Special 301 Recommendation: IIPA recommends that Chile remain on the Special 301 Priority Watch List in 2008.

EXECUTIVE SUMMARY

The copyright industries in the IIPA have very little positive news to report on copyright legislative developments as well as piracy and enforcement issues during 2007. Chile was the first U.S. trading partner in the Americas to sign a Free Trade Agreement (FTA), which provides high level copyright and enforcement obligations. Although this FTA entered into force on January 1, 2004, many copyright- and enforcement-related obligations were subject to transition periods, many of which were due to be implemented by January 1, 2008. A copyright/enforcement legislative package introduced in 2007 contains numerous objectionable provisions, including many that violate Chile’s FTA IPR obligations. This bill passed the Chamber of Deputies and is now pending before the Senate. An FTA-compatible bill is far preferable to rushed, inadequate legislation. Copyright piracy levels remain high, and Internet piracy and border enforcement are worsening. Although Industry cooperation with Chilean criminal enforcement authorities improved last year, the system breaks down as few prosecutions are pursued and deterrent sentencing simply does not occur. The Chilean government needs to significantly elevate national attention to copyright enforcement and develop specific actions to halt piracy within its borders (both hard goods and online) and at the borders.

PRIORITY ACTIONS IN 2008

Fully implement its FTA copyright legislative-related obligations to:

1. Amend the copyright enforcement bill pending before the Senate to fully satisfy FTA IPR obligations. This would include addressing the industries’ longstanding calls to implement key issues such as:
   * Establishing ISP liability provisions in concert with the FTA obligations, including notice and take down procedures;
   * Increasing the level of deterrent civil and criminal sanctions for copyright infringement;
   * Providing an effective civil ex parte search remedy;
   * Establishing statutory damages;
   * Providing protection of encrypted program-carrying satellite signals;
   * Affording express protection of temporary copies;
   * Providing only narrow exceptions/limitations to copyright protection.

2. Take immediate steps to complete and fully implement its 2001 government software legalization decree, and adopt appropriate provisions to regulate the acquisition and management of software by government agencies.

3. Generate new legislation to implement the FTA provisions regarding technological protection measures (TPMs) and the enforcement (both criminal and civil) against their circumvention. Rightsholders should be informed of progress on any legislative initiative and be able to provide the input, based on their considerable expertise on this issue.
**Improve criminal enforcement:** Concerted enforcement efforts by the Chilean government should include:

- The police (carabineros) should be instructed to give priority to copyright anti-piracy actions, especially in the cities of Santiago, Iquique, Concepción, and Valparaiso;
- The police should place more emphasis on investigating pirate manufacturing and distribution centers and operations;
- The civil police and administrative authorities should also act to prohibit the sale of pirated materials in the streets;
- More criminal actions against illegal downloaders of music, movies, and software should be initiated;
- The police should coordinate their investigations and actions with customs officials at international airports, seaports and border areas, as well as with Finance Ministry officials;
- More prosecutions should be pursued and the courts need to impose deterrent-level criminal sentences;
- More raids should also be initiated using organized crime legislation.

**Improve civil remedies:** The speed of civil copyright infringement litigation must be improved and an effective civil ex parte search remedy must be afforded in law (without TRIPS-incompatible procedures) and in-practice.

**Improve border enforcement:** Chilean Customs should establish a system to track blank optical media imports and coordinate with rightsholders to ensure accurate invoicing. The border program would greatly benefit from limiting the ports of entry for blank optical discs, instituting a reference price for CD-Rs and DVD-Rs and creating an approved importers’ register. In addition, custom and tax authorities may want to follow the distribution of these goods to a final consumer to ensure adequate tax payments.

**Announce a national anti-piracy campaign:** The Ministry of the Interior should develop and launch a national anti-piracy campaign which would contain specific action-oriented elements aimed at specific enforcement efforts, improved interagency cooperation, and enhanced public awareness.

