# International Intellectual Property Alliance 2003 Special 301 Report SERBIA & MONTENEGRO

#### **EXECUTIVE SUMMARY**

**Special 301 recommendation**: IIPA recommends that Serbia & Montenegro be added to the Special 301 <u>Watch List</u> in 2003. Most copyright sectors report serious problems with the production, distribution, sale and export of illegal optical discs, VHS piracy as well as widespread piracy of business and entertainment software, which require urgent bilateral attention.

<u>Overview of key problems</u>: The former Yugoslav government, led by Slobodan Milosevic, openly encouraged piracy of Western copyright products as an act of patriotism. As a result, until recently, piracy levels of foreign products in former Yugoslavia were close to 100%. After the 1999 war in Kosovo, the new federal government broke with old traditions of government-encouraged piracy. Nevertheless, infringing copyright materials are still widely available throughout the country in kiosks, retail stores, and open markets. Internet piracy is also a significant problem, with numerous warez cites offering pirate games for download, as well as a source of videogame software for burn-to-order operations. Pirate optical disc manufacturing plants are operating both in Serbia and in Montenegro, enforcement is highly ineffective and prosecution and sentencing of copyright crime are virtually non-existent. In addition to massive local sales of illegal materials, pirate CDs from Serbia & Montenegro are also exported to neighboring countries, such as Bosnia, Bulgaria, Croatia, Greece, Romania, Slovenia and Turkey.

One of the reasons for these high levels of piracy is the inadequacy of the Yugoslav Copyright Act, which is not in line with international standards and requires substantial amendments. Its enforcement legislation should also be seriously improved. The presence of at least four known optical disc plants calls for the early introduction of a federal optical media regulation. Moreover, in advance of its accession to the WTO, Serbia & Montenegro should bring its entire legal system in line with the standards set by the TRIPS Agreement.

Foreign investment in Serbia & Montenegro in the copyright sector is seriously hampered by the present state of affairs and U.S., as well as other foreign and local rightsholders, are suffering millions of dollars in damages due to rampant piracy. Apart from certain rare but noteworthy exceptions, the federal government, most elements of law enforcement and the judiciary are not inclined to treat intellectual property protection as a priority. International pressure and close attention by the U.S. government will be necessary to avoid Serbia & Montenegro's becoming the next Bulgaria or Ukraine in the Balkan region.

Copyright 2003 International Intellectual Property Alliance

2003 Special 301: Serbia & Montenegro

Actions which the government of Serbia & Montenegro should take in 2003: In order to improve its copyright regime, the government should take the following actions—

- Deposit the instruments of ratification to the two WIPO treaties (both of which already have been approved by the parliament);
- Amend the 1998 copyright law to include high-level substantive protections and
  effective enforcement mechanisms, including effectively implementing the WIPO
  treaties by strengthening its provisions on technological protection measures and
  amending other deficiencies which cause the law to be inadequate to combat
  copyright piracy and protect copyright holders' rights, especially in the online
  environment;
- Adopt optical media regulations to combat and control the optical media production and distribution:
- Instruct the enforcement agencies to make combating piracy a priority and set goals to ensure active criminal investigations, raids and prosecutions;
- Improve administrative anti-piracy efforts to close down and fine kiosks and other retail operations which engage in the selling and distribution of pirated materials;
- Strengthen border enforcement to stop the importation and exportation of pirated goods, including optical media product;
- Improve judicial training on copyright matters so that the courts expeditiously and effectively enforce all aspects of the copyright law.

#### **COPYRIGHT PIRACY IN SERBIA & MONTENEGRO**

## Piracy and Its Impact on the Market in Serbia & Montenegro

The markets in Serbia & Montenegro are swamped with pirate products of all sorts. Illegal copies of music, films, business and entertainment software on optical discs and cassettes are openly offered for sale in hundreds of kiosks, retail shops and open markets throughout the country. In fact, for consumers it is very difficult to find any retail outlets that exclusively sell legitimate product. International repertoire is massively pirated and the same goes for local copyright products. Several years ago, during the Milosevic era, the government openly encouraged infringing foreign copyrights as an act of anti-Western patriotism. The current government, especially in Serbia, increasingly speaks out against piracy, but the heritage of the recent past is still strongly felt.

