOJ, 'Frequently Asked Questions Regarding the Antitrust Division's Leniency Program and Model Leniency Letters', 19 November 2008, updated 26 January 2017, Question 22, available at www.justice. gov/atr/public/criminal/239583.pdf.

<sup>101</sup> This new requirement appears in Section 4(e) of the model corporate conditional leniency letter, which is available at www.justice.gov/atr/page/file/1112911/download.

<sup>102</sup> US DOJ: Sally Quillian Yates, Memorandum Re Individual Accountability for Corporate Wrongdoing, 9 September 2015, available at www.justice.gov/dag/file/769036/download.

William J Baer, 'Prosecuting Antitrust Crimes', remarks as prepared for the Georgetown University Law Center Global Antitrust Enforcement Symposium, 10 September 2014, available at www.justice.gov/atr/public/speeches/308499.pdf.

The model corporate conditional leniency letter may be found at www.justice.gov/atr/page/file/1112911/ download.

<sup>105</sup> US DOJ, 'Frequently Asked Questions Regarding the Antitrust Division's Leniency Program and Model Leniency Letters', 19 November 2008, updated 26 January 2017, Question 17, available at www.justice. gov/atr/public/criminal/239583.pdf.

<sup>106</sup> id., at Question 18.

receiving the full benefit of the leniency agreement.<sup>107</sup> If the Division ultimately grants leniency to the corporation, however, employees who have declined to cooperate are not covered by the leniency grant and are subject to indictment.<sup>108</sup>

If the Antitrust Division determines prior to granting a final, unconditional leniency letter that the applicant has not provided the cooperation set forth in the conditional leniency letter, it may revoke the applicant's conditional acceptance and seek to indict the applicant and any culpable employees. The Division's only attempt to revoke leniency ultimately failed. In 2002, after the *Wall Street Journal* published an article strongly suggesting that illegal activity had taken place in the bulk liquids shipment industry, Stolt-Nielsen reported to the Division its participation in an unlawful customer allocation conspiracy. <sup>109</sup> Stolt-Nielsen sought acceptance into the Leniency Program and received a marker, although the leniency application may have been triggered by the newspaper article. Stolt-Nielsen cooperated with the investigation, and during meetings with Antitrust Division staff, counsel for Stolt-Nielsen represented that the company had taken prompt steps to end its participation in the cartel. <sup>110</sup> The Division secured guilty pleas from two of Stolt-Nielsen's competitors and certain of their executives. The Division eventually concluded that Stolt-Nielsen had not fulfilled the leniency conditions, revoked Stolt-Nielsen's conditional leniency grant and arrested a company executive. <sup>111</sup>

Stolt-Nielsen and the arrested executive sought an injunction barring the Antitrust Division from prosecuting them. The district court granted the injunction, finding that the Division cannot unilaterally rescind a leniency agreement but must seek a judgment from a district court that the applicant has breached the agreement; the court also found that Stolt-Nielsen had not breached the agreement. This injunction was vacated by the court of appeals, which held that the district court should not have decided the issue in the absence of an indictment. The Antitrust Division then indicted Stolt-Nielsen and the executive. Stolt-Nielsen renewed its objection and the district court dismissed the indictments, again finding that Stolt-Nielsen had not breached the conditional leniency agreement. The

Some members of the corporate defence bar expressed alarm regarding the Antitrust Division's decision to revoke Stolt-Nielsen's conditional leniency. Following the decision in *Stolt-Nielsen*, the Division was quick to confirm its commitment to a fair and transparent Leniency Program.<sup>114</sup>

## v Limitation on treble damages under the Antitrust Criminal Penalty Enhancement and Reform Act (2004)

The Antitrust Criminal Penalty Enhancement and Reform Act of 2004 (ACPERA) provides a measure of protection on the civil side for successful leniency applicants. Under ACPERA, so long as a leniency recipient provides 'satisfactory cooperation' to the civil plaintiff, the

<sup>107</sup> ibid.

<sup>108</sup> ibid.

<sup>109</sup> Stolt-Nielsen, SA v. United States, 352 F Supp 2d 553 (E.D. Pa. 2005).

<sup>110</sup> id., at 565

<sup>111</sup> Stolt-Nielsen, SA v. United States, 442 F3d 177, 181 (3d Cir. 2006).

<sup>112</sup> id., at 184

<sup>113</sup> United States v. Stolt-Nielsen, SA, No. 06-cr-466, 2007 US Dist LEXIS 88011 (E.D. Pa. 29 November 2007).

<sup>114</sup> See 'Scott Hammond on Stolt-Nielsen' (1 May 2008), available at www.justice.gov/atr/public/ speeches/234840.pdf.

leniency recipient may only be held liable for 'actual damages sustained . . . attributable to the commerce done by the applicant in the goods or services affected by the violation', as opposed to the treble damages remedy normally imposed under Section 4 of the Clayton Act. <sup>115</sup> Joint and several liability is also unavailable to the plaintiff. <sup>116</sup> It is important to note that after an extension of its duration in 2010, <sup>117</sup> ACPERA is set to expire in 2020. <sup>118</sup> No further extension has been agreed to by Congress, despite the Antitrust Division's efforts to hold public roundtables to discuss its renewal. <sup>119</sup>

A court hearing the civil antitrust case is tasked with determining whether a leniency recipient has provided 'satisfactory cooperation'; however, the precise contours of what constitutes 'satisfactory cooperation', as the term is used in ACPERA, remains somewhat unclear. The text of the Act specifies that it includes providing the civil plaintiff with all facts known to the leniency applicant that are 'potentially relevant to the civil action', furnishing potentially relevant documents, and making him or herself (in the case of individual applicants) available for depositions or testimony, or (in the case of corporate applicants) using best efforts to secure depositions or testimony from cooperating individuals. <sup>120</sup> In 2010, Congress amended ACPERA to provide that a court must also consider the timeliness of the leniency applicant's cooperation when deciding whether that cooperation was 'satisfactory'. <sup>121</sup>

In practice, leniency applicants face an interesting strategic choice in deciding how much cooperation to afford civil litigants. Since Section 4 does not provide for prejudgment interest, any delay in civil adjudication benefits the defendant. The defendant may also be reluctant to provide data that plaintiffs need to prove their quantum of damages. On the other hand, civil proceedings provide the leniency applicant with the chance to assist in a case that may result in treble damages against their co-conspirators, which may confer a competitive advantage. The applicant's decision regarding the timing and extent of its cooperation is therefore strategic and fact-driven.<sup>122</sup>

For the moment, there is scant case law to help leniency applicants determine precisely how recalcitrant they can be before they risk some adverse consequence by failing to provide 'satisfactory cooperation', nor is it clear what the consequences might be. To date, only two decisions have addressed the duty of a leniency applicant to cooperate with civil plaintiffs under ACPERA. In *In re TFT-LCD (Flat Panel) Antitrust Litigation*, <sup>123</sup> the Antitrust Division's investigation into price-fixing in the LCD market lasted for several years, during much of

<sup>115</sup> Pub L No. 108-237, Section 213.

<sup>116</sup> ibid

<sup>117</sup> Pub L No. 111-190, Section 3, 124 Stat. 1275, 1276 (2010).

<sup>&#</sup>x27;ACPERA's detrebling provisions will sunset on 22 June 2020 without Congressional action.' US DOJ, 'ACPERA Roundtable Executive Summary', 11 April 2019, available at www.justice.gov/atr/page/file/1184396/download.

See the DOJ's Press Release No. 19-300, 1 April 2019, informing the public about a roundtable to discuss ACPERA and its efficacy, available at www.justice.gov/opa/pr/department-justice-hold-roundtable-antitrust-criminal-penalty-enhancement-reform-act.

<sup>120</sup> ibid.

<sup>121</sup> Pub L No. 111-190, Section 3, 124 Stat. 1275, 1276 (2010).

For a plaintiff's perspective on the defendant's duty to cooperate under ACPERA, see Jay L Himes, 'It Ain't Funny How Time Slips Away: Amnesty Recipient Cooperation in Civil Antitrust Litigation', *Global Competition Policy* (August 2009). ('The very specificity of ACPERA's cooperation provisions demonstrates that Congress intended to afford the civil plaintiffs meaningful assistance pursuing their case, not a fleeting shadow to be forever chased.')

<sup>123</sup> In re TFT-LCD (Flat Panel) Antitrust Litig, 618 F Supp 2d 1194, 1196 (N.D. Cal. 2009).

which time civil discovery was stayed. The plaintiffs asked the district court hearing the civil case to compel the leniency applicant to reveal itself and cooperate with the plaintiffs' investigation. The Division opposed the motion, arguing that compelling the applicant's cooperation in civil discovery would prejudice the Division's criminal investigation. The district court held that until the civil case was finally adjudicated against the applicant, the court could not address the adequacy of its cooperation and whether it was entitled to the benefit of ACPERA. The district court recalled that the Congressional Committee Report indicated the term 'potentially relevant' was intended to preclude a 'parsimonious view of the facts or documents to which a claimant is entitled'. The held that the obligation of a leniency applicant to provide a 'full account' of 'all facts known' and 'all documents . . . that are potentially relevant to the civil action' implies more than mere compliance with discovery obligations under federal rules.

These decisions do not provide much insight into the scope of the applicant's duty to cooperate, and the necessary quantum and timeliness of 'satisfactory' cooperation remain closely contested issues in civil litigation. Until the law in this area is clarified, defendants are likely to continue to do just enough not to imperil the benefit they receive under ACPERA.<sup>128</sup>

#### vi Representational conflicts

Representational conflicts are a frequent issue for corporate counsel who investigate potential cartel activity. Corporate internal investigations will generally involve interviews with senior company personnel, some of whom may face significant criminal exposure themselves and whose interests are not always aligned with those of the company. *Upjohn* warnings are essential in this context.<sup>129</sup>

The Leniency Program's protections for individuals associated with a corporate leniency applicant have softened the representational conflict issue for companies that receive corporate leniency. For companies that receive Type A leniency, leniency will automatically

<sup>124</sup> United States' Opposition to Direct Purchaser Plaintiffs' Motion to Compel the Amnesty Applicant Defendant to Comply with ACPERA or Forfeit Any Right It May Have to Claim Reduced Civil Liability, dated 1 May 2009 filed in *In re TFT-LCD (Flat Panel) Antitrust Litig*, No. M07-1827 (N.D. Cal.).

