

Landmines and Explosive Remnants of War

eace agreements may be signed and hostilities

may cease, but landmines and explosive remnants of war (ERW) are an enduring legacy of conflict. Antipersonnel mines are munitions designed to explode from the presence, proximity, or contact of a person. Antivehicle mines are munitions designed to explode from the presence, proximity, or contact of a vehicle as opposed to a person. Landmines are victim-activated and indiscriminate; whoever triggers the mine, whether a child or a soldier, becomes its victim. Mines emplaced during a conflict against enemy forces can still kill or injure civilians decades later.

ERW refer to ordnance left behind after a conflict. Explosive weapons that for some reason fail to detonate as intended become unexploded ordnance (UXO). These unstable explosive devices are left behind during and after conflicts and pose dangers similar to landmines. Abandoned explosive ordnance (AXO) is explosive ordnance that has not been used during armed conflict but has been left behind and is no longer effectively controlled. ERW can include artillery shells, grenades, mortars, rockets, air-dropped bombs, and cluster munition remnants. Under the international legal definition, ERW consist of UXO and AXO, but not mines.

Both landmines and ERW pose a serious and ongoing threat to civilians. These weapons can be found on roads, footpaths, farmers' fields, forests, deserts, along borders, in and surrounding houses and schools, and in other places where people are carrying out their daily activities. They deny access to food, water, and other basic needs, and inhibit freedom of movement. They prevent the repatriation of refugees and internally displaced people, and hamper the delivery of humanitarian aid.

These weapons instill fear in communities, whose citizens often know they are walking in mined areas, but have no possibility to farm other land, or take another

route to school. When land cannot be cultivated, when medical systems are drained by the cost of attending to landmine/ERW casualties, and when countries must spend money clearing mines rather than paying for education, it is clear that these weapons not only cause appalling human suffering, but that they are also a lethal barrier to development and post-conflict reconstruction.

There are solutions to the global landmine and ERW problem. The 1997 Mine Ban Treaty (officially the Convention on the Prohibition of the Use, Stockpiling, Production and Transfer of Anti-Personnel Mines and on their Destruction) provides the best framework for governments to alleviate the suffering of civilians living in areas affected by antipersonnel mines. Governments who join this treaty must stop the use, stockpiling, production, and transfer of antipersonnel mines immediately. They must destroy all stockpiled antipersonnel mines within four years and clear all antipersonnel mines in all mined areas under their jurisdiction or control within 10 years. In addition, States Parties in a position to do so must provide assistance for the care and treatment of landmine survivors, their families and communities, and support for mine/ERW risk education programs to help prevent mine incidents.

This legal instrument provides a framework for taking action, but it is up to governments to implement treaty obligations and it is the task of non-governmental organizations (NGOs) to work together with governments to ensure they uphold their treaty obligations.

The ultimate goal of the ICBL and its sister campaign, the Cluster Munition Coalition (CMC), is a world free of landmines, cluster munitions, and ERW, where civilians can walk freely without the fear of stepping on a mine, children can play without mistaking an unexploded submunition for a toy, and communities don't bear the social and economic impact of mines or ERW presence for decades to come.

Mine Ban Treaty envoy Princess Astrid of Belgium meets with ICBL campaigners from Southeast Asia at the Third Review Conference of the Mine Ban Treaty in Maputo, Mozambique; (pictured left to right) Seevue Xaykia, ICBL Ambassador Tun Channareth, Princess Astrid, and Chanhpheng Sivila.

International Campaign to Ban Landmines

The ICBL is a global network in some 100 countries, working locally, nationally, and internationally to eradicate antipersonnel mines. It received the 1997 Nobel Peace Prize jointly with its founding coordinator Jody Williams in recognition of its efforts to bring about the Mine Ban Treaty.

The campaign is a loose, flexible network whose members share the common goal of working to eliminate antipersonnel landmines.

The ICBL was launched in October 1992 by a group of six NGOs: Handicap International, Human Rights Watch, Medico International, Mines Advisory Group, Physicians for Human Rights, and Vietnam Veterans of America Foundation. These founding organizations witnessed the horrendous effects of mines on the communities they were working with in Africa, Asia, the Middle East, and Latin America, and saw how mines hampered and even prevented their development efforts in these countries. They realized that a comprehensive solution was needed to address the crisis caused by landmines, and that the solution was a complete ban on antipersonnel mines.