**COPYRIGHT LAW ISSUES IN CHILE**

The U.S.-Chile FTA: IIPA and its members continue to urge Chile to fully and promptly comply with its FTA and international obligations. While Chile did amend its law year ago to implement some of the FTA’s substantive copyright obligations, additional amendments are necessary for Chile to meet its bilateral and multilateral obligations. The Chile FTA IPR chapter contains extended transition periods (ranging from two to five years) which delayed the significant benefits that immediate implementation of the two WIPO Treaties’ obligations (WCT & WPPT) would have brought to the copyright industry and to both the U.S. and Chilean economies. Under the FTA, Chile has a transition period to provide protection to temporary copies, establish effective technological protection measures (TPM), grant comprehensive public performance rights and non-interactive digital transmission rights, and adopt ISP liability and notice and takedown provisions. On the enforcement side, the FTA contains a four-year transition period to implement the enforcement obligations (by January 1, 2008), and a five-year transition period to implement Chile’s already existing WCT & WPPT obligations regarding protection against circumvention of technological protection measures (by January 1, 2009).

The copyright enforcement bill pending in the Senate in 2008: In 2007, the Administration proposed legislation aimed at implementing the remaining copyright- and enforcement-related obligations

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undertaken by Chile in the FTA IPR chapter (not including TPMs). This package, Bill No. 5012-03, was drafted primarily by the Ministry of Culture, and introduced in Congress by the Administration in May 2007. Despite concerns raised with Chilean officials and Members of Congress by local copyright industry colleagues and by IIPA members through the U.S. Government, this bill passed the Chamber of Deputies on October 10, 2007. It then moved to the Senate, where it was voted out of the Education Commission on December 5, 2007 and forwarded to the Economic Commission on December 11. Additional hearings are expected on this legislation after the Congress returns in March 2008.

Significant revisions are needed for this bill to satisfy the explicit FTA IPR obligations. Below is a summary of the most problematic issues:

(a) Provisions regarding the liability of Internet Service Providers, which are essential to ensure the distribution and enforcement of legitimate content over the Internet, fail in many respects to track the FTA. These provisions, as drafted, would effectively create incentives for Internet service providers (ISPs) to refuse to cooperate with copyright owners rather than achieve the kind of cooperation and flexibility that is demanded by the current strains on copyright protection. For example, the entire section contains troubling language, especially on notice and takedown procedures. The most glaring problem is that the bill requires rightsholders to request and obtain a court order to remove the infringing content, a process totally out-of-step with international practice. Rightsholders would have to petition a civil court, which then has 48 hours to issue an order for the ISP to withdraw or block the infringing content. This section appears to afford a huge liability loophole for ISPs, not a limitation on liability. Voluntary cooperation from the ISPs is limited only to hosted content, which is no longer the predominant way in which pirates distribute content and would not cover actions needed in peer-to-peer piracy (P2P) situations.

(b) Many of the proposed exceptions to copyright protection, especially for libraries in the digital environment and those involving computer software, are incompatible with the FTA. For example, provisions on reversed engineering are far too broad; the proposed exception is not limited to the circumvention of TPMs, does not cover research and development activities within that exception, and does not restrict such to achieve interoperability (which is the FTA standard). The exceptions involving libraries are also far too broad: they would potentially allow libraries to reproduce entire works in digital form without any restrictions on further use, reproduction or distribution. In addition, the tri-partite language in the FTA must appear as a chapeau for the entire new chapter on limitations/exceptions, thereby clearly applying to all the enumerated exceptions.

(c) While the overall restructuring of the civil and criminal sanctions section appears to reflect some improvement, several provisions omit key FTA language which would ensure appropriate criminal remedies for copyright infringement. Proposed provisions on statutory damages and actual damages require clearer drafting. The bill does not increase the minimum sanctions for infringements; as a result, industry fears that most judges, who usually apply only the lower limits, will continue to apply these low levels of sanctions and there will be no improved deterrence applied in copyright cases. Provisions regarding the destruction of infringing copies should be expanded to include the instruments and other equipment used to commit the infringements. Sanctions should clearly apply in cases involving Internet piracy, especially involving those who upload protected copyrighted materials.