<sup>125</sup> ibid

<sup>126</sup> In re Aftermarket Auto Lighting Products Antitrust Litig, No. 09 MDL 2007-GW PJWX, 2013 WL 4536569 (C.D. Cal. 26 Aug. 2013).

id., at \*4 (quoting 150 Cong Rec H3657 (2 June 2004) (statement of Rep. Sensenbrenner)).

As noted elsewhere, the Antitrust Division maintains the confidentiality of leniency applicants unless compelled to reveal an applicant's identity by court order. In some circumstances, however, firms that are publicly traded in the United States may be required to reveal their participation in the Leniency Program, as well as some information regarding the underlying conduct, as part of their securities disclosure obligations.

<sup>129</sup> Upjohn Co v. United States, 449 US 383 (1981). In Upjohn, the Court held that a company could invoke attorney—client privilege to protect communications made between company lawyers and company employees (including non-management employees), but that the privilege belonged to the company only. The Upjohn warning is sometimes colloquially referred to as the corporate Miranda, after the Supreme Court case that established the principle that the police must advise a criminal suspect of his or her right to counsel and right to refuse to answer questions during a custodial interrogation. Miranda v. Arizona, 384 US 436 (1966).

<sup>130</sup> Recall that Type A leniency is available only to the first cartel participant that files for a marker, and then only under certain conditions. See Section IV.i of this chapter.

extend to directors, officers and employees of the corporation so long as the individuals admit their involvement 'with candor and completeness' and assist the Division throughout its investigation.<sup>131</sup> For companies that receive Type B leniency, the Division has the discretion to extend leniency to the same set of individuals under the same circumstances.<sup>132</sup> When both the company and its officers, directors and employees are protected under the same leniency 'umbrella', their interests are closely aligned, as both have an interest in assisting the Division and preserving leniency. Note, however, that the possibility of shared leniency does not automatically eliminate a potential conflicts issue. For instance, an individual may choose to assert his or her innocence rather than share in the corporation's leniency, which would be likely to place his or her interests at odds with those of the corporation.

For cartel participants who do not receive Type A leniency, the corporation's interests may still lie in cooperating with the government. In that event, however, the corporation cannot use the Division's Leniency Program to shield its directors, officers and employees. In many circumstances, an employee's personal interests might be better served by declining to cooperate. This divergence can create a conflict of interest problem around which counsel must navigate very carefully.

*United States v. Norris*, <sup>133</sup> in which the court convicted a British executive of conspiracy to obstruct justice in connection with an Antitrust Division investigation into price-fixing in the industries for various carbon products, underlines the degree of caution corporate counsel should use when speaking to officers and employees. The government alleged that Ian Norris, then the chief executive officer of Morgan Crucible, obstructed the Division's investigation by, inter alia, conspiring with others to create falsified 'scripts' that would incorrectly characterise certain meetings with competitors as joint venture meetings. <sup>134</sup> Norris provided the scripts to Morgan Crucible's corporate counsel, who in turn produced the documents to the Antitrust Division. <sup>135</sup>

The Division subsequently indicted Norris on several counts, including price-fixing and corruptly persuading others with intent to cause others to alter, destroy, mutilate or conceal records.<sup>136</sup> Norris attempted to exclude testimony by the attorney for Morgan Crucible, to whom he had given the allegedly fabricated scripts, arguing that his communications with the lawyer were protected by attorney–client privilege. The key issue was whether an attorney–client relationship existed between corporate counsel and Norris as an individual, or whether counsel represented only the company. As supporting evidence for the existence of an attorney–client relationship with Norris as an individual, Norris cited an email in which the attorney said he had told the Antitrust Division that 'the firm represents the parent

DOJ Corporate Leniency Policy, available at www.justice.gov/atr/public/guidelines/0091.pdf; see 15 USC Section 1.

US DOJ, 'Frequently Asked Questions Regarding the Antitrust Division's Leniency Program and Model Leniency Letters', 19 November 2008, updated 26 January 2017, Question 22, available at www.justice. gov/atr/public/criminal/239583.pdf.

<sup>133</sup> United States v. Norris, 722 F Supp 2d 632 (E.D. Pa. 2010).

<sup>134</sup> Second Superseding Indictment, United States v. Norris, No. 03-cr-632 (E.D. Pa. 28 September 2004).

<sup>135 722</sup> F Supp 2d at 635.

<sup>136</sup> Second Superseding Indictment (see footnote 134).

company, its affiliates and its current employees'. <sup>137</sup> The trial court found that no attorney–client relationship existed between counsel for the corporation and Norris as an individual, and allowed the lawyer to testify. <sup>138</sup>

Although the holding in *Norris* ultimately came out against the individual employee, the case serves as a cautionary tale for corporate counsel handling a cartel investigation.

#### vii Whistle-blower protection

In July 2012, two members of the US Senate, Charles Grassley and Patrick Leahy, introduced proposed legislation to protect employees who report antitrust violations to federal officials. The Criminal Antitrust Anti-Retaliation Act (CAARA) would amend ACPERA to allow an employee who feels his or her employer has retaliated against him or her for reporting wrongful conduct to file a complaint with the Secretary of Labor. If the complaint is substantiated, the employee would be entitled to reinstatement, back pay and litigation costs, including attorney's fees. Unlike some whistle-blower statutes, the Grassley–Leahy proposal does not include financial incentives for employees to report wrongdoing. The 2012 iteration of CAARA died in a Senate Committee without a vote. The bill was reintroduced in 2013, and the Senate voted unanimously to pass the bill in November 2013. The bill was reintroduced in 2015 and unanimously passed by the Senate on 22 July 2015. The bill was reintroduced in 2017 and was passed by the Senate on 22 November 2017. The Antitrust Division has not taken a position on the legislation, apparently believing that whistle-blowers are protected by existing federal law.

#### VI PENALTIES

The primary determinant for sentencing in cartel cases is the US Sentencing Guidelines<sup>142</sup> (the Sentencing Guidelines). Although most cartel cases brought by the Division result in plea agreements in which the Division negotiates an agreed sentence with each defendant, the Sentencing Guidelines are the starting point for these negotiations. Judges are involved in the sentencing process either when they consider approval of plea agreements or impose sentences after trial; in both cases, their discretion is informed by the Sentencing Guidelines. <sup>143</sup> Although the Guidelines take a number of factors into account, the volume of commerce affected by an antitrust conspiracy is the dominant factor in calculating the recommended sentence for a Section 1 violation.

<sup>137</sup> Ian P Norris' Memorandum in Opposition to Antitrust Division's Motion In Limine to Permit Testimony of Sutton Keany; Request for Evidentiary Hearing, at 5, 2:03-cr-00632-ER (E.D. Pa. filed 5 June 2010).

<sup>138</sup> Norris' appeal was denied by the Third Circuit, which agreed with the trial court that the communications were not privileged. *United States v. Norris*, No. 10-4658, 2011 WL 1035723 (3d Cir. 23 March 2011) (not published).

<sup>139</sup> S 42, 113th Cong (2013).

<sup>140</sup> S 1599, 114th Cong (2015).

<sup>141</sup> S 807, 115th Cong (2017).

<sup>142</sup> United States Sentencing Commission Guidelines Manual (USSG), Section 2R1.1 (Bid Rigging, Price Fixing or Market Allocation Agreements Among Competitors).

<sup>143</sup> After *United States v. Booker*, 543 US 220 (2005), judges may deviate from the recommendations embodied in the Sentencing Guidelines. However, judges must begin sentencing opinions by calculating the recommended sentence under the Guidelines, and failure to do so is a reversible error.

#### i Volume of commerce

The volume of commerce affected is the most important variable in determining the recommended sentence for cartel participants under the Sentencing Guidelines. The sentencing calculation differs between individuals and corporations, but in both cases the volume of commerce is the most important factor. For individuals, the sentencing recommendation is composed of both imprisonment and a fine. The recommended term for imprisonment is determined primarily by reference to an offence level. <sup>144</sup> Cartel offences have a base offence level of 12, with an increase of up to 16 levels depending on the volume of commerce affected. <sup>145</sup> To illustrate the importance of volume of commerce, if all other factors were held constant, the same criminal action would result in a recommended sentence of 10 to 16 months if the volume of commerce affected were less than US\$1 million, as compared with a recommended sentence of six-and-a-half to eight years if the volume of commerce affected were greater than US\$1.5 billion.

For both corporations and individuals, calculating the recommended fine begins by taking a specific proportion of the volume of commerce (20 per cent for corporations and between 1 and 5 per cent for individuals). For individuals, the calculation stops there. <sup>146</sup> Corporate fines are subject to adjustment by a multiplier depending on the corporation's 'culpability score', but the multiplier cannot fall below three-quarters or rise above four.

Given the dominant role that volume of commerce plays in cartel sentencing, it is perhaps surprising that there is no established method for calculating the 'volume of commerce affected' by a given conspiracy. The Sentencing Guidelines offer virtually no guidance, and because most criminal cartel defendants strike plea bargains with the Antitrust Division prior to the sentencing phase of the case, there is scant case law on the issue.<sup>147</sup>

The Air Cargo cases illustrate the amplified effect that variations in the method for determining the volume of commerce can have on the length of a cartel defendant's sentence. The Division takes the position that the volume of commerce must include the entire price paid by customers, rather than just the component of the total price that was subject to price-fixing. In the Air Cargo cases, this meant calculating the volume of commerce using the total price of air transport for cargo, rather than the fuel surcharge that many airlines levied against customers and that had been inflated by price-fixing. The result was a volume of commerce calculation many times larger than it would otherwise have been.

One outstanding issue concerns whether the volume of commerce in international cartel cases should include sales made outside the United States. While public statements by the Antitrust Division indicate that only US sales are to be included in the volume of commerce

The Sentencing Guidelines also take the criminal history of the defendant into account. See USSG Section 5A (sentencing table).

<sup>145</sup> USSG Section 2R1.1.

<sup>146</sup> The percentage calculation for individual fines is subject to a lower cap of US\$20,000 – that is, the recommended fine for an individual can never fall below US\$20,000. ibid.

<sup>147</sup> According to the Sentencing Guidelines, 'the volume of commerce attributable to an individual participant in a conspiracy is the volume of commerce done by him or his principal in goods or services that were affected by the violation'. ibid.