Piracy clearly has a devastating effect on foreign investment and development of local enterprises in the area of copyright. For example, as opposed to Slovenia and Croatia (both smaller markets than Serbia & Montenegro), where virtually all major international record companies ("majors") are represented, today only two out of five majors are indirectly present in Serbia & Montenegro and one of the majors recently even withdrew from the market altogether. The widespread availability of illegal copyrighted materials, the shortcomings of the copyright legislation and the lack of meaningful enforcement make it commercially impossible to survive in what could be a promising market in a country with more than 10 million inhabitants. For example, the recording industry reports a piracy level of 95% with losses to the U.S. music industry amounting to \$14 million in 2002.

Copyright piracy in Serbia & Montenegro is not limited to distribution and retail sales. Serbia and Montenegro host at least two known optical disc plants involved in large-scale pirate production (see below), not only for the local market, but also for export to other countries in the region. The bulk of illegal material in this market is available on cassettes (MC and VHS) and industrially produced optical discs. This includes pirate VCDs and DVDs imported from the Far East. However, CD-R (CD-Recordable) piracy is clearly increasing. Pirate cassettes and CD-Rs are mainly locally produced in underground replication facilities. The same goes, to a large extent, for the industrially manufactured illegal CDs. In addition, a certain number of illegal CDs are imported, mainly from Bosnia, Bulgaria, Ukraine and Russia. Rightsholders' investigations revealed in 2001 and 2002 that there is also an increase in Internet piracy by illegal sites hosted in Serbia & Montenegro. For the entertainment software industry, these illegal warez cites provide not only video game software to download for free but also serve as a source of video games for burn-to-order operations.

Retail shops and kiosks selling illegal copyright materials can be found in large numbers in every town in Serbia & Montenegro. For example, near the Serbian Ministry of Trade, Tourism and Services in front of the SKC (Student Cultural Center) on the Generala Zdanova in Belgrade there are around 50 kiosks, virtually all openly selling thousands of illegal cassettes and optical discs containing music, movies and software. Pirate CD-Rs are massively sold in the IPS Music Stores in Belgrade, Novi Sad, Nis and Podgorica. Another chain of music stores selling pirate CD-Rs is Hi-Fi Centar, with around 15 shops and kiosks around the country. The retail points are well known by the authorities. However, no action whatsoever has been taken to force these illegal enterprises to stop their infringing business.

## Optical Media Manufacturing Piracy in Serbia & Montenegro

In the last four years, since Bulgaria ceased being the region's largest pirate CD manufacturer, Serbia & Montenegro has developed into a major producer of pirate CDs. These illegal CDs, mainly containing international repertoire, are sold on the local market, where they frustrate any attempt to create demand for legitimate product and seriously undermine the local economy. They are also exported to surrounding countries (e.g., Bosnia, Bulgaria, Croatia, Romania, Greece, Slovenia and Turkey) with the same damaging effect on the legitimate music industry.

There are at least four known CD plants in Serbia & Montenegro, three in Serbia (Grand Production, RTS Records and General Disc Technology, all in Belgrade) and one in Montenegro (Podgorica). The two main pirate CD plants in Serbia & Montenegro are General Disc Technology in Belgrade and the plant in Podgorica. General Disc Technology was established in 2001 (see further below).

The plant in Podgorica was established in 1998 by the infamous Bulgarian illegal CD manufacturer Emil Dimitrov ("Makarona"), who used to own the Unison manufacturing facilities in Botevgrad (Bulgaria). When it became clear that Unison would not receive a license under the Bulgarian optical disc law, Dimitrov moved one of his CD lines to Montenegro and, with the help of local organized crime groups, set up a production facility in Podgorica, where he continued to produce hundreds of thousands of illegal CDs. The bulk of this production has been exported to countries in the region, including Bulgaria.