Finally, the current bill does not include any provisions on technological protection measures and we are interested in the government’s plans to draft these amendments before the FTA transition deadline at the end of 2008.

Legislation combating illegal commerce: Separate legislation has been introduced into the Chamber of Deputies (Bill No. 5069-03) which would provide stiff penalties to persons who sell or supply any kind of illegal goods, including pirated DVDs, on the streets. The bill enjoys the support of the publishing industry, music, film, software and collection societies. This bill is still in the Congress, but has been displaced by the comprehensive reform package.
A new regulation issued by the Santiago municipal government establishes fines for those who acquire illegal goods from street vendors. The name of the measure is “Plan Santiago Seguro” (“Safe Santiago Plan”). Local police are enforcing this measure, levying fines against pirate shoppers. This is a positive development and should dissuade potential consumers from purchasing pirate products. All members of the national anti-piracy committee (CONAPI) support the plan.

**2005 laws affecting judicial processes:** The Chilean Congress passed legislation aimed at streamlining judicial processes by changing the criminal procedure code and was related exclusive to the Industrial Property law. It increased fines for offenders and cleared the way for civil actions to be taken against infringers. It also gave judges greater freedom to order preventive incarceration, and also gave the police the authority to search locations without a warrant in the case of a flagrant crime. In essence, this a more agile relationship between prosecutors and judges. Although it gives judges greater freedom and police the right to search locations without a warrant in certain cases, it appears that, in general, the police prefer to act with a written court order when conducting raids of labs and copyright facilities. The new code is very narrow and creates vulnerabilities that more easily permit defendants to seek a reversal of seizures. The Motion Picture Association (MPA) has addressed this by filing specific complaints before the police based on the “public action” nature of this crime. As a result, police can request search orders from prosecutors.

### CHILE

**Estimated Trade Losses Due to Copyright Piracy**

*(in millions of U.S. dollars)*

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<thead>
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</thead>
<tbody>
<tr>
<td>Sound Recordings &amp; Musical Compositions</td>
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<td>29.6</td>
<td>22.7</td>
<td>24.8</td>
<td>21.1</td>
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<td>82.0</td>
<td>55.0</td>
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<td>10.0</td>
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<td>2.0</td>
</tr>
<tr>
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<td>NA</td>
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<td>70%</td>
</tr>
<tr>
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<td>1.0</td>
<td>1.0</td>
<td>1.1</td>
</tr>
<tr>
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<td>112.6</td>
<td>88.7</td>
<td>114.7</td>
<td>66.2</td>
</tr>
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</table>

**"P-4" Negotiation:** On February 4, 2008, USTR announced that the United States would join negotiations on two sectoral areas (investment and financial services) in March 2008 among Singapore, Chile, New Zealand, and Brunei, known as the "P-4" group of countries. The United States also announced that it would "begin a detailed exploratory process to determine whether it should participate in the full Trans-Pacific Strategic Economic Partnership." If it does so, opportunities will arise to introduce intellectual property

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2 The methodology used by IIPA member associations to calculate these estimated piracy levels and losses is described in IIPA’s 2007 Special 301 submission at www.iipa.com/pdf/2008spec301methodology.pdf.

3 Estimates for the recording industry in 2006 were based on a third-party survey in order to improve the accuracy of the statistics. The loss increase in 2006 is due to the inclusion of pirate DVDs in the calculation that are sold at a higher price.

4 BSA’s 2007 statistics are preliminary. They represent the U.S. software publishers’ share of software piracy losses in Chile, and follow the methodology compiled in the Fourth Annual BSA and IDC Global Software Piracy Study (May 2007), available at http://w3.bsa.org/globalstudy/. These figures cover, in addition to business applications software, computer applications such as operating systems, consumer applications such as PC gaming, personal finance, and reference software. BSA’s 2006 piracy statistics were preliminary at the time of IIPA’s February 12, 2007 Special 301 filing and were finalized in June 2007 (see http://www.iipa.com/statistics.html) as reflected above.