See Plea Agreement at 3, *United States v. Korean Air Lines Co*, Criminal No. 07-184 JDB (D. DC 1 August 2007), available at www.justice.gov/atr/cases/f225500/225524.pdf. (The price used to calculate volume of commerce 'consisted of a base rate and, at times during the relevant period, various surcharges and fees, such as a fuel surcharge and a security surcharge'.)

calculation, <sup>149</sup> the Division has nevertheless considered foreign sales when determining fines. The most recent example comes from the ongoing *Auto Parts* investigation. In its plea agreement with corporate defendant Furukawa, the Antitrust Division fined the company for its participation in the *Auto Parts* conspiracy based on:

- a sales of auto parts that were manufactured abroad, but sold into the United States for installation in cars made or sold in the United States;
- b sales of auto parts that were actually manufactured in the United States and sold to automotive manufacturers in the United States; and
- c in part, sales of fixed auto parts that were manufactured and sold abroad, but put into cars on assembly lines that were destined for the United States. 150

In *Auto Parts* and other cases, the Division has shown a propensity to expand the volume of commerce affected by a conspiracy by looking at both direct and indirect sales made into the United States.

Determining the volume of commerce in a cartel case is more art than science. In most cases, there is a process of negotiation between the Division and the parties. In general, the Division will seek the widest possible definition of volume of commerce, while the parties will seek the smallest. However, the Division's ambitions are tempered by at least two factors: the risk that a court might reject an overly aggressive definition, and the fact that the Division does not wish to make entering plea agreements an unattractive proposition for cartel participants. Cartel participants considering whether to enter a plea agreement must weigh the likely outcome of a negotiation against the volume of commerce definition.

#### ii 18 USC Section 3571

Under the Sherman Act as modified by ACPERA, the maximum possible fine for a corporate defendant is US\$100 million. However, the Antitrust Division has long taken the position that fines larger than US\$100 million are made possible by 18 USC Section 3571. That statute, which is a general criminal sentencing provision not specific to antitrust, provides that when any person derives pecuniary gain from a defendant's offence, the defendant 'may be fined not more than the greater of twice the gross gain or twice the gross loss, unless imposition of

See Brief for the United States and the Federal Trade Commission as Amici Curiae, Statoil ASA v. Heeremac VOF, No. 00-1842 (3 January 2002), available at www.ftc.gov/sites/default/files/documents/ amicus\_briefs/statoil-asa-petitioner-v.heeremac-v.o.f.et-al./statoil.pdf ('It is the policy of the United States to calculate the Base Fine by using only the domestic commerce affected by the illegal scheme, and in all but two of the dozens of international cartel cases prosecuted, fines obtained by the government were based solely on domestic commerce.'); Gary R Spratling, 'Negotiating the Waters of International Cartel Prosecutions: Antitrust Division Policies Relating to Plea Agreements in International Cases', speech before the 13th Annual National Institute on White Collar Crime 18 (4 March 1999), available at www.justice. gov/atr/file/518591/download. (The Division 'will normally use the volume of US commerce affected by the defendant's participation in a conspiracy when calculating that defendant's Sentencing Guidelines' fine range'.)

The third category of commerce was taken into consideration in determining the starting point for the cooperation discount. Scott Hammond, Deputy Assistant Attorney General for the Antitrust Division, stated: 'Not considering that commerce at all would have, I think, understated the seriousness of the offence and the impact this conduct had on the United States.' Ron Knox, 'The GCR Cartel Roundtable', Global Competition Review, 10 May 2012, www.globalcompetitionreview.com/features/article/31774/ the-gcr-cartel-roundtable.

a fine under this subsection would unduly complicate or prolong the sentencing process'. It is this provision that has allowed the Antitrust Division to negotiate numerous plea agreements with corporate defendants for fines substantially in excess of US\$100 million.

Prior to the verdict in *AU Optronics*, the Division had seen little success in pursuing alternative fines under Section 3571 outside the context of a plea agreement.<sup>151</sup> *AU Optronics* was the first case in which a court imposed a sentence greater than the Sherman Act's US\$10 million statutory maximum in a contested sentencing after a jury trial. The case was a resounding success for the Division, ultimately resulting in AU Optronics being fined US\$500 million.<sup>152</sup>

In the course of its overall victory in AU Optronics, the Division lost one important battle. The district court held that if the Division sought an alternative fine in excess of US\$100 million, under the rule established in *Apprendi v. New Jersey*, <sup>153</sup> it would have to prove to the jury, beyond a reasonable doubt, the amount of gross gain or loss. <sup>154</sup> The Northern District reached this ruling despite the Division's argument that *dicta* in *Oregon v. Ice* <sup>155</sup> had carved out a space in which the *Apprendi* rule does not apply: namely, sentencing choices that traditionally fall within the purview of the judge rather than the jury. <sup>156</sup> The Northern District distinguished *Ice* on several grounds, including the fact that the criminal antitrust fine in this case was 'the primary form of punishment the government seeks and could amount to as much as \$1 billion'. <sup>157</sup> By contrast, the Supreme Court's *dicta* in *Ice* was prompted by a trial court's decision that a criminal defendant should serve consecutive rather than concurrent jail terms, which decision the Supreme Court characterised as an 'accoutrement' to the primary sentencing decisions. <sup>158</sup>

The Antitrust Division's loss on this issue ultimately proved to be a long-term win, as a contrary result would have potentially jeopardised the greater than US\$100 million fine in *AU Optronics*. Shortly after that case, the Supreme Court decided *Southern Union Co v. United States*. Although this case involved the appeal of a sentence for a charge of storing hazardous waste without a permit under the Resource Conservation and Recovery Act, the question presented to the Court, as in *AU Optronics*, was whether *Apprendi* applies to the imposition of

<sup>151</sup> See US v. Andreas, 96-cr-762 (N.D. Ill. 2 June 1999) (refusing to apply the alternative fine statute when the Division did not comply with the court's order to provide certain pricing information to the defendants); US v. O'Hara, 90-cr-26, 1991 WL 286176, at \*3 (D. Me. 13 September 1991). ('The alternative for calculating the bid-rigging fine – twice the gross pecuniary gain or twice the gross pecuniary loss – cannot be calculated without unduly prolonging or complicating the sentencing process and is, therefore, not considered.')

<sup>152</sup> Judgment in a Criminal Case for Organizational Defendants, US v. AU Optronics Corp, 09-cr-00110 (N.D. Cal. filed 2 October 2012).

<sup>153 530</sup> US 466 (2000). ('[A]ny fact that increases the penalty for a crime beyond the prescribed statutory maximum must be submitted to a jury, and proved beyond a reasonable doubt.')

Order Denying United States' Motion for Order Regarding Fact Finding for Sentencing Under 18 USC Section 3571(d), US v. AU Optronics Corp., 09-00110 (N.D. Cal.18 July 2011).

<sup>155 555</sup> US 160 (2009).

See footnote 149. The First Circuit had followed this logic a year earlier, affirming a district court's imposition of an US\$18 million criminal fine even though the jury had made no finding with respect to how many days the defendant had stored hazardous waste illegally. *United States v. Southern Union Co*, 630 F3d 17 (1st Cir. 2010).

<sup>157</sup> Order Denying United States' Motion for Order Regarding Fact Finding for Sentencing Under 18 USC Section 3571(d), United States v. AU Optronics Corp., 09-00110 (N.D. Cal. 18 July 2011).

<sup>158</sup> ibid.

criminal fines such that a jury must find all issues of fact necessary to determine the amount of the fine.<sup>159</sup> The Court answered this question in the affirmative.<sup>160</sup> Accordingly, it is fair to say the Antitrust Division dodged a bullet in *AU Optronics* and that, in the future, the Division will be prepared to plead and prove the amount of gross gain or loss to a jury beyond a reasonable doubt in any case where it plans to seek an alternative fine under Section 3571.

The *AU Optronics* sentencing was also notable because the court calculated the alternative sentence based on the aggregate gain or loss caused by the conspiracy. That is, the relevant figure for application of the alternative fine statute was the total loss or gain caused by all conspirators, as opposed to the gain or loss attributable to the individual defendant. Although other courts had previously calculated gain or loss for the purpose of applying Section 3571 on an aggregate or conspiracy-wide basis, the *AU Optronics* court was the first to do so when sentencing a defendant in an antitrust cartel case. The US\$500 million fine imposed on AU Optronics was recently affirmed by the Ninth Circuit. Ruling on an issue of first impression, the court of appeals held that the alternative fine statute does not prevent the imposition of a fine based on the collective gains by all members of the conspiracy, nor does it require holding them jointly and severally liable.<sup>161</sup>

Since then, the Division has secured several fines exceeding the Sherman Act statutory maximum. In 2015, the Division imposed four of the largest fines to date for a criminal violation of the Sherman Act against banks for manipulation of the foreign exchange markets: Citicorp (US\$925 million, which also is the largest fine to date imposed on a single entity), Barclays PLC (US\$650 million), JPMorgan Chase & Co (US\$550 million) and Royal Bank of Scotland PLC (US\$395 million). <sup>162</sup> In previous investigations, the Division imposed two fines of US\$300 million on participants in the *Air Cargo and Passenger* conspiracy (2007), a US\$350 million fine in the *Air Cargo* conspiracy (2008), fines of US\$470 million and US\$425 million against participants in the *Auto Parts* conspiracies (2012 and 2014, respectively), and a US\$500 million fine against a participant in the *LCD Panel* conspiracy (2012). <sup>163</sup>

#### iii Discounts

A number of potential sentencing discounts are available to both corporate and individual cartel defendants. Among the most important are sentencing discounts for second-in corporate cooperators and downward adjustments for individuals under Section 5K of the Sentencing Guidelines.

A first-in corporation that applies for and obtains leniency receives full immunity from sentencing: successful applicants receive no criminal convictions, no criminal fines and no jail sentences for employees. The position of a second-in cooperator – that is, a company that offers to cooperate with the Antitrust Division after the Division has already granted leniency

<sup>159</sup> Southern Union Co v. United States, 567 US 343 (2012).

<sup>160</sup> ibid

<sup>161</sup> US v. Hui Hsiung, 758 F3d 1074, 1088, 1095-1096 (9th Cir. 2014). The case was appealed to the Supreme Court, but cert was denied in 2015. Hsiung v. US, 135 S. Ct. 2837 (2015).