#### The General Disc Technology Case

On July 6, 2002, the Serbian Economic Police (under the Ministry of the Interior), along with the Belgrade City Police and Serbian Financial Police (Ministry of Finance / Internal Revenue) carried out a raid on one of the three Belgrade-based CD plants, General Disk Technology (GDT), and related sites. The raid netted some 700,000 – 750,000 pirate CDs, more than 70 stampers, as well as large numbers of inlays, label films and other elements, all from pirate production. This was one of the biggest seizures ever in Europe. Most CDs contained recent international repertoire. As a safeguarding measure, the equipment and the pirate material were sealed on location in the warehouses of the CD plant.

Unfortunately, despite this laudable initiative by certain law enforcement bodies, the GDT case degenerated in October 2002 when the plant owner broke the seals on his premises and released the 750,000 pirate CDs into the market. Around that time, the competent court had revoked the safeguarding order and the law enforcement officials from the Ministry of Trade, who were supposed to supervise the pirated goods, arrived too late to stop the release of the illegal sound carriers. In the meantime, certain charges for commercial offenses had been filed, but were not considered sufficient to justify further retention of the discs. If the infringement of copyright of foreign phonogram producers, including the possession of infringing goods for commercial purposes, had been a criminal offense under the Yugoslav Copyright Act (see below) and if prosecutors had had the obligation to act *ex officio*, the outcome of this case would have been different.

Cooperation with the Ministry of the Interior in the GDT case has been exemplary. However, the judiciary and the competent courts have been uncooperative at key moments of the procedure. As a result, an injunction order, which was issued with defective wording, could not be perfected and executed. Also, legal counsel for the rightsholders has not been informed of essential developments in the case that would have allowed taking more effective civil safeguarding measures. In addition, rightsholders' representatives were refused access to the seized goods and were thus prevented from determining the exact titles of the infringing materials. As a result, three-quarters of a million illegal CDs ended up back in the Yugoslav market and were partly exported to neighboring countries, including Bulgaria.

The General Disc Technology plant is once again fully operational, churning out hundreds of thousands of optical discs. The Serbian government has not put any meaningful controls in place to ensure copyrights will, from now on, be respected. The criminal penalty foreseen in the law for breaking a seal is not deterrent. Consequently, the owner of GDT gained easy access to the pirated goods under seizure and extremely valuable evidence of massive copyright and, possibly, trademark infringement was allowed to disappear. The damage suffered by the various rightsholders (songwriters, performers and phonogram producers) in this particular case runs in the millions of dollars. In addition, the Yugoslav State is estimated to have lost the equivalent of US\$1.5 million in tax revenue on the sale of the 750,000 illegal optical discs alone.

### **COPYRIGHT ENFORCEMENT IN SERBIA & MONTENEGRO**

#### **Criminal / Administrative Enforcement**

A distinction has to be made between enforcement in Serbia on one hand and in Montenegro on the other. While extremely ineffective in Serbia, copyright enforcement in Montenegro is virtually non-existent. Piracy levels in Montenegro are even higher than in Serbia. The worrying state of affairs in Montenegro is illustrated by the fact that the optical disc plant in Podgorica has been able to churn out and export millions of illegal CDs in the last four years without in any way being disturbed by the authorities. In Serbia, a certain level of awareness of the piracy problem and its negative impact has occurred within specific government departments, notably the Serbian Ministries of Interior (the Economic Crime department), Finance and Culture. However, a lot remains to be done before an effective enforcement system will be in place.

Under the present federal copyright act, criminal prosecution for infringement of authors' rights is possible (provided a complaint is filed—see below) and criminal penalties, albeit too low, are foreseen in the law. However, in recent years, not one single criminal prosecution for copyright piracy has been initiated. There is no information available that would suggest that any pirate in Serbia & Montenegro has ever been sentenced for copyright theft.