5 MPAA’s trade losses and piracy levels for 2006 and 2007 are not available. MPAA did provide 2005 estimates for a select group of countries, using a new methodology that analyzed both physical/hard goods and internet piracy. Details regarding MPAA’s methodology for 2005 and prior years are found in Appendix B of this IIPA submission.

6 ESA’s reported dollar figures reflect the value of pirate product present in the marketplace as distinguished from definitive industry “losses.” The methodology used by the ESA is further described in Appendix B.
standards similar to those included in the various free trade agreements (FTAs) entered into between the
United States and several trading partners, including Singapore and Chile. IIPA supports this process, and
hopes that the government of Brunei (as well as that of New Zealand) will be prepared to negotiate FTA
standards on intellectual property (similar to those in force in Singapore and Chile). IIPA expects that the IPR
texts in these agreements will follow the high standards already in place in the FTAs negotiated to date.

COPYRIGHT PIRACY IN CHILE

Internet piracy is growing: Chile has one of the highest broadband penetrations in the region, and
as a result, is ripe for the real threats posed by Internet piracy. There are approximately 1.3 million broadband
subscribers, according to MPA. Reports indicate that over the last year Internet piracy, particularly P2P
piracy, has worsened in Chile. Limewire appears to be the preferred software for P2P exchange in Chile. The
music industry’s national group (IFPI CHILE) estimates that more than 400 million illegal music files are
downloaded every year in Chile, a 43% from the 280 million estimated back in 2006. Pirated copies on the
Internet are readily available for download and are also used as source materials to burn CDs/DVDs for
distribution in the streets.

The local recording industry estimates that over 400 million songs of local and international repertoire
are now being downloaded annually in Chile (this is a sharp increase from the 220 million reported in this 301
report in 2007). The industry estimates that about 25% of all downloading and burning is done in Internet
cafés. The local recording industry association is addressing this problem by working with local cyber-crime
units to raid Internet cafés contributing to illegal downloads; it is also considering alternative actions against
individual uploaders. The business software industry believes that the Internet-based piracy will grow in the
future because of the expansion of broadband Internet connections.

Importation of blank CDs: Chile continues to play a major role as a port of entry for blank optical
disc media coming from Asia. A large amount of these goods are re-exported to border countries, such as
Peru, Bolivia and Argentina, and in some cases, Paraguay and Brazil. Some products are imported through
the Port of Iquique, falsely identified and re-exported to other countries. To address this problem, the
government should establish a customs policy whereby all blank CD shipments must pass through “red light"
proceedings. This procedure would require that every shipment of optical media be inspected for price and
classification accuracy as well as legitimacy of exporters and importers. To simplify such an operation,
Chilean Customs may want to consider limiting the number of ports of entry for blank optical media, as have
programs already implemented in Mexico and Paraguay. In addition, the creation of an importers’ register will
also improve disclosure; such a system should also involve rightsholders. There was no progress on
establishing any such register in 2007.

Rampant street piracy: Widespread “street piracy” continued unabated during 2007. These vendors
(“ambulantes”) cover their pirate wares with big towels printed with the cover image of movies, games, music
or software. The buyer asks for the product, the seller makes a phone call, and in a few minutes a runner
appears with the pirated product. Police actions against the street vendors are frequent but do not produce
permanent changes in the street piracy situation. MPA reports that it has received cooperation with local
police who have run some street raids, especially in Santiago, and that, as part of the “Plan for a Safe
Santiago” fines against vendors range between US$60 and US$200. Both the film and the business software
industries report another kind of piracy, called “in-house piracy.” People who work in companies, offices and
educational institutions are asked to sell pirated materials (usually CDs with films, games, software). These
in-house vendors use catalogues distributed by email or in paper, receive the requests, fulfil the order and
then receive payment from the distributor.