<sup>162</sup> US DOJ, 'Division Update Spring 2016', Criminal Program: Division Achieves Important Milestones in Financial Industry Cleanup, available at www.justice.gov/atr/division-operations/division-update-2016/ milestones-financial-industry-cleanup.

<sup>163</sup> All figures taken from 'Sherman Act Violations Yielding a Corporate Fine of \$10 Million or More', available at www.justice.gov/atr/file/627221/download.

to another participant in the conspiracy – is substantially less advantageous, but a second-in cooperator still stands to receive a significant sentencing discount; how large a discount rests largely on the discretion of the Division. In exercising this discretion, the Division attempts to balance the value of the company's cooperation against the disproportionality in sentencing between defendants that results from discounts. <sup>164</sup> Of course, any discount offered by the Division and embodied in a plea agreement must pass through review by the court and may be rejected (type C) or modified (type B). <sup>165</sup>

There are a number of mechanisms through which second-in cooperators might enjoy sentencing discounts. First, the Division might move the court for a downward departure from the requirements under Section 8C4.1 of the Sentencing Guidelines; 166 the Division often recommends discounts to second-in cooperators in the range of 30 to 35 per cent. 167 Second, the Division will generally apply the Section 8C4.1 discount to a starting point that is the minimum of the range recommended in the Guidelines – although the Division will choose a higher starting point if it determines either that the second-in cooperator played a lead role in the cartel or that the cooperator merits Penalty Plus treatment. 168 Third, the Division often agrees to fewer carve-outs for high-ranking employees when the defendant is a second-in cooperator. 169 Fourth, second-in cooperators may stand a better chance of enjoying credit under the Division's Amnesty Plus or Affirmative Amnesty programmes. 170

See Scott D Hammond, 'Measuring the Value of Second-In Cooperation in Corporate Plea Negotiations', address to the 54th Annual American Bar Association Spring Meeting, Washington, DC (29 March 2006), available at www.justice.gov/atr/speech/measuring-value-second-cooperation-corporate-plea-negotiations. The Division has since clarified that the extent of any discount will not merely be reflective of the timing of cooperation, but also the nature, extent and value of that cooperation to the Division. It is essential that the company's cooperation fully and truthfully assists the Division's attempts to hold other corporate and individual conspirators accountable. See Brent Snyder, 'Individual Accountability for Antitrust Crimes', address to the Yale Global Antitrust Enforcement Conference, New Haven, Conn. (19 February 2016), available at /www.justice.gov/opa/file/826721/download. This shift in emphasis is consistent with a trend that places increasing weight on the value prong of the discount consideration and marks a change from the Division's prior practice. William J Baer, 'Prosecuting Antitrust Crimes', remarks as prepared for the Georgetown University Law Center Global Antitrust Enforcement Symposium, 10 September 2014, available at www.justice.gov/atr/file/517741/download.

The Federal Rules of Criminal Procedure offer three potential forms for plea agreements. In an 'A' agreement under Rule 11(c)(1)(A), the government agrees to dismiss some of the counts in the indictment in return for a guilty plea to one or more of the other counts. The 'A' agreement may also include a sentencing recommendation. In a 'B' agreement under Rule 11(c)(1)(B) (the most common form of plea), the government agrees to recommend, or at least not to oppose the defendant's request for, a particular sentence. A 'C' agreement under Rule 11(c)(1)(C) seeks to provide certainty to the defendant by taking sentencing discretion away from the district court. The court is not, however, obliged to accept a 'C' agreement and may insist that the plea be entered under Rule 11(c)(1)(A) or Rule 11(c)(1)(B).

USSG Section 8C4.1 allows the government to move for a downward departure when the corporate defendant has provided 'substantial assistance' in the investigation. The Guidelines further provide that the court shall determine an appropriate reduction based on various factors including the 'significance and usefulness', the 'nature and extent' and the 'timeliness' of the company's assistance.

<sup>167</sup> See Scott D Hammond, footnote 164, at 5.

id., at 6–7; see Section IV.iii of this chapter for a discussion of Penalty Plus for corporations.

id., at 7; see Section V.iii of this chapter for a discussion of carve-outs for individuals.

<sup>170</sup> See Scott D Hammond, footnote 164, at 9–11.

Finally, although it is not strictly speaking a sentencing discount, the Division's practice is not to include in the volume of commerce affected for a second-in cooperator any commerce the Division discovered solely as a result of information provided by the second-in cooperator.<sup>171</sup>

Under Sections 5K1.1 and 8C4.1 of the Sentencing Guidelines, the Antitrust Division may move the court for a downward departure from the Guidelines for an individual or corporation who provides 'substantial assistance' to the investigation or prosecution; the Division has often done so in antitrust cartel cases. The Division may include a promise to request downward departure, subject to certain conditions, in a plea agreement. The determining the appropriate discount sought both for individuals and corporations as defendants, the court may consider various factors, including the significance and usefulness of the defendant's assistance, the nature and extent of that assistance, as well as its timeliness. The Solely for individual defendants, the court may also consider the 'truthfulness, completeness, and reliability' of the defendant's testimony, and any danger or injury to the defendant caused by the assistance.

While it does not qualify as an explicit discount, it is worth noting that individual foreign defendants in international cartel cases often receive jail terms that are significantly shorter than those of US defendants. The disparity in sentencing was much larger in the early 2000s than it is now, but it is still substantial. From fiscal year 2010 to 2017, the average prison sentence imposed against all individual cartel defendants – both foreign and US nationals – was 20 months, <sup>176</sup> whereas the average sentence imposed against the 49 foreign defendants sentenced between fiscal years 2010 and 2015 was 15.5 months. <sup>177</sup>

Companies with compliance programmes may also receive a discount in the sentencing calculus and thus lower fines. In July 2019, the DOJ officially announced it will consider the adequacy and effectiveness of the corporation's compliance programme at the time of the offence as well as at the time of the charging decision.<sup>178</sup> The effectiveness of the compliance programme will help determine the appropriate form of any resolution or prosecution, monetary penalty, if any, and compliance obligations contained in any corporate criminal resolution.

<sup>171</sup> id., at 3-4.

<sup>172</sup> See, e.g., Government's Sentencing Memorandum and Government's Motion for a Guidelines Downward Departure, US v. Robert J Hart, 99-cr-595 (E.D. Pa. filed 19 October 1999); Government's Sentencing Memorandum and Motion for a Guidelines Downward Departure, US v. Bjorn Sjaastad, 03-cr-652 (E.D. Pa. filed 16 October 2003).

See Model Annotated Individual Plea Agreement, Paragraph 10 (29 August 2016), available at www.justice.gov/atr/file/888481/download, and Model Annotated Corporate Plea Agreement, Paragraph 10 (29 August 2016), available at www.justice.gov/atr/file/889021/download; 'The US Model of Negotiated Plea Agreements: A Good Deal with Benefits for All', from remarks made by Scott D Hammond, Deputy Assistant Attorney General for Criminal Enforcement, Antitrust Division in Paris, France (17 October 2006), available at www.justice.gov/atr/speech/us-model-negotiated-plea-agreements-good-deal-benefits-all.

USSG Sections 5K1.1 and 8C4.1.

<sup>175</sup> USSG Section 5K1.1.

<sup>176</sup> US DOJ, 'Criminal Enforcement Trends Chart Through Fiscal Year 2017' (12 March 2018), available at www.justice.gov/atr/criminal-enforcement-fine-and-jail-charts.

<sup>177</sup> See Brent Snyder, 'Individual Accountability for Antitrust Crimes' (19 February 2016) (footnote 164), at 9.

<sup>178 &#</sup>x27;Evaluation of Corporate Compliance Programs in Criminal Antitrust Investigations', US DOJ, Antitrust Division (July 2019), www.justice.gov/atr/page/file/1182001/download.

Prosecutors must consider three fundamental questions in their evaluation of a company's compliance programme.

- a Is the corporation's compliance programme well designed?
- b Is the programme being applied earnestly and in good faith?
- c Does the corporation's compliance programme work?

In assessing the first requirement (whether a compliance programme is well designed), the DOI will consider nine factors:

- a the design and comprehensiveness of the plan;
- b the culture of compliance within the company;
- the authority of those responsible for the compliance programme;
- d the programme's relation to the company's risk assessments;
- e the compliance training and communication provided to employees;
- f the periodic review, monitoring and auditing conducted;
- g the ability for employee reporting;
- *h* the incentives and discipline systems in place; and
- i the remedial actions taken upon discovery of the violation.<sup>179</sup>

Should a prosecutor find that the corporate compliance programme is effective, the DOJ may reduce the scope of a penalty sought or even decide not to pursue a penalty. If no compliance programme was in place at the time of the violation, but the company has made remedial efforts and implemented a policy by the time of sentencing, that programme can still count towards a reduction at sentencing, <sup>180</sup> However, the DOJ will not consider a reduction where there was unreasonable delay in reporting the illegal conduct to the government. <sup>181</sup> The DOJ will also apply a rebuttable presumption that a compliance programme is not effective when high-level personnel participated in, or were wilfully ignorant of, the alleged offences. <sup>182</sup>

The DOJ's July 2019 announcement is generally consistent with its comments and actions in recent years. On 29 September 2015, for example, the Antitrust Division recommended that Kayaba Industry Co Ltd receive a discount on its fine for its participation in the *Auto Parts* price-fixing conspiracies because it adopted an effective compliance programme following the initiation of the investigation. <sup>183</sup> And in February 2018, the Division recommended no probation for BNP Paribas for its involvement in the *FX* conspiracy, due to its 'substantial efforts' towards compliance and remediation to prevent future violations. <sup>184</sup>

<sup>179</sup> id., at 3-4.

<sup>180</sup> id., at 15.

<sup>181</sup> id., at 14.

<sup>182</sup> id., at 14-15.

<sup>183</sup> United States Sentencing Memorandum and Motion for a Downward Departure at 7, *United States v. Kayaba Industry Co*, No. 1:15-cr-00098-MRB (S.D. Ohio 5 October 2015). (Recommending a discount in fine because 'KYB's compliance policy has the hallmarks of an effective compliance policy including direction from top management at the company, training, anonymous reporting, proactive monitoring and auditing, and provided for discipline of employees who violated the policy'.)