Besides the illegal optical disc manufacturing (the two CD plants referred to above and the undoubted presence of a large number of underground illegal CD-R replication facilities), distribution and retail of pirated goods are rampant in Serbia & Montenegro. Retail of pirate materials in shops and kiosks is very visible and could easily be the target of sustained enforcement by police and trade inspectors. However, despite the fact that local and foreign rightsholders have regularly and increasingly urged the relevant enforcement bodies to take action, nothing has happened.

For example, the Serbian Ministry of Trade, Tourism and Services has the competence to inspect and control kiosks and retail shops. It also has the power to impose administrative penalties or close down outlets that are found to have broken the rules and regulations and/or exceeded the limits set by their operating licenses. Under the current legal framework, the Ministry's trade inspectors could have effectively clamped down on massive and blatant sale of pirated materials at the kiosks and shops in Belgrade and in other towns in Serbia, such as the huge market at the Generala Zdanova in Belgrade (around the corner from the Ministry of Trade), referred to above. However, despite repeated promises, nothing has been done.

## **LEGAL REFORM AND RELATED ISSUES**

# **Copyright Law**

IIPA is informed that the very recent constitutional change of the name of the country did not have any legal impact on the validity of the Copyright Act of the Federal Republic of Yugoslavia and the country's recent decisions to adhere to various international treaties.

The 1998 Copyright Act for the Federal Republic of Yugoslavia (YCA) fails to provide rightsholders with the necessary legal framework to enjoy copyright protection in line with international standards and to effectively enforce their rights (as illustrated by the General Disc Technology case described above).

Recent adherences to international treaties: Despite deficiencies in the YCA, in a positive recent development, the following legislation has been passed at the federal level and was adopted by the Federal Assembly on December 16, 2002—

- The Law on Confirmation of the WIPO Copyright Treaty (WCT);
- The Law on Confirmation of the WIPO Performances and Phonograms Treaty (WPPT).
- The Law on Confirmation of the Convention for the Protection of Producers of Phonograms Against Unauthorized Duplication of Their Phonograms (Geneva Convention 1971);
- The Law on Confirmation of the International Convention for the Protection of Performers, Producers of Phonograms and Broadcasting Organizations (Rome Convention 1961);

The government of Serbia & Montenegro should be encouraged to deposit its official instruments with WIPO as soon as possible.

Improvements needed to the current copyright law: At the same time, Serbia & Montenegro should also bring its law in line with the standards achieved under TRIPS in preparation of accession to the WTO. The Government of Serbia & Montenegro, through the Federal Intellectual Property Office, recently started working on the introduction of amendments to the YCA. A first set of draft amendments is available, but is not yet in a definitive form. Therefore, the comments below refer to the YCA as it is currently in force. The comments are non-exhaustive, as they focus to a large extent on the copyright law provisions that are relevant in the fight against piracy.

<u>Protection of foreign rightsholders (YCA, Article 139):</u> The points of attachment for protection of phonogram producers and performers under the YCA do not provide a basis for effective enforcement as regards foreign repertoire. For phonograms, protection is limited primarily to releases first produced in Serbia & Montenegro. Otherwise, protection is given as far as required under the international agreements Serbia & Montenegro has acceded to. The YCA should fill this gap as soon as possible and unconditionally provide full protection to foreign rightsholders. In order to achieve this, Serbia & Montenegro should, within the framework of its accession to the treaties and conventions referred to above refrain from taking any reservations.

The right of reproduction (YCA, Article 20): The reproduction right for authors in Article 20 is unnecessarily complicated and gives rise to a number of arguments that distract from the legal certainty required on the market place and in particular in view of digital ways of use. The provision should be redrafted by taking over the formula developed as an international standard: "Authors shall enjoy the exclusive right of authorizing the direct or indirect, temporary or permanent reproduction of their works, in any manner or form." The same formulation should be introduced for producers of sound recordings and performers.

