FIFTH ANNUAL CONFERENCE OF STATES PARTIES TO THE AMENDED PROTOCOL II TO THE CONVENTION ON PROHIBITIONS OR RESTRICTIONS ON THE USE OF CERTAIN CONVENTIONAL WEAPONS WHICH MAY BE DEEMED TO BE EXCESSIVELY INJURIOUS OR TO HAVE INDISCRIMINATE EFFECTS

Geneva, April 2012

ISRAEL

National Annual Report

Submitted in accordance with Article 13, para.4 of the Protocol on Prohibitions or Restrictions on the Use of Mines, Booby-Traps and Other Devices
As Amended on 3 May 1996 Annexed to the CCW
PROTOCOL ON PROHIBITIONS OR RESTRICTIONS ON THE USE OF MINES, BOOBY-TRAPS AND OTHER DEVICES AS AMENDED ON 3 MAY 1996
ANNEXED TO THE CONVENTION ON PROHIBITIONS OR RESTRICTIONS ON THE USE OF CERTAIN CONVENTIONAL WEAPONS WHICH MAY BE DEEMED TO BE EXCESSIVELY INJURIOUS OR TO HAVE INDISCRIMINATE EFFECTS (PROTOCOL II AS AMENDED ON 3 MAY 1996)

Provisional Reporting Formats for Article 13 para.2 and Article11 para.2

NAME OF HIGH CONTRACTING PARTY
ISRAEL

DATE OF SUBMISSION
April 2012

NATIONAL POINT(S) OF CONTACT

I. Ministry of Foreign Affairs
   Strategic Affairs Division
   Arms Control Department
   Jerusalem, 91950, Israel
   Tel: 00-972-2-5303276
   Fax: 00-972-2-5303015
   e-mail: armscontrol@mfa.gov.il

II. Ministry of Defense
    Politico-Military Affairs Bureau
    Arms Control & Defense Exp. Policy.
    Hakirya, Tel Aviv, 64734, Israel
    Tel: 972-3-6977767/5
    Fax: 972-3-6977713
    e-mail: ashahar@mod.gov.il

This information can be made available to other interested parties and relevant organizations

☐ YES
☐ NO

Partially, only the following forms:

A □ B □ C □ D □ E □ F □ G □
Form A Dissemination of information
Article 13.4.a "The High Contracting Parties shall provide annual reports to the Depositary … on:
(a) dissemination of information on this Protocol to their armed forces and to the civilian population;"
Remark:
High Contracting Party ISRAEL reporting for time period from 1.12.10 to 31.12.11

Information to the Armed Forces

The IDF's Engineering Corps (EC) implements APII and takes measures in order to further ensure that the relevant military authorities in the IDF are aware of the provisions of the Protocol and their implications.

The IDF's EC instructions and standard operating procedures are reviewed regularly in order to verify their compatibility with the provisions of the AP II. Any contravention of such instructions may result in an IDF investigation and possible disciplinary or penal procedures, as appropriate.

The IDF maintains a set of detailed regulations and instructions regarding the management of archive, recording minefields and mined areas. During the past year the IDF's EC continued the program of a GPS measuring of minefields, as well as preservation minefields history (including digital records).

Furthermore, efforts were extended towards the legal education and preparation of commanders, officers and soldiers by the IDF's School of Military Law, which is responsible for the dissemination of the laws of war within the IDF. The CCW Convention, and AP II therein, are integral parts of the curriculum. Lectures concerning this issue are provided on a regular basis to IDF's personnel attending courses, including officers (cadets) course, company commander's course and the IDF Command Academy.

During the last year representatives from the MoD and the IDF, as part of an outreach program, continued to acquaint specific relevant Israeli Defense Industries with the obligations derived from AP II.
**Information to the civilian population**

Information to the general population, regarding Israel’s status vis-a-vis AP II, was made public upon Israel’s ratification of the protocol. Additionally, organizers of field trips such as those conducted by schools, youth movements, company employees and private citizens are obligated to coordinate their route with the relevant IDF Area Command. Upon such coordination, field trip organizers are briefed as to the location of mine fields situated in the area, or suspected areas that are treated as mined until cleared and verified, and are given the appropriate mine awareness instructions. It should be emphasized that land maps, which are issued by the Israeli Mapping Center (IMC), and which are commercially available, contain clear markings regarding the topographic location of minefields.