Plea Agreement at 9, United States v. BNP Paribas USA, Inc., No. 18-cr-00061 JSR (S.D.N.Y. 2 February 2018), available at www.justice.gov/opa/pr/bnp-paribas-usa-inc-pleads-guilty-antitrust-conspiracy.

### iv Restitution and probation

Restitution to victims who were injured by the cartel is available as a punishment in cartel cases but the Antitrust Division rarely pursues it. There are at least two reasons for this reluctance. First, criminal cartel convictions are often followed by private civil suits, which generally allow parties injured by the cartel to recover treble damages from the cartel participants, while restitution would serve only to make the injured parties whole. Second, determining the amount of loss suffered by particular victims is difficult and complex, and may unduly complicate and delay the sentencing process. This concern is sharpened by the availability of private civil suits as a mechanism to determine the amount of money owed to particular victims. Leniency applicants are not required to pay restitution to victims whose antitrust injuries are independent of, and not proximately caused by, an adverse effect on (1) trade or commerce within the United States, (2) import trade or commerce, or (3) the export trade or commerce of a person engaged in such trade or commerce in the United States.

The Division may also recommend, and the court may impose, a period of probation upon a corporate defendant in a cartel case. Probation may include a variety of conditions, including that the corporation does not commit another federal, state or local crime during the term of probation, pays restitution if required, and implements an antitrust compliance programme or addresses deficiencies in an existing compliance programme. Prove to be a costly and time-consuming constraint on corporate defendants. This measure was first taken in *AU Optronics*, in which the Division argued that such an educational or correctional treatment was necessary, considering the defendant refused to admit the illegality of its conduct and had been engaged in anticompetitive conduct since its creation. The Division subsequently recommended the appointment of an external monitor more generally as a condition of probation.

<sup>185</sup> See USSG Section 8B1.1; see, e.g., United States' and Defendant Polo Shu-Sheng Hsu's Joint Sentencing Memorandum at 3, *US v. Polo Hsu*, No. 11-cr-0061 (N.D. Cal. 15 March 2011). (The government did not seek restitution because a follow-on private civil suit 'potentially provide[s] for a recovery of a multiple of actual damages'.)

See USSG Section 8B1.1; see, e.g., United States' Sentencing Memorandum at 5–6, *US v. UCAR Int'l Inc*, No. 98-177 (E.D. Pa. 21 April 1998). ('Given the remedies afforded [antitrust victims] and the active involvement of private antitrust counsel... the need to fashion a restitution order is outweighed by the difficulty [in determining losses] and the undue complication and prolongation of the sentencing.')

<sup>187</sup> See US DOJ and FTC, 'Antitrust Guidelines for International Enforcement and Cooperation' (13 January 2017) n.100, available at www.justice.gov/atr/internationalguidelines/download.

<sup>188</sup> See USSG Section 8D1.1 (listing the circumstances in which a court should impose probation).

<sup>189</sup> id., at Section 8D1.3.

US Sentencing Memorandum at 53, United States v. AU Optronics Corp, No. cr-09-0110 SI (N.D. Cal. 20 September 2012), available at www.justice.gov/atr/cases/f286900/286934\_1.pdf.

<sup>191</sup> United States v. Florida West International Airways, Inc, No. 10-20864-CR-SCOLA (S.D. Fla. November 2012) and United States v. Apple, Inc, 2013 US Dist LEXIS 129727, 2013-2 Trade Cas (CCH) P78,506, 2013 WL 4774755 (S.D.N.Y. 5 September 2013).

ethics monitor' for three years as part of a deferred prosecution agreement relating to the *LIBOR* investigation, <sup>192</sup> and Höegh Autoliners, a participant in the *roll-on, roll-off cargo* conspiracy, agreed to a three-year compliance monitor as part of a plea agreement. <sup>193</sup>

In addition, if a company violates the terms of its probation, the court may impose a variety of punishments, the harshest of which is revocation of probation and resentencing of the company.

#### v Extradition

The Division has focused increasingly on prosecuting international cartels. In accordance with its position that punishing individuals is essential to effective cartel enforcement, <sup>194</sup> the Division often indicts foreign nationals who either led or were involved in a conspiracy. Until the extradition of Ian Norris, the Division had never successfully obtained formal extradition of an individual defendant from any foreign jurisdiction. There are no universal rules of extradition. Whether a defendant may face extradition depends on the particular terms of the bilateral extradition treaty between the two countries involved. Most of the bilateral treaties to which the United States is a party provide that the other country will only extradite a defendant when the conduct underlying the offence charged is a crime under the laws of both countries (a concept referred to as dual criminality). <sup>195</sup> Most foreign jurisdictions do not criminalise price-fixing by individuals, hence the Division's historical difficulty in securing formal extradition from other countries. <sup>196</sup>

Even in the *Norris* case, which was the first time a foreign jurisdiction extradited a defendant to the United States after he had been indicted for criminal price-fixing, the United Kingdom extradited Norris only after a lengthy and contentious appeals process, and then only on the grounds that Norris should face trial on his obstruction of justice charge rather than the price-fixing charge. Even so, the Division touted Norris' extradition as a sign that 'the safe harbors for offenders are rapidly shrinking' given the 'increased willingness [of foreign governments] to assist the United States in tracking down and prosecuting cartel

<sup>192</sup> Deferred Prosecution Agreement at 6–7, US v. Deutsche Bank AG, Case No. 3:15-cr-00061-RNC (D. Conn. 23 April 2015).

<sup>193</sup> Plea Agreement at 18, *United States v. Höegh Autoliners AS*, No. 17-cr-00505 GLR (D. Md. 8 December 2017), available at www.justice.gov/atr/case-document/file/347164/download.

See Belinda A Barnett, Senior Counsel, Antitrust Division, US DOJ, 'Criminalization of Cartel Conduct 
– The Changing Landscape', address in Adelaide, Australia (3 April 2009), available at www.justice.gov/
sites/default/files/atr/legacy/2009/07/10/247824.pdf. ('[T]he Division has long advocated that the most
effective deterrent for hard-core cartel activity, such as price-fixing, bid-rigging, and allocation agreements,
is stiff prison sentences [for individuals].') See also more recently, DOJ: Sally Quillian Yates, Memorandum
Re Individual Accountability for Corporate Wrongdoing, footnote 102. ('One of the most effective
ways to combat corporate misconduct is by seeking accountability from the individuals who perpetrated
the wrongdoing.')

<sup>195</sup> See I A Sheerer, Extradition in International Law, 137 (1971).

See Daryl A Libow and Laura K D'Allaird, 'Recent Developments and Key Issues in US Cartel Enforcement', presentation before the American Bar Association (28 October 2009). However, some foreign jurisdictions, especially Commonwealth countries, have adopted or have considered adopting criminal punishments for price-fixing activity by individuals. See Belinda A Barnett, footnote 188 (listing foreign jurisdictions that have adopted or considered adopting criminal penalties for cartel offences); Scott D Hammond, 'Charting New Waters in International Cartel Prosecutions', at 10 (2 March 2006) (noting that the United Kingdom's Enterprise Act imposes criminal sanctions on executives for price-fixing).

offenders'.<sup>197</sup> In fact, it was not long before the Antitrust Division announced the first successfully litigated extradition on an antitrust charge. In April 2014, Romano Pisciotti, an Italian national and an executive of Parker ITR SRL, was extradited from Germany for his involvement in the *Marine Hose* conspiracy.<sup>198</sup>

As a practical matter, whether a foreign defendant travels to the United States to face price-fixing charges may have more to do with the defendant's interest in unobstructed international travel than with the possibility of formal extradition. Many defendants in international cartel cases are high-ranking executives in companies with an international scope. The existence of an outstanding arrest warrant that effectively bars their entry into the United States often provides an unacceptable crimp on their ability to conduct business.

Of course, the defendant has no motive to subject himself or herself to the jurisdiction of a US court if his or her trial or plea agreement would result in a felony conviction that bars his or her entry into the country. Recognising this dynamic, the Division entered into a memorandum of understanding in 1996 with what was then the Immigration and Naturalization Service (now the Department of Homeland Security). Under the terms of that memorandum, the Antitrust Division may petition the immigration authority to waive deportation or inadmissibility for aliens who have been convicted of an antitrust offence, and who have provided or will provide 'significant assistance' to the Division in prosecuting an antitrust case. <sup>199</sup> In practice, this means that foreign nationals convicted in cartel cases for whom the Division seeks an immigration waiver can continue to travel to and through the United States to conduct business.

#### vi Follow-on class actions

Private plaintiffs often bring private antitrust suits in the wake of a criminal prosecution by the Antitrust Division. Plaintiffs' attorneys frequently seek to bring these claims as class actions on behalf of a class of all direct or indirect purchasers who were harmed by the cartel.

When a price-fixing conspiracy covers a long period of time, as with the *LCD* cartel, or a very large product market, as with the *Vitamins* cartel, defendants' follow-on exposure can be considerable. Counsel for companies in cartel investigations must therefore be cognisant from the beginning of the downstream civil litigation effects of the decisions they make in the investigation, leniency and cooperation processes. While much of the information submitted pursuant to a criminal investigation may receive some form of protection from public disclosure, such information is potentially discoverable in civil litigation. Thus, counsel are well advised to closely consider the potential civil ramifications of each step taken in a criminal investigation, including considering the nature and extent of written submissions made to the government, as well as the handling of documents and witness statements.

<sup>197</sup> Scott D Hammond, Deputy Assistant Attorney General, address at the ABA Section of Antitrust Law Cartel Enforcement Roundtable: 'An Update of the Antitrust Division's Criminal Enforcement Program' (16 November 2005), available at www.justice.gov/atr/speech/update-antitrust-divisions-criminal-enforcement-program.

<sup>198</sup> Press release, US DOJ, 'First Ever Extradition on Antitrust Charge' (4 April 2014), available at www.justice.gov/opa/pr/first-ever-extradition-antitrust-charge.

<sup>199</sup> Memorandum of Understanding between the Antitrust Division and the Immigration and Naturalization Service (15 March 1996), available at www.justice.gov/sites/default/files/atr/legacy/2010/08/05/9951.pdf.

Law Business Research publishes a comprehensive book dedicated to follow-on private actions entitled *The Private Competition Enforcement Review*. We recommend referring to that publication for further details about the intricacies of the private antitrust enforcement regime in the United States and those developing elsewhere around the world.