<u>Protection of software (YCA Article 1):</u> To provide adequate protection for software and to bring the YCA into compliance with TRIPS and the WIPO treaties, the YCA should be

amended to explicitly enumerate computer programs as a sub-item of literary works. Furthermore, the inclusion of preparatory design material in the definition of a computer program is necessary to clearly delineate the scope of protection in accordance with international treaties.

<u>Lending right:</u> The YCA lacks an exclusive lending right for copyright holders. The lack of this provision facilitates illegal copying and the YCA needs to be amended to provide for an exclusive public lending right.

<u>Possession of infringing copies</u>: In order to effectively deter infringement of copyright, the YCA must be amended to criminalize possession of infringing goods for commercial purposes. The GDT case described above shows the necessity to add the possession of infringing goods for commercial purposes to the list of criminal acts of copyright infringement. For reasons of consistency and as a technical change in the course of providing protection for technological measures and rights management information, the corresponding violation of the new provisions protecting technological measures and rights management information should also be made a criminal offense.

Making available right (YCA, Article 27(6)): The two 1996 WIPO treaties require that authors, performers, and phonogram producers shall be granted an exclusive right designed to cover the emerging services in particular on the Internet. This is to be a separate right clearly to be distinguished from broadcasting. This new right should be drafted as a separate exclusive right under the Yugoslavian Copyright Act: "Authors shall enjoy the exclusive right of transmitting works by wire or wireless means to members of the public including ways in which members of the public can access the works at a time and place individually chosen." The same solution should be introduced for phonogram producers and performers.

Catalogue of economic rights for performers and phonogram producers: Currently, the YCA does not provide the full catalogue of economic rights required for performers and phonogram producers. As a minimum standard, performers and producers have to enjoy a reproduction right, the distribution right, the rental right, a separate and fully exclusive making available right, and rights covering communication to the public and broadcasting. For phonogram producers, as a bare minimum the right of making available has to be added to the list in Article 119. The making available right should not be subject to any existing or new exemptions and statutory licenses and should have the exclusive character prescribed by the 1996 WIPO treaties.

Protection of rights management information and technological protection measures: The protection of rights management information and technological measures is a requirement introduced by the 1996 WIPO treaties and is essential for the protection of creative content in the digital environment. The YCA already provides for meaningful protection of rights management information in Article 174(2). The protection afforded in the same article to technological measures is, however, deficient and needs to be redrafted in line with the requirements of the 1996 WIPO treaties. In particular, protection needs to be extended to cover the circumvention of technological measures and has to cover all activities relating to circumventing devices. Effective remedies have to include criminal sanctions for the violation of the provisions protecting technological protection measures and rights management information.

Ex officio action in criminal proceedings (YCA, Article 186): Article 186 currently makes the criminal offenses provided in the YCA subject to a private action. This fundamentally undermines the efficiency of the criminal procedures provided in the law. For criminal procedures to be efficient it is essential that the enforcement authorities and public prosecution services are under a legal obligation to investigate and prosecute criminal copyright infringements ex officio. Rightsholders in the private sector have neither the appropriate investigatory powers, nor are they given the same standing in court. The networks and information resources of public authorities and in particular those used by the public prosecution services are a necessary basis for effective enforcement.

Copyright infringement is a serious crime often conducted in an organized manner and as a means to fund other criminal activities. To create the basis for pirates to face conviction for copyright crimes, and to harmonize prosecution of copyright infringement with prosecution for other intellectual property crimes in Serbia & Montenegro (trademark, patent and industrial design) criminal actions for copyright under Articles 182 through 185 must be subject to *ex officio* action. Article 186 should be deleted.