Business software piracy: The Business Software Alliance (BSA) reports that piracy accomplished
mostly by burning machines (and not via Internet distribution) has become its most pressing problem in Chile.
Commercial piracy conducted by integrators (such as OEMs) and by the hardware and software retailers is
serious, and anti-piracy campaigns by BSA and its Chilean colleagues (ADS) have not reduced these
problems. The unauthorized use and copying of software by small to medium-sized businesses (multiple
installations of a single-product license and other under-licensing or license misuse) remains the most
economically harmful form of piracy for the business software industry in Chile. Adopting appropriate provisions to regulate the acquisition and management of software by government agencies.\textsuperscript{7}

\textbf{Piracy of music and sound recordings:} Piracy of music and sound recordings, primarily in the form of pirate CD-Rs, continues to wreak havoc in the Chilean market. CD-R and DVD-R piracy is the predominant form of piracy. Blank CD-Rs enter Chile (as contraband, undervalued items or even legally), but the problem comes when the unauthorized reproduction of music takes place locally using CD-R burners. Only one record store chain survives in Chile (Feria del Disco), along with a few independent retail stores. Larger department stores basically stopped selling music CDs in 2007 because legal copies were not being purchased by customers. Approximately 50% of the total music market is taken by piracy.

\textbf{Audiovisual piracy:} The black market and the growing number of street vendors remain problematic. These unregulated distribution points, which are nearly 100% pirate, represent direct competition to the potential legitimate video market. Five years ago, there were 1,200 video stores operating in Chile; today, this amount has shrunk to 300. Nearly 3,000 jobs have been lost as a consequence of piracy in this sector. The audiovisual industry is also concerned about signal piracy (this usually involves the creation of mini-head ends that receive pirate programs that are then provided to particular buildings, condominium associations and small towns). A recent development adversely affecting the home video/DVD business is the commercial importation of Zone 1 discs (Zone 1 is for U.S., not markets in South America), and unfortunately there is no legal remedy for this activity.

\textbf{Book piracy:} Use of photocopies of textbooks and reference books continues to concern the book publishing industry, primarily at the university level. Private copy shops are conveniently located near universities, and university-run photocopy facilities on campuses also produce unauthorized copies. Commercial piracy affects some translations of U.S. best sellers, but mainly trade books from local, Spanish-language authors.

\section*{COPYRIGHT ENFORCEMENT IN CHILE}

Industry cooperation with Chilean criminal authorities improved during 2007. Unfortunately, the overall results are far from effective. The national police and prosecutors are understaffed and overwhelmed by the scope of the piracy problem. Because of low penalties in the current law, judges do not issue deterrent sentences in those few cases that reach sentencing. There seems to be two major problems in getting criminal enforcement in Chile. First, the police (Carabineros), Prosecutor’s Office and Judicial Police suffer from a lack of sufficient human resources. To combat the serious piracy problem, more dedicated personnel is needed. Second, Chilean copyright law – whether in its current form or as it would be amended by the legislative package under discussion in Congress – provides relatively low penalties (the mandatory minimum range of sanctions is very low) and, as a result, judges do not impose higher sanctions in-practice.

Industry confirms that the Carabineros (national police) continue to be a major support for its anti-piracy actions in Chile. The organized crime investigations department in the Carabineros is the most active unit investigating important cases and executing raids following prosecutor’s instructions. The relation with the Economic Crime Prosecutors is excellent. In 2007, the recording industry anti-piracy group (APDIF Chile) assisted police in identifying pirate locations and carrying out about 100 raids during the year, resulting in seizures of approximately 168,000 recorded CD-Rs and DVD-Rs as well as 545 burners. The recording industry reports that raids continue to be focused in Santiago and Valparaiso. Most raids are requested by the industry; the local authorities rarely initiate any type of actions. Flea markets such as Bio-Bio in the outskirts of Santiago are still plagued with pirate product. The motion picture industry reports that it worked with the police to complete 257 raids in 2007.