The appropriate and updated information concerning the location of minefields was provided this year as well, by the IDF's EC's HQ to the IMC. The periodically updated maps, are available to the public. **Specifically, in the past year several maps of hiking trails were updated so that in addition to updating the topography and relief map, layers of mines were also inserted.**

In order to prevent any accidental entry into potentially dangerous areas, warning signs in three languages (Hebrew, Arabic and English), are clearly positioned on the perimeters of mine fields. Further information, regarding minefield locations, is provided by local municipalities to the general population upon land rights and use inquiries.

The MoD, via its website on the Internet and in writing, provided Israeli Defense Industry and other arms manufacturers and exporters with the relevant instructions of AP II, especially the restrictions on the production of mines as are indicated in the Technical Annex and the prohibitions undertaken in the unilateral Moratorium on any exports, sales or transfers of APLs.

The **INMAA (Israeli National Mine Action Authority) that was recently established as the National Authority responsible for the civilian demining operations inside Israel manages a "minefield information bank" that is opened for public queries concerning the plans and programs of demining, as well as measures taken to enhance public awareness of safety and security in order to minimize mine-related risks.**
**Form B**

**Mine clearance and rehabilitation programs**

Article 13.4.b "The High Contracting Parties shall provide annual reports to the Depositary …on (b) mine clearance and rehabilitation programs;"

Remark:

High Contracting Party **ISRAEL** reporting for time period from **1.12.10-31.12.11**

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**Mine clearance program**

Israel reserves the right to take the necessary measures and precautions required to maintain its national security, including with regard to matters relating to this report, especially in light of recent regional instability and pertaining security risks.

IDF's EC continued to implement its annual program of demining, monitoring and maintaining protection of minefields and suspected areas, in accordance with the relevant AP II provisions, embodied in the military regulations. In this regard, **extended monitoring**, fences and markings of the minefields were maintained throughout the year by special EC units dedicated to this mission.

During the past year the IDF executed hundreds of inspections over fencing and marking of minefields. The IDF has also made significant progress to clear additional minefields and approve areas for civilian use.

IDF's EC also continued its activities in promoting the project of improving the capabilities in recording precisely minefields (GPS&GIS) and building an accurate archive of manually emplaced minefields. Upon request from relevant civilian municipalities and establishments, updated information was made available to them, as appropriate.

During the past year, several Israeli companies continued to export humanitarian demining protection gears, such as, inflammable sapper sandals, mine field clearing equipment, aerial measures to detect mines and mined areas etc.
The Government of Israel recently enacted a Minefield Clearance Law (MCL 5771-2011 approved on March 2011 by the Israeli Parliament) and established a National Mine Action Authority. The INMAA is responsible for planning, coordinating, supervising and executing civilian mine clearance operations. The INMAA defines demining policies and priorities and implements them in coordination with governmental ministries, the IDF and local authorities. Over the past year the INMAA formulated directives for its activities and began to recruit skilled and qualified personnel. The Authority mapped existing minefields and set priorities, thus creating a work plan for mine clearance in coordination with the relevant agencies. It has also issued a tender for companies that will execute and supervise the mine clearance operations.

**Rehabilitation programs**

Israel has vast experience in the field of rehabilitation. With over 2000 traumatic amputations within the IDF and several dozens of civilian victims to landmines, UXOs, improvised explosives and other devices, caused inter alia by terrorists attacks. Israel medical services developed advanced surgical capabilities in managing amputations and in rehabilitating people who lost their limbs or had multi system injuries. They are now well trained and equipped to deal with the unfortunate effects of landmines.

Main Israeli Hospitals and Rehabilitation Centers responsible for facilitating comprehensive rehabilitation programs are: “Tel-Hashomer” (“Shiba”), "Reut" and “Loewenstein” in Tel-Aviv, “Rambam” and “Bnei Zion” in Haifa.