<u>Damages (YCA, Article 172):</u> Under Article 172(1) Nr 5 copyright holders and related rightsholders can claim indemnity for material damage and under Article 172(1) Nr 6, the publication of the judgment at the defendant's expenses. These provisions, however, do not meet the requirements under Article 41 and Article 45(1) and (2) of the TRIPS Agreement for several reasons—

- No pre-established damages: The YCA does not provide rightsholders with preestablished damages as an alternative to actual damages. Pre-established damages are essential for effective enforcement and important to ensure that rightsholders have recourse to a sufficient remedy and a suitable and economical way to recover the damage suffered through piracy and counterfeiting.
- No aggravated damages: The YCA does not provide specific damages where pirates are
  found to have been engaged in particularly egregious infringing activity, over long
  periods of time, or when the violation has been particularly blatant. In such cases, mere
  compensation for the rightsholders for the direct economic injury or financial loss is not
  only insufficient to remedy the total harm caused but also does not satisfy the
  requirements under the TRIPS agreement and the 1996 WIPO treaties calling for
  deterrent remedies. A provision on aggravated damages should be added to the YCA in
  order to fulfill the requirement of deterrence.
- No provision on the burden of costs: The YCA does not include the obligation imposed on the infringer to pay the rightsholder's expenses, which may include the attorney's fees as provided under Article 45(2) of the TRIPS Agreement. Article 172(1) Nr 6 therefore needs to be amended. Covering the expenses and the attorney's fees is essential for effective enforcement of rights. Infringement proceedings are highly expensive and often exceed the amount of damages awarded by the courts. Rightsholders should be able to rely on a provision in the Copyright Act providing the means (directly or by reference) to recover their actual costs for infringement proceedings from the infringer and not being inhibited to take a case before a court by the risk of outstandingly high costs. It is therefore suggested that the YCA extend the provisions to the covering of expenses and the attorney's fees.

<u>Presumption of ownership</u>: An additional section on the presumption of ownership should be included in the YCA to address widespread piracy in Serbia & Montenegro effectively. Provisions of that kind become general standard in more and more jurisdictions as it is recognized that in a complex and internationally diverse licensing environment proving the chain of ownership can be extremely difficult and will prevent efficient enforcement of rights. The presumption as to existence and ownership of copyright and related rights is an obligation under the TRIPS Agreement through the application to comply with Article 15 of the Berne Convention. As there is no justification to distinguish between author's rights and related rights, the provision should apply to both rights alike.

<u>Provisional measures</u>: Provisional measures are an essential tool in the effective enforcement of copyright. The provisions in this regard in Article 173, 175-178, are not clear enough and there remains concern that they do not provide sufficient basis for immediately available, meaningful, indiscriminate measures including such measures issued in the course of *ex parte* proceedings. This concern is based on reports that provisional measures are not widely used in Serbia & Montenegro as yet. Also, to enable rightsholders to effectively use provisional measures, the deadline for filing a lawsuit after an official request for provisional measures has been filed must be extended. The current time period (15 days from the *time of filing for provisional measures, not execution thereof*) is much too short both to enable proper evaluation of the results of the provisional measures and sufficient preparation for effective enforcement. The time period should be extended from 15 days to at least 30 days *from the date the provisional measures have been executed*.

Offenses and penalties: The infringement of copyright and related rights amounts to a criminal offence under the YCA. Under Article 183 (1) the unauthorized exploitation of a copyrighted work or a work subject of related rights constitutes a criminal offense and can be punished with up to one year in prison. Under Article 183 (2) copyright infringement for financial gain can be punished with up to three years in prison. Both penalties are below the average compared to other countries and cannot be considered as deterrent within the meaning of Article 61 and should be increased at least to five years in order to meet the requirements of Article 61 of the TRIPS Agreement.

The YCA also provides for financial penalties. Under Article 187(1) any enterprise or other legal entity may be fined up to 45,000 to 450,000 new Dinars if it exploits a copyrighted work or a work subject to related rights or in the case of copyright infringement for financial gain by the entity. According to Article 187(3) the responsible person in the enterprise or entity shall also be fined between 3,000 and 30,000 new Dinars for any of those acts. The fines are roughly equal to US\$665 to US\$6,650 for the enterprise and US\$45 to US\$450 for the responsible person. The fines inflicted on the infringer are, however, not deterrent because they are unacceptably low compared to the profit that can be gained by dealing with pirated goods. To ensure that copyright piracy does not remain a lucrative "business" in Serbia & Montenegro and to provide the deterrent remedies required under TRIPS and the 1996 WIPO treaties the fines need to be substantially increased.