#### vii Debarment

In addition to their criminal and civil Section 1 risk, federal contractors face a significant collateral consequence of cartel violations: debarment from participation in future bids as contractors and subcontractors. The General Services Administration maintains the Excluded Party List System, a list of contractors debarred by any federal agency. Debarment policies differ from agency to agency, but a company barred by one agency is generally ineligible to participate in future bidding with any federal agency. Cartel violations in the contracting context may also trigger other criminal statutes, including 18 USC Section 1001, which criminalises false statements to federal officials. The Antitrust Division has been charging defendants under these 'companion' statutes with increasing frequency.

The Antitrust Division's Leniency Program does not provide any specific protection for leniency applicants with respect to debarment, but if an agency's rules are triggered only by a criminal conviction, then the applicant perforce will not face debarment. As to agencies that debar contractors based on evidence of wrongdoing that does not result in a conviction, the Division will not request specific relief from that agency on behalf of the applicant and cannot guarantee a particular outcome, but it will often agree to inform the agency of the applicant's cooperation.

Some jurisdictions, including the United Kingdom and Australia, also have debarment procedures for individuals implicated in cartel activity. In the United States, the Food and Drug Administration has similar procedures for executives involved in fraudulent conduct before the agency, as does the Securities and Exchange Commission. At present, however, the United States does not debar individuals convicted of or implicated in antitrust violations from serving as an officer or director of a public company. In 2016, the UK's Competition and Markets Authority applied a debarment sanction for the first time against Daniel Aston, a director of the company Trod Ltd, for his direct involvement in an agreement with a competitor not to undercut each other's prices.<sup>200</sup> Aston was disqualified from serving as a director of any UK company for five years.

#### VII PROSECUTORIAL DISCRETION

The Antitrust Division has wide scope to exercise its discretion not to prosecute a particular defendant or to charge that defendant with less than all the crimes for which he or she may be prosecuted. The Division has long restricted its exercise of this discretion to grants of leniency pursuant to the Leniency Program and to cooperating witnesses. The Division's reluctance in this regard reflects its strong belief in the deterrent value of corporate prosecutions to the prevention of cartel activity, as well as its interest in protecting the primary incentive that drives the success of the Leniency Program – namely, leniency for only the first conspirator to

<sup>200</sup> See Press Release, 'CMA secures director disqualification for competition law breach' (1 December 2016), available at www.gov.uk/government/news/cma-secures-director-disqualification-for-competition-law-breach.

come forward and self-report. However, the Division's position has softened as it has become more involved in heavily consolidated and regulated industries, such as the financial services industry, and as a result of the increasingly crowded global cartel enforcement environment.

# i Non-prosecution agreements

The Antitrust Division's policy does not favour the use of non-prosecution agreements (NPAs) or deferred prosecution agreements (DPAs) in criminal cartel investigations.<sup>201</sup> This is consistent with the Division's general view that the criminal sanction is essential as a deterrent.<sup>202</sup>

Although the Antitrust Division did employ NPAs with respect to a number of corporate defendants in the municipal bond investigation in 2011 and 2012,<sup>203</sup> counsel should not draw the conclusion that the Division did this out of solicitude for the defendants.

The cases against the municipal bonds corporate defendants predominantly involved fraud violations, as opposed to antitrust violations, and thus required unique consideration by the Antitrust Division of the Principles of Federal Prosecution of Business Organizations. <sup>204</sup> Under the Principles, the Division was required to evaluate and balance, among other factors, the 'collateral consequences' of a prosecution on the municipal bond corporate defendants and their shareholders and employees. <sup>205</sup> In this instance, guilty pleas to criminal charges by the corporate defendants might have resulted in them being barred from working as underwriters for municipal bonds, and given the number and significance of the firms implicated in the conspiracy, the debarment of these firms could have had a serious negative collateral impact on the viability and efficiency of the overall market for municipal bonds. Note that individual defendants were not offered NPAs, and more than a dozen former financial institution employees entered guilty pleas. <sup>206</sup>

In February 2013, the Antitrust Division entered into a DPA with the Royal Bank of Scotland (RBS) for its admitted involvement in the *LIBOR* conspiracy and in recognition of

A 2009 Government Accountability Office study showed that the Antitrust Division had entered into only three such agreements between 1993 and September 2009. 'Corporate Crime: DOJ Has Taken Steps to Better Track Its Use of Deferred and Non-Prosecution Agreements, but Should Evaluate Effectiveness', December 2009, at 15 No. 29, available at www.gao.gov/new.items/d10110.pdf.

<sup>202</sup> See Scott D Hammond, 'Charting New Waters in International Prosecutions', 2 March 2006, available at www.justice.gov/atr/public/speeches/214861.pdf. ('It is indisputable that the most effective deterrent to cartel offenses is to impose jail sentences on the individuals who commit them.')

See, e.g., letter from Christine A Varney, Assistant Attorney General, DOJ Antitrust Division to Kenneth A Gallo, Paul, Weiss, Rifkind, Wharton & Garrison LLP (4 May 2011), regarding UBS' non-prosecution agreement in municipal bonds investigation, available at www.justice.gov/atr/file/761041/download; letter from Christine A Varney, Assistant Attorney General, DOJ Antitrust Division to Thomas Mueller, Wilmer Cutler Pickering Hale and Dorr (6 July 2011), regarding JPMorgan non-prosecution agreement in municipal bonds investigation, available at www.justice.gov/sites/default/files/atr/legacy/2011/07/07/272815a.pdf.

<sup>204</sup> Principles of Federal Prosecution of Business Organizations (Principles), USAM 9-28.000, available at www.justice.gov/usao/eousa/foia\_reading\_room/usam/title9/28mcrm.htm. Note that the Principles expressly recognise the Antitrust Division's alternative use of the Leniency Program in the context of antitrust violations. id., at 9-28.400 (Comment).

<sup>205</sup> ibid

e.g., three General Electric executives were convicted in a jury trial after the company entered into an NPA with the Antitrust Division. See *United States v. Carollo*, No. 1:10-cr-00654-HB (S.D.N.Y. 11 May 2012). Although the three executives were accused of conspiring to manipulate the bidding process, they were

the valuable information provided by RBS.<sup>207</sup> Under the DPA, the DOJ dismissed the wire fraud and antitrust charges against RBS, subject to the bank cooperating with the *LIBOR* investigation, paying a criminal penalty of US\$150 million and implementing an enhanced compliance programme.

In May 2015, in a rather exceptional move, the DOJ voided the NPA reached by the Antitrust Division and Fraud Section in December 2012 with UBS AG (UBS) for its involvement in the *LIBOR* conspiracy.<sup>208</sup> The Department determined that UBS breached the LIBOR NPA, in which it had agreed to 'commit no further crimes', by engaging in fraudulent and anticompetitive conduct in relation to the FX rates market. As a result of the breach, UBS agreed to plead guilty to one count of wire fraud for involvement in the *LIBOR* conspiracy, and also agreed to pay a criminal penalty of US\$203 million. This result was particularly surprising in light of the fact that it was UBS that self-reported its FX-related conduct to the Department under the Division's leniency programme.

For the same policy reasons as those discouraging the use of NPAs or DPAs in criminal cartel investigations, the Antitrust Division also does not favour the use of *nolo contendere* pleas, in which the defendant agrees to be punished but does not acknowledge the underlying wrongdoing. *Nolo contendere* pleas may be entered at the discretion of the court, however, and in *United States v. Florida West International Airways*, a *nolo contendere* plea was accepted despite the objection of the Antitrust Division.<sup>209</sup> The facts of that case were highly unusual, however, and counsel should not expect to be able to enter such a plea on behalf of either a corporate defendant or an individual except in similarly unusual circumstances.

## ii Parallel foreign enforcement

The globalisation of cartel enforcement is slowly shifting the way the Antitrust Division and other cartel enforcers around the world approach the prosecution and punishment of defendants in international cartel investigations. The globalisation of cartel enforcement has led to increased international cooperation and coordination among authorities designed to enable and facilitate cross-border investigations. Through the efforts of multilateral organisations such as the International Competition Network (ICN), the Organisation for Economic Co-operation and Development (OECD) and the International Bar Association (IBA), guidelines and best practices have been developed with the aim of harmonising

charged with wire fraud, rather than Sherman Act violations. However, the judgments of conviction of all defendants were reversed on statute-of-limitations grounds – *United States v. Carollo*, 738 F3d 498 (2nd Cir. 2013).

<sup>207</sup> Allen & Overy publications, 'DOJ's First Ever Criminal Antitrust Charge of a Corporation for Trader-Based Market Manipulation' (24 June 2013); press release, US DOJ, 'RBS Securities Japan Limited Agrees to Plead Guilty in Connection with Long-Running Manipulation of LIBOR Benchmark Interest Rates' (6 February 2013), available at www.justice.gov/opa/pr/rbs-securities-japan-limited-agrees-plead-guilty-connection-long-running-manipulation-libor.

See US DOJ press release, 'Five Major Banks Agree to Parent-Level Guilty Pleas' (20 May 2015), www.justice.gov/opa/pr/five-major-banks-agree-parent-level-guilty-pleas. The Antitrust Division also found that in engaging in collusive conduct in relation to the FX market, Barclays PLC violated a principal term of its own June 2012 NPA resolving the department's investigation of the manipulation of LIBOR and other benchmark interest rates. ibid. The Division did not invalidate the NPA, as it had with the UBS NPA. Barclays agreed to pay a US\$60 million criminal penalty based on its violation of the NPA.

<sup>209</sup> United States v. Florida West Int'l Airways, 2012 WL 3000250 (S.D. Fla. 20 July 2012).

antitrust enforcement actions.<sup>210</sup> Moreover, numerous bilateral agreements have been concluded to govern the level of assistance and the exchange of information in the case of joint investigations.<sup>211</sup> In addition, as evidenced by numerous antitrust investigations, such *Air Cargo* and *Auto Parts*, dawn raids are routinely taking place with close coordination between multiple enforcement agencies.

Coordination among cartel enforcers is now expanding into the post-investigative phases of prosecution and punishment. The demand for such coordination is on the rise because of the long list of interested enforcers in any given antitrust investigation. The growing demand for international coordination is further enhanced by the fact that certain legal concepts, such as double jeopardy and successive prosecution, do not apply across borders.<sup>212</sup> The overriding concern is that in the absence of global coordination, defendants in international cartel cases may risk potential over-punishment as several enforcement authorities seek to redress the effects of the same cartel offence.