Additionally, Israel has 6 laboratories specializing in the building of prosthetic devices, 10 specializing in the building of orthotics, more than a dozen orthopedic shoemakers and many physiotherapists in the field of orthopedic rehabilitation.

These health care providers render assistance not only to the Israeli citizens but also to many people from the neighboring countries and the Mediterranean region as a whole.
Form C  Technical requirements and relevant information

Article 13.4.c  "The High Contracting Parties shall provide annual reports to the Depositary … on:

(c) steps taken to meet technical requirements of this Protocol and any other relevant information pertaining thereto;

Remark:
High Contracting Party ISRAEL reporting for time period from 1.12.2010 to 31.12.2011

**Technical requirements**

Compliance with the technical requirements of AP II was verified prior and throughout Israel’s ratification process. After the ratification, and in order to guarantee Israel’s continued compliance, technical inspections are routinely conducted by the EC. As mentioned above, this includes inspection and maintenance of fences and markings of the mined areas. It was conducted, as appropriate, also in the course of this year.
The EC is currently in the process of acquiring additional heavy-duty machinery for humanitarian mine-clearance purposes.

**Any other relevant information**

The MoD carefully supervises the Israeli defense industry R&D programs to prevent development that does not meet the requirements of AP II. Israeli Export Control Authority implemented and verified compliance with the moratorium on transfers of APLs. **In this regard Israel took action to extend the moratorium until July 2014 and made it public via relevant websites.** In due time the competent authorities will initiate an internal review process with a view to prolong the moratorium on APLs.
Form D  Legislation
Article 13.4.d  "The High Contracting Parties shall provide annual reports to the Depositary … on:
(b) legislation related to this Protocol;"
Remark:
High Contracting Party ISRAEL reporting for time period from 1.12.10 to 31.12.11

Legislation

In March 2011, the Israeli Parliament, the Knesset, unanimously enacted the Minefield Clearance Law, 5771-2011 (published in the Official Gazette of the Government of Israel 2285, 28 March 2011). The purpose of the new law is to lay down a statutory framework for the clearance of minefields not essential to Israel's national security, as soon as possible. In order to achieve this objective, the Minefield Clearance Law establishes the Israeli National Mine Action Authority (INMAA), within the Ministry of Defense and sets forth its authorities and responsibilities. INMAA is tasked with setting a national demining plan, which will be consistent with Israel's international obligations and based on IDF demining procedures and instructions, as compatible as possible with the International Mine Action Standards endorsed by the UN Inter-Agency Coordination Group.

The Law provides for the formulation of multi-year and annual national mine action plans and sets forth the establishment of a professional advisory board composed of representatives of the relevant ministries, governmental and municipal authorities, as well as a representative of the mine victims' community. Additional issues provided for within the Law include the coordination and cooperation between INMAA and the IDF and provisions for the employment of private contractors in mine clearance operations as well the earmarking of a specific government budget for such activities and the establishment of a National Minefield Clearance Fund which will receive, manage and allocate donations.
The above mentioned new legislation is in addition to the existing Israeli legislation that enables the Government to implement the provisions of Amended Protocol II. The existing legislation includes, inter alia, export control legislation covering any defense equipment, defense know how and technology. The legislation is clearly published at the MOD Export Control website: [http://www.exportctrl.mod.gov.il](http://www.exportctrl.mod.gov.il). There are also IDF regulations and orders concerning marking, fencing and monitoring as well as demining and disposing mines, booby-traps and other devices.