\textsuperscript{7} In May 2001, President Lagos issued an executive order called “Instructions for the Development of the Electronic Government” (Decree No. 905 of 11 May 2001), which included a guideline for the executive branch to properly license software. In order to confirm that all government agencies use computer software only as authorized, the U.S.-Chile FTA requires that the parties adopt appropriate provisions to actively regulate the acquisition and management of software by government agencies (e.g., inventories of software present on agencies’ computers and inventories of software licenses).
In January 2008, a unit dedicated to the investigation of IP offenses was created within the Judicial Police. IIPA welcomes this as a step forward, but warns that this unit’s effectiveness will depend on the authority given to it by the copyright legislation currently being discussed, as well as by the government.

**Internet piracy and cybercrime cases:** Chile’s Judicial Police created a specialized, dedicated force to investigate Internet crimes, which has generally performed well. The Cyber Crime Brigade has been very active and helpful on Internet anti-piracy actions. Over the course of 2007, the recording industry anti-piracy team was able to take down 238 web pages offering illegal downloads, 598 offers of physical products on virtual auction sites and over 23 thousand cyberlinks. In 2007, the recording industry ran an operation against Internet cafés that covered 30 locations, mainly in Santiago, where authorities seized 51 computers and approximately 40,000 optical discs. MPA worked with officials to take down eight websites in 2007.

**Civil ex parte actions and slow civil cases:** Chile’s civil courts are relatively slow in issuing relief to copyright holders, with civil copyright infringement cases taking two or more years until judgment in cases of first instance. Civil *ex parte* actions are a particularly important remedy for the business software community because BSA conducts only civil (no criminal) actions in Chile. BSA reports that during 2007, Chilean judges improved their response to civil complaints and accepted more BSA requests for *ex parte* raids, and this is a commendable achievement. During 2007, BSA notes that the courts approved two-thirds of its requests, an increase of 20%. Most of BSA’s actions were filed in Santiago.

However, despite this progress, BSA is still struggling with a very difficult provision of Chilean law regarding *inaudita altera parte* (*ex parte*) proceedings in civil cases. When *ex parte* search requests are filed, they are registered in a public electronic register and are available to the public. Target companies may check the register to find out whether an *ex parte* search request has been filed against them before the inspection takes place. This notice violates TRIPS Article 50, and it also undercuts the effectiveness of the remedy because it affords a defendant the opportunity to remove/erase all traces of piracy or to take other steps to protect him/herself from the inspection.

**Criminal prosecutions are few and sentences are not deterrent:** Only a small number of criminal copyright prosecutions are brought in Chile. Although the distribution of pirated material is theoretically punishable by incarceration of up to 540 days (a low term compared to the rest of the region), it is difficult to secure prosecutions, convictions or adequate sentencing. In the few cases that do reach judgment, sentences are suspended for an undetermined period. Legislative reform is needed and the sanctions in the pending copyright bill must be placed at a deterrent level (especially by requiring higher mandatory minimum sentences, missing from the current bill). The recording industry reports 29 sentences issued in 2007 with at least one person that will serve about four years in person.

**Inadequate border enforcement:** Chile (primarily Iquique) continues to play a major role as an entry point for blank optical disc media that is coming from Southeast Asia with a final destination of Paraguay and/or Bolivia. The Chilean Government has not organized any type of border program to track the importation of blank optical discs. MPA took five border actions in 2007, seizing approximately 4,500 DVDs. The recording industry reports that in two major operations with intelligence provided by the local anti-piracy team, authorities seized over 1.8 million blank CD-Rs and DVD-Rs.

### IPR TRAINING AND PUBLIC AWARENESS

In 2007, MPA offered training to: the Police Crime Lab of the Uniformed Police of Santiago, Valparaíso and Iquique; the Police Crime Lab of the Civil Police of Santiago; and, La Serena Customs Office of Valparaíso. These sessions teach prosecutors how to determine the origin of seized goods and provide the latest information on digital piracy. MPA also offered a course on combating digital piracy to the Cyber Crime Unit of the Chilean Civil Police. The recording industry held six seminars, including one for the Cyber Crime Brigade, and five for police and tax officials (carabineros, judicial police, prosecutors and Internal Revenue Service (SII)). BSA is regularly involved in briefing authorities on their specific civil cases.