The Antitrust Division has previously articulated certain guiding principles it may employ when confronting the question of whether to exercise discretion in response to a parallel foreign enforcement action. Specifically, the Division articulated a four-step analysis.

- *a* Is there a single, overarching international conspiracy?
- b Is the harm to US business and consumers similar to the harm caused abroad?
- c Does the sanction imposed abroad take into account the harm caused to US businesses and consumers?
- d Will the sentence imposed abroad satisfy the deterrent interests of the United States?<sup>213</sup>

<sup>210</sup> Multilateral organisations such as the ICN, the OECD and the IBA have developed guidelines and best practices to harmonise enforcement actions. See, e.g., the ICN Work Product Catalogue, September 2012, www.internationalcompetitionnetwork.org/working-groups/cartel/investigation-enforcement/, the OECD's recommendations and best practice roundtables on cartels, www.oecd.org/daf/competition/cartelsandanti-competitiveagreements, and the antitrust projects of the IBA's Antitrust Committee, www.ibanet.org/LPD/Antitrust-Section/Antitrust/WorkingGroupSubmissions.aspx.

See, e.g., the cooperation agreements of the US Antitrust Division with its counterparties in Australia, Brazil, Canada, Chile, China, Colombia, the European Union, Germany, India, Israel, Japan, Mexico and Russia, available at www.justice.gov/atr/antitrust-cooperation-agreements.

See, e.g., Antonio Cassese et al., International Criminal Law: Cases and Commentary, OUP, Oxford: 2011, p. 100; Robert Cryer at al., An Introduction to International Criminal Law and Procedure, CUP, Cambridge: 2010, p. 80; Yitiha Simbeye, Immunity and International Criminal Law, Ashgate, Burlington: 2005, p. 85. Notably, for EU Member States, the application of the ne bis in idem principle in criminal cases (at least) extends to the European Union under the now binding Charter of Fundamental Rights of the EU, Article 50. For the United States, the notion of double jeopardy is complicated by the existence of multiple sovereigns (i.e., the state and the federation). The DOJ has developed the 'Petite Policy' to establish guidelines on determining whether to bring a federal prosecution based on the same acts involved in a prior state proceeding. See Justice Manual, Title 9, Chapter 9-2.000 Authority of the United States Attorneys in Criminal Division Matters, 9-2.031 Dual and Successive Prosecution Policy ('Petite Policy'), www.justice. gov/usao/eousa/foia\_reading\_room/usam/title9/2mcrm.htm#9-2.031.

<sup>213</sup> John Terzaken, Director of Criminal Enforcement, Antitrust Division, US DOJ, 'Judicial Activism in Cartel Cases: Trend or Aberration', ABA Antitrust Spring Meeting 2012.

According to the Antitrust Division, the result of this analysis is not an all-or-nothing proposition. That is to say, depending upon how these factors stack up, the Division may consider reducing the scope of the activities under investigation, reducing the penalties applicable to the violation or waiving prosecution of the matter altogether.<sup>214</sup>

While the Antitrust Division has yet to speak publicly about any circumstances in which it applied these principles, its resolution of the cases against the 'UK3' in the *Marine Hose* investigation, which predates the articulation of these principles, may reflect how its analysis may work in action. In the context of this global cartel of all major suppliers of marine hoses, both the US Antitrust Division and the UK's Office of Fair Trading (OFT) wanted to criminally prosecute three UK executives for their involvement in the cartel. To avoid over-punishment of the individuals, the Antitrust Division coordinated its sentencing approach with its UK counterpart. As a result, the Division entered into plea agreements that allowed the three defendants to return to the United Kingdom for prosecution by the OFT and provided for reductions of the imposed US jail sentences by the length of any UK sentence.<sup>215</sup> The practical result of these agreements was that none of the 'UK3' had to return to serve prison time in the United States.

The need for global coordination was further highlighted in the July 2017 decision by the US Court of Appeals for the Second Circuit in *US v. Allen*, which held that the prohibition of the use of compelled testimony applied even when a foreign regulator compelled the testimony. <sup>216</sup> In *US v. Allen*, the Second Circuit overturned the conviction and dismissed indictments against two defendants in the LIBOR bid-rigging scandal because the evidence of a key witness was tainted when he reviewed statements by the defendants that were compelled by UK regulators. The Antitrust Division, and all other US enforcement bodies, are now wary of how foreign evidence is obtained, particularly when building a case against cartel participants using voluntary statements by leniency applicants.

# VIII EMERGING TRENDS

There is a persistent tension between the Antitrust Division's interest in seeking greater penalties for cartel offenders on the one hand, and the need for more careful consideration and exercising prosecutorial discretion on the other. Further complicating the picture, there appears to be no end to the continuing trend towards hotly contested litigation regarding the appropriate bounds of the extraterritorial reach of US antitrust laws. All these trends reflect the globalisation of the practice of cartel enforcement and defence, a phenomenon born of worldwide developments in the increased criminalisation of cartel offences, proliferation of leniency programmes, greater cooperation and coordination among authorities, and more aggressive enforcement policies.

Despite a downturn in enforcement statistics in recent years, the risk for companies and individuals who participate in cartels affecting US commerce remains high. Fines for corporations continue to rise, both in terms of the total amount of the fines imposed

See Ron Knox, 'DOJ willing to defer to foreign enforcers – if the punishment is right', *Global Competition Review*, 17 April 2012, www.globalcompetitionreview.com/news/article/31674/doj-willing-defer-foreign-enforcers-punishment-right.

<sup>215</sup> The plea agreements of Bryan Allison, David Brammar and Peter Whittle can be found on the Antitrust Division's website, at www.justice.gov/atr/cases/allison.htm.

<sup>216</sup> See United States v. Allen, 864 F3d 63, 101 (2d Cir. 2017).

and the maximum fines imposed against particular corporations.<sup>217</sup> Fiscal year 2015 was a record-breaking year, with nearly US\$3.6 billion in fines imposed, owing in large part to the fines levied in the *foreign exchange* investigation. That amount was more than the combined total of fines imposed in two prior record-breaking years: fiscal years 2013 (US\$1 billion) and 2014 (US\$1.3 billion).<sup>218</sup> Prison terms for individuals have also increased dramatically since the turn of the century. The total prison days the Antitrust Division imposed on individuals more than doubled from eight months in 1990–1999 to 20 months in 2000–2009, an average term that remained consistent between 2010 and 2017.<sup>219</sup>

The Antitrust Division seems determined to continue to push for longer prison sentences and higher fines, especially for defendants who insist on a jury trial rather than admitting guilt. Although the court did not agree to the Division's request for 10-year prison terms for individual defendants or a US\$1 billion fine for the corporate defendant in the AU Optronics case, the mere fact of the request for such extraordinary penalties sends a strong signal to the defence bar regarding the Division's intentions. The Division has also succeeded in securing significant prison sentences, including a five-year term, which remains the longest imposed to date for a single Sherman Act violation. There is also a rejuvenated focus on individual culpability and accountability. The Division's tough stance, combined with the Eighth Circuit's affirmation of the district court's upward departure from the Sentencing Guidelines in VandeBrake, and the AU Optronics finding on aggregated gain and loss under Section 3571, suggests that we are likely to see even longer prison terms and higher fines for cartel defendants going forward. The Antitrust Division believes strongly that such a trend would contribute to appropriate deterrence.

The trend towards increasing penalties may be tempered, at least in part, by separate trends indicating a willingness by the Division to consider more consistently exercising prosecutorial discretion in international cartel cases and to recognise effective compliance programmes as part of its sentencing considerations. On 13 January 2017, the DOJ and the Federal Trade Commission issued revised Antitrust Guidelines for International Enforcement and Cooperation to replace the similar guidelines they issued in 1995, which provide guidance to businesses engaged in international activities.<sup>222</sup> The revised Guidelines acknowledge the increased trade between the United States and other countries, and the

<sup>217</sup> See US DOJ, 'Criminal Enforcement Trends Chart Through Fiscal Year 2017' (12 March 2018), available at www.justice.gov/atr/criminal-enforcement-fine-and-jail-charts.

<sup>218</sup> ibid.

<sup>219</sup> ibid.

US DOJ, 'Division Update Spring 2014', Criminal Program, available at www.justice.gov/atr/division-update/2014/criminal-program. Note that the Division imposed a 14-year sentence on Gary McDonald in a multi-count indictment for participating in multiple bid rigging, fraud and kickback schemes in the environmental services investigation. The 14-year sentence is the longest prison sentence ever imposed involving an antitrust crime. See US DOJ, 'Division Update Spring 2015', Criminal Program, available at www.justice.gov/atr/division-update/2015/criminal-program-update.

See Brent Snyder, 'Individual Accountability for Antitrust Crimes', footnote 164 ('[C] orporate prosecutions and fines have their place in our enforcement toolkit. They punish firms that are in business to make money by taking money away from them. Fines divest corporate offenders of at least some of the ill-gotten gains that they would otherwise enjoy – gains from conduct that undermines the competition on which we should be able to depend. And word of corporate prosecutions and big fines travels fast, showing there is a real cost to the bottom line from bad behaviour. That promotes deterrence.').

<sup>222</sup> See US DOJ and FTC, 'Antitrust Guidelines for International Enforcement and Cooperation' (13 January 2017), available at www.justice.gov/atr/internationalguidelines/download.

increased role of US federal antitrust laws in protecting US customers and businesses from anticompetitive conduct when they are engaged in the purchase of US import commerce or the sale of US export commerce. The revised Guidelines also recognise the increased action by foreign authorities to investigate anticompetitive conduct, particularly conduct that is multi-jurisdictional. To this end, the Guidelines articulate the guiding principles that will be employed when confronting the question of whether to exercise discretion in response to a parallel foreign enforcement action. Aimed at 'building and maintaining strong relationships with foreign authorities', the revised Guidelines' goals are to (1) increase global understanding of different jurisdictions' respective antitrust laws, policies, and procedures, (2) contribute to procedural and substantive convergence towards best practices, and (3) facilitate enforcement cooperation internationally.<sup>223</sup> The application of these principles could result in the Antitrust Division reducing the scope of the activities it may investigate against a particular defendant, reducing the penalties applicable to a violation, waiving the prosecution of a defendant or waiving a matter altogether. The Division is also advocating that other authorities take steps to adopt similar principles to ensure consistency in international investigations. However, the Guidelines' newly added commentary on the FTAIA and the illustrative examples included demonstrate the many ways that foreign commerce may still fall within the reach of the Sherman Act and the Federal Trade Commission Act.