Moreover, as reported before, a comprehensive Defense Export Control Act was enacted by the Knesset and made public (see MOD Export Control website mentioned above). This Act entered into force on 31/12/07. It criminalizes, inter alia, any violation of export without an export license or contrary to its provisions. This Act serves as Israel's statutory framework for the implementation of its obligations under the CCW regarding restrictions and prohibitions on transfer. In addition, the Moratorium on sales of any APL's continues to remain in force.
International technical information exchange, cooperation on mine clearance, technical cooperation and assistance

Form E
Article 13.4.e
"The High Contracting Parties shall provide annual reports to the Depositary … on:
(e) measures taken on international technical information exchange, on international cooperation on mine clearance, and on technical cooperation and assistance;
Remark:
High Contracting Party ISRAEL reporting for time period from 1.12.10 to 31.12.11

International cooperation on mine clearance

Israel continues to consider the issue of international cooperation in the areas of mine clearance, mine awareness and mine victim rehabilitation to be of major importance. These initiatives contribute to the global efforts aimed at the alleviation of the humanitarian problems associated with mines.

There is an ongoing cooperation and coordination with neighboring countries in support of the demining activities along the mutual borders, as feasible and appropriate.

Israel continues its cooperation and coordination, with UNIFIL and UNMAS, including transfer of information and equipment regarding UXO clearance. The INMAA started its collaboration with two international organizations: CROMAC and GICHD.

Israeli private companies actively participate in mine clearance activities, including in aerial and land based survey projects in several countries, to detect mines and UXOs. They constantly develop relevant capabilities, methods and related products, including remote explosives scent and tracing activities, under water detection abilities etc.

Technical cooperation and assistance

Israeli companies have achieved technical expertise in the field of mine clearance and they contribute to the international mine clearing efforts.
**Other relevant matters**

In 1994 Israel unilaterally declared a moratorium on any export, sales or transfers of all types of anti-personnel mines. The Moratorium was declared in recognition of the grave humanitarian consequences associated with anti-personnel mines and the need, in this respect, for self imposed state restraint. Since its initiation, the moratorium has been extended for additional three years periods, **most recently in 2011 (in force until July 2014).**

The MoD's Export Control Directorate strictly implements and verifies compliance with the Moratorium.

Unfortunately there were still ongoing covert activities conducted by terrorist groups against Israel, supported by certain States who assist these groups to smuggle and accumulate weapons and explosives, mainly through underground tunnels and via sea lanes. Israel is cooperating with its neighboring countries, as well as with other countries in the Mediterranean and beyond to prevent the illicit trafficking and to dispose the seized arms, and to detect and destroy the underground tunnels.
**Form G**  
**Information to the UN-database on mine clearance**

Article 11 para 2  
The High Contracting Parties shall provide information to the database on mine clearance established within the United Nations System, especially …… on:
- information concerning various means and technologies of mine clearance, and lists of experts, expert agencies or national points of contact on mine clearance

Remark:
High Contracting Party **ISRAEL** reporting for time period from **1.12.10 to 31.12.11**

### Means and technologies of mine clearance

**An updated list** of the leading Israeli companies and their demining capabilities and equipment are the following, as they appear at the internet:

<table>
<thead>
<tr>
<th>Company Name</th>
<th>Address</th>
<th>Contact Details</th>
<th>Web Site</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>ACHIDATEX (1977) LTD.</strong></td>
<td>P.O.Box 2156, Ramat -Gan 52121, Israel</td>
<td>Tel: 972-3-9213431, Fax: 972-3-9213436</td>
<td>E-mail: <a href="mailto:achidatex@achidatex.co.il">achidatex@achidatex.co.il</a>, Web Site: <a href="http://www.achidatex.co.il">www.achidatex.co.il</a></td>
</tr>
<tr>
<td><strong>CORTEX Engineering LTD.</strong></td>
<td>8 Emek Zvulun st., Kfar-Saba 44623, Israel</td>
<td>Tel: 972-9-7660059, Fax: 972-9-7679585</td>
<td>E-mail: <a href="mailto:sales@cortex.co.il">sales@cortex.co.il</a>, Web Site: <a href="http://www.cortex.co.il">www.cortex.co.il</a></td>
</tr>
<tr>
<td><strong>RAFAEL Ltd.</strong></td>
<td>P.O.Box 2250 (80), Haifa 31021, Israel</td>
<td>Tel: 972-4-8792002/3, Fax: 972-4-8794093</td>
<td>E-mail: <a href="mailto:esdmkt@rafael.co.il">esdmkt@rafael.co.il</a>, Web Site: <a href="http://www.rafael.co.il">www.rafael.co.il</a></td>
</tr>
<tr>
<td><strong>EITAN LIDOR PROJECTS LTD</strong></td>
<td>M.B 236, GIVAHAT HALEYONA 35, MODIN-MACABEEM-REUY ISRAEL, 71799</td>
<td>Tel: 972-8-9263788, Fax: 972-8-9264062</td>
<td>E-MAIL: <a href="mailto:etanl@e-lidor.com">etanl@e-lidor.com</a>, Web site: www://e-lidor.com</td>
</tr>
<tr>
<td><strong>IAI RAMTA DIVISION</strong></td>
<td>P.O.Box 323, Beer-Sheva 84102, Israel</td>
<td>Tel: 972-8-6402520, Fax: 972-8-6402252</td>
<td>E-mail: <a href="mailto:mktg@iai.co.il">mktg@iai.co.il</a>, <a href="mailto:cbendov@iai.co.il">cbendov@iai.co.il</a>, Web Site: <a href="http://www.iai.co.il">www.iai.co.il</a></td>
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<td>P.O.Box 349, Kidron 70795, Israel</td>
<td>Tel: 972-8-8690636, Fax: 972-544903200</td>
<td>E-mail: <a href="mailto:info@maavarim.co.il">info@maavarim.co.il</a>, Web Site: <a href="http://www.maavarim.co.il">www.maavarim.co.il</a></td>
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<td><strong>QUADRO-Projects &amp; Technologies LTD.</strong></td>
<td>22 Saharov st. New Industrial Zone, Rishon Lézion 75707, Israel</td>
<td>Tel: 972-3-9410743, Fax: 972-3-9413010</td>
<td>E-mail: <a href="mailto:quadro@quadro.co.il">quadro@quadro.co.il</a>, Web Site: <a href="http://www.quadro.co.il">www.quadro.co.il</a></td>
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<td>Tel: 972-4-8580888, FAX: 972-8-4858077</td>
<td>E-MAIL: <a href="mailto:itamar@netivey.co.il">itamar@netivey.co.il</a>, Web Site: <a href="http://netivey.co.il">http://netivey.co.il</a></td>
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<td>Kityat Rabin-Tamar Park, 10 Plau St., P.O.B 2062, Rehovot 76120, Israel</td>
<td>Tel: 972-8-947-3993, Fax: 972-8-947-3996</td>
<td>E-mail: <a href="mailto:amnon@redwings.co.il">amnon@redwings.co.il</a></td>
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<td><strong>GOREN-KIDON INTERNATIONAL TRADE LTD</strong></td>
<td>P.O.Box 42813 REMEZ ST. NESS ZIONA ,74098 ISRAEL</td>
<td>Tel: 972-8-9302016, Fax: 972-8-9302017</td>
<td>E-mail: <a href="mailto:office@goren-kidon.com">office@goren-kidon.com</a>, Web Site: <a href="http://www.goren-kidon.com">www.goren-kidon.com</a></td>
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**Means and technologies of mine clearance**

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</tr>
</tbody>
</table>
### Lists of experts and experts agencies

The following list includes experts in rehabilitation programs:

- **SHIBA Med. Center, Rehab. Dep. DR. Itzhak Sivner**, Tel: 972-3-5303701, Fax: 972-3-5303788

- **LOEWENSTEIN Rehab. Center Prof. Eli Isakov, Vice President of the International Society of Physical and Rehabilitation Medicine**, Tel: 972-9-7709090, Fax: 972-9-7709937

- **RAMBAM Med. Center. Prof. Doron Orman**, Tel: 972-4-85421298, Fax: 972-4-8542997

- **BNEI ZION Med. Center. Dr. Ketty Goldenberg**, Tel: 972-4-8359814, Fax: 972-4-8359270

- **MOD Rehab. Bureau, Dr. Ido Katz**, Tel: 972-3-6975068, Fax: 972-3-6975962