## Inconsistencies between Federal and Republic Laws

The legislature in Serbia & Montenegro should ensure that the specific laws at republic level (Serbia and Montenegro, respectively) are entirely in line with the federal laws, such as the

Copyright Act. The judiciary and courts often use existing conflicts and inconsistencies between federal and republic laws as an excuse not to act or dismiss clear-cut cases of piracy.

#### OPTICAL MEDIA REGULATION

The strategic location of Serbia & Montenegro in a region where copyright enforcement and border enforcement is not strong makes Serbia & Montenegro an appealing site for pirate optical media production. The relatively high number of CD manufacturing facilities (four) and the fact that two out of four CD plants have been caught producing hundreds of thousands of pirate optical discs call for the immediate introduction of an effective optical disc plant law in Serbia & Montenegro. The joint capacity of the four CD plants in Serbia & Montenegro is conservatively estimated at over 25 million CDs per annum, which is substantially more than the local legitimate demand for optical discs.

The government of Serbia & Montenegro should craft and issue optical media regulations. The global copyright community has agreed that the key elements of an effective optical disc law include the following 11 points:

- 1) Licensing of facilities: Centralized licensing (for a fixed, renewable term, no longer than three years) of manufacturing of optical discs and "production parts" (including "stampers" and "masters"), including requirements like production must take place only at the licensed premises, a license only be granted to one who has obtained "manufacturer's code" (e.g., SID code) for optical discs and production parts, the licensee must take measures to verify that customers have copyright/trademark authorization of the relevant rightsholders, etc.
- Licensing of export/import of materials: Centralized licensing of export of optical discs, and import/export of production parts (including "stampers" and "masters"), raw materials or manufacturing equipment (an automatic licensing regime consistent with WTO requirements).
- 3) Requirement to apply manufacturer's code: Requirement to adapt manufacturing equipment or optical disc molds to apply appropriate manufacturer's code, and to cause each optical disc and production part to be marked with manufacturer's code, and prohibitions on various fraudulent/illegal acts with respect to manufacturer's codes (including making, possessing or adapting an optical disc mould for forging manufacturer's code; altering, gouging or scouring a manufacturer's code on or from a mould or any disc; selling a production part not marked with manufacturer's code, etc.).
- 4) License record keeping requirements: Requirement to keep various records, for example, machinery and raw materials, orders received, quantity of raw materials, exemplars of each optical disc title manufactured, etc.
- 5) Registration requirement for commercial optical disc duplication: Requirement that commercial establishments that record copyrighted materials onto recordable optical discs for purposes of sale or other commercial dealings register with the government prior to engaging in such "commercial optical disc duplication," giving the names and

- addresses of the responsible persons and the address of the premises at which the duplication takes place.
- 6) Plenary inspection authority: Possibility of inspection, without notice, at any time, to examine licensed or registered premises; prohibition on obstructing raid; possibility of forcible entry; possibility for rightsholder organization to assist; etc.
- 7) Search and seizure authority: Plenary authority: to enter and search any place, vessel, aircraft or vehicle; seize, remove, detain or seal contraband or other evidence of a violation of the law; forcibly enter when necessary; prohibit the removal of seal applied; etc.
- 8) Government record-keeping requirements: Maintenance of a register of applications filed and production licenses granted, available for public inspection; maintenance of a record of all inspection actions made publicly available; etc.
- 9) Criminal penalties for violations: Violation of any significant aspect of the regime is subject to criminal sanctions, including individual liability (fines and/or imprisonment).
- 10) Possibility of withholding, suspending, or revoking a license for prior copyright infringement, fraud in the application process, or violation of the Optical Disc Law.
- 11) Possibility of closure of a plant.

The copyright industries look forward to working with the authorities of Serbia & Montenegro to draft, implement and enforce comprehensive optical disc regulations.