In light of the new compliance guidance, the Antitrust Division is likely to continue to give credit in sentencing to corporations that implement and maintain effective compliance programmes. Prior to the guidance, the trend already seemed to be in favour of awarding such credit<sup>224</sup> where a compliance programme was implemented or augmented following the initiation of an investigation.<sup>225</sup> For example, in *Kayaba* the Division gave credit for the subject policy because it 'ha[d] the hallmarks of an effective compliance policy, including direction from top management at the company, training, anonymous reporting, proactive monitoring and auditing, and provided for discipline of employees who violated the policy'.<sup>226</sup> The Division's new guidance codifies this approach.

Our experience reinforces the fact that the extraterritorial reach of the Sherman Act will continue to be a hotly litigated issue in both public and private enforcement cases for years to come. In the criminal context, the agreement around the FTAIA's substantive nature imposes additional hurdles in criminal cases, requiring the government to plead and prove the elements of the FTAIA to bring a criminal prosecution. In the civil arena, courts do not appear to be interpreting the FTAIA to permit plaintiffs to obtain relief from US courts, either where the pleaded impact on US commerce was merely an indirect result of a foreign conspiracy to fix prices in a global market, or where the immediate harmful effects of the conspiracy take place abroad. The Seventh Circuit made use of the extraterritorial application of the Sherman Act in the civil antitrust suit brought by Motorola against members of the *LCD* cartel.<sup>227</sup> The relevance of the Seventh Circuit's opinion in *Motorola* is three-fold. First, it supports the Division's contention that integrated products subject to collusion can still have a direct, substantial and reasonably foreseeable effect on US commerce under the

<sup>223</sup> id., at 2.

<sup>224</sup> To obtain a sentencing discount, a company must qualify for credit under the conditions of the Sentencing Guidelines.

<sup>225</sup> US DOJ, speech by Deputy Assistant Attorney General Brent Snyder, 'Compliance is a Culture, Not Just a Policy' (9 September 2014), available at www.justice.gov/atr/file/517796/download.

<sup>226</sup> United States Sentencing Memorandum and Motion for a Downward Departure at 7, United States v. Kayaba Industry Co, No. 1:15-cr-00098-MRB (S.D. Ohio 5 October 2015).

<sup>227</sup> ibid.

FTAIA. Second, it addresses the concerns raised in the *amicus curiae* briefs filed by Taiwan, Japan and Korea regarding the potential harm to international comity that an exorbitant extraterritorial application of US antitrust law may involve. Third, it hints at a distinction in the extraterritorial reach of the Sherman Act for civil and criminal cases, so that a higher degree of self-restraint and consideration towards other nations' sovereign authority in the former do not jeopardise the Division's enforcement efforts beyond US borders in the latter. Despite the growing tension in lower courts, the Supreme Court denied *certiorari* in *Motorola* and *Hsiung*.<sup>228</sup> As the intricacies of international services and global manufacturing chains continue to test the courts' application of the FTAIA, this will remain an area to watch closely.

Finally, the Antitrust Division continues to stretch the bounds of criminal antitrust enforcement into new areas. In October 2016, it announced its intention to investigate naked 'no-poach'<sup>229</sup> and wage-fixing agreements among companies as criminal violations, regardless of whether those companies were competitors for the same goods or services, and issued guidance for human resources professionals.<sup>230</sup> Although the Division resolved its first post-guidance no-poach case as a civil settlement,<sup>231</sup> leadership has indicated that it is investing heavily in investigating allegations relating to wage-fixing and no-poach agreements. The Division has also become increasingly focused on the use of algorithms to set prices, as businesses continue to shift to online platforms. Following an enforcement action in 2015 against competitors who agreed to use the same pricing algorithm,<sup>232</sup> the Division has continued to investigate the use of pricing algorithms to execute or facilitate illicit agreements, although it has expressed caution with regard to labelling pricing algorithms as inherently suspicious.<sup>233</sup>

#### IX CONCLUSION

In many ways, the United States remains the world's leading jurisdiction for cartel enforcement, and counsel for companies that may have engaged in wrongdoing must keep their clients' potential US exposure at the front of their minds. However, the Antitrust Division's sustained effort to export the US model has succeeded to such a degree that the rest of the world is now rapidly catching up in its commitment to enforcement and in the sophistication of its methods of investigation, detection and punishment. The European Union in particular has built a robust enforcement mechanism, and Canada, the United

<sup>228</sup> See Motorola Mobility LLC v. AU Optronics Corp., 135 S Ct 2837 (2015); Hui Hsiung v. United States, 135 S Ct 2837 (2015).

<sup>229</sup> A no-poach agreement is an agreement between companies not to compete for each other's employees, e.g., by not soliciting or hiring them.

US DOJ Antitrust Division and US FTC, 'Antitrust Guidance for Human Resource Professionals', (October 2016), available at www.justice.gov/atr/file/903511/download.

<sup>231</sup> See United States v. Knorr-Bremse AG and Westinghouse Air Brake Technologies Corp., No. 18-cv-00747 (D. DC 3 April 2018); US DOJ, 'Division Update Spring 2018', available at www.justice.gov/atr/division-operations/division-update-spring-2018/antitrust-division-continues-investigate-and-prosecute-no-poach-and-wage-fixing-agreements.

<sup>232</sup> See United States v. Daniel Alston, et al, No. 3:14-cr-00419-WHO (N.D. Cal. 27 August 2015).

<sup>233</sup> See Roger Alford, Deputy Assistant Attorney General, US DOJ, 'The Role of Antitrust in Promoting Innovation', King's College, London (23 February 2018), available at www.justice.gov/opa/speech/file/1038596/download.

Kingdom, Japan, Korea, Brazil and China,<sup>234</sup> among others, are close behind. In addition, the US agencies have formalised their cooperative relationships with countries such as Peru, South Korea and Colombia, and have bolstered relationships by discussing enforcement roles and developments at high-level meetings.<sup>235</sup> The United States need not, indeed cannot, go it alone. Its bilateral and multilateral relationships will play an increasingly important role as the globalisation of cartel enforcement continues.

When leniency is available in the United States, it is generally a good idea for counsel to move expeditiously to seek a marker. The benefits of leniency are compelling. However, the decision to cooperate with the US investigation is likely to raise collateral risks that must be considered at the outset, including criminal liability for individual employees, <sup>236</sup> and the potential for information disclosed to the Antitrust Division being used by the Criminal Division <sup>237</sup> and discovered in follow-on litigation. Fortunately, the Antitrust Division aims to be transparent and predictable in its dealings with cooperators, whom it views as furthering US enforcement goals. Thus, counsel should be able to manage the leniency process with a measure of certainty regarding the terms of the agreement the corporation or individual is entering into, and the Antitrust Division's expectations regarding cooperation.

While the general trend in public enforcement is strongly towards convergence, the United States remains something of an outlier in the scope and complexity of its private enforcement regime. Many jurisdictions continue to treat cartel enforcement entirely as a matter for public enforcement. Those jurisdictions that have moved towards a private right of action for damages are largely still trying to work out the scope of that right. Two significant features of the US model (treble damages and the class action mechanism) have not been widely adopted. These features may not map easily onto the institutional traditions of other jurisdictions. In the United States, however, private plaintiffs are confronted by several obstacles to recovery, including the FTAIA, the pleading demands of *Twombly* and a measure of judicial hostility to class actions. Nonetheless, the risk of follow-on litigation remains very substantial, especially when plaintiffs have the benefit of a guilty plea by the corporation.

In the end, cartel enforcement in the United States will no doubt remain a priority regardless of changes in administration or in the leadership of the Antitrust Division. The Division's efforts will continue to be marked by transparency in policy and predictability in results, themes that both fit with traditional US notions of due process and create the kind of environment in which the Division's Leniency Program is likely to function best. In its

<sup>234</sup> Faaez Samadi and Harry Phillips, 'NDRC and DOJ Likely Cooperating on Capacitor Investigation', Global Competition Review (6 May 2014), available at www.globalcompetitionreview.com/news/article/35892/ ndrc-doj-likely-cooperating-capacitor-investigation.

<sup>235</sup> See US DOJ, Antitrust Cooperation Agreements, available at www.justice.gov/atr/antitrust-cooperation-agreements; International Program Update 2018, available at www.justice.gov/atr/division-operations/division-update-spring-2018/aag-delrahim-and-antitrust-division-engage-international-counterparts.

<sup>236</sup> If the company successfully obtains leniency, leniency may extend to certain individuals. See Section IV.i of this chapter.

<sup>237</sup> Information sharing between the Antitrust and Criminal Divisions, through joint investigations, has become an important part of the Antitrust Division's investigative tools as it has sought to prosecute complex cartels, such as those involving market manipulation. In some situations, information sharing between the Antitrust and Criminal Divisions has resulted in charges from the Criminal Division but not the Antitrust Division when a company has received leniency. See, e.g., Plea Agreement, *United States v. UBS Securities Japan Co Ltd*, No. 3:12-cr-00268-RNC (D. Conn. 19 December 2012). (UBS' Japanese subsidiary pleaded guilty to one count of wire fraud charges in connection with manipulation of LIBOR but did not face charges under the Sherman Act due to corporate parent's participation in the Antitrust Division's Leniency Program.)

dealings with its partners abroad, the Division will continue to try to lead by example and advocate its policy views while remaining cognisant of the comity considerations that are essential to what is increasingly a cooperative regime of global enforcement.

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Previously, John was director of criminal enforcement at the US Department of Justice (DOJ), Antitrust Division, where he had management responsibility for the Division's criminal investigations and litigation nationwide. During his tenure with the Antitrust Division, John investigated, litigated and presided over some of the largest global cartel investigations undertaken by the DOJ. He also served as the Division's primary liaison with state, federal and foreign law enforcement authorities, and as the Division's financial fraud coordinator for inter-agency prosecutions, investigations and information sharing. John's DOJ service earned him awards of distinction from the Attorney General of the United States and the Assistant Attorney General for the Antitrust Division.

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