The founding organizations brought to the international campaign practical experience of the impact of landmines. They also brought the perspective of the different sectors they represented: human rights, children's rights, development issues, refugee issues, and medical and humanitarian relief. ICBL member campaigns contacted other NGOs, who spread the word through their networks; news of this new coalition and the need for a treaty banning antipersonnel landmines soon stretched throughout the world. The ICBL organized conferences and campaigning events in many countries to raise awareness of the landmine problem and the need for a ban, and to provide training to new campaigners to enable them to be effective advocates in their respective countries.

Campaign members worked at the local, national, regional, and global level to encourage their governments to support the mine ban. The ICBL's membership grew rapidly, and today there are campaigns in some 100 countries.

The Mine Ban Treaty was opened for signature on 3 December 1997 in Ottawa, Canada. It was due to the sustained and coordinated action by the ICBL that the Mine Ban Treaty became a reality.

Part of the ICBL's success is its ability to evolve with changing circumstances. The early days of the campaign were focused on developing a comprehensive treaty banning antipersonnel mines. Once this goal was achieved, attention shifted to ensuring that all countries join the treaty and that all States Parties fully implement their treaty obligations.

The ICBL works to promote the global norm against mine use and advocates for countries who have not joined the treaty to take steps to do so. The campaign also urges non-state armed groups to abide by the spirit of the treaty.

Much of the ICBL's work is focused on promoting implementation of the Mine Ban Treaty, which

provides the most effective framework for eliminating antipersonnel landmines. This includes working in partnership with governments and international organizations on all aspects of treaty implementation, from stockpile destruction to mine clearance to victim assistance.

On 1 January 2011 the Cluster Munition Coalition (CMC) merged with the ICBL to become the ICBL-CMC. The CMC and ICBL remain two separate and strong campaigns with a dedicated team of staff for both. In the few years prior to the merger, the ICBL, CMC, and the Monitor had increasingly been sharing resources to achieve their similar goals: to rid the world of landmines and cluster munitions. The merger has strengthened the work toward these goals while still ensuring that the three components (CMC, ICBL, and the Monitor) continue to be the global authorities in their distinct areas of work. The ICBL-CMC is committed to pushing for the complete eradication of antipersonnel mines and cluster munitions. The campaign has been successful in part because it has a clear campaign message and goal; a non-bureaucratic campaign structure and flexible strategy; and an effective partnership with other NGOs, international organizations, and governments.

Landmine and Cluster Munition Monitor

Landmine and Cluster Munition Monitor provides research and monitoring for the ICBL and the CMC and is formally a program of the ICBL-CMC. It is the de facto monitoring regime for the Mine Ban Treaty and the Convention on Cluster Munitions. It monitors and reports on States Parties' implementation of, and compliance with, the Mine Ban Treaty and the Convention on Cluster Munitions, and more generally, it assesses the international community's response to the humanitarian problems caused by landmines, cluster munitions, and other explosive remnants of war (ERW). The Monitor represents the first time that NGOs have come together in a coordinated, systematic, and sustained way to monitor humanitarian law or disarmament treaties and to regularly document progress and problems, thereby successfully putting into practice the concept of civil society-based verification.

In June 1998, the ICBL created Landmine Monitor as an ICBL initiative. In 2008, Landmine Monitor also functionally became the research and monitoring arm of the CMC. In 2010, the initiative changed its name from Landmine Monitor to Landmine and Cluster Munition Monitor (known as "the Monitor") to reflect its increased reporting on the cluster munition issue. Responsibility for the coordination of the Monitor lies with the Monitoring and Research Committee, a standing committee of the ICBL-CMC Governance Board. The ICBL-CMC produces and publishes Landmine Monitor and Cluster Munition Monitor as separate publications.

The Monitor is not a technical verification system or a formal inspection regime. It is an attempt by civil society to hold governments accountable to the obligations

they have taken on with respect to antipersonnel mines and cluster munitions. This is done through extensive collection, analysis, and distribution of publicly available information. Although in some cases it does entail investigative missions, the Monitor is not designed to send researchers into harm's way and does not include hot war-zone reporting.

Monitor reporting complements the transparency reporting by states required under international treaties. It reflects the shared view that transparency, trust, and mutual collaboration are crucial elements for the successful eradication of antipersonnel mines, cluster munitions, and ERW. The Monitor was also established in recognition of the need for independent reporting and evaluation.

The Monitor aims to promote and advance discussion on mine-, cluster munition-, and ERW-related issues, and to seek clarifications to help reach the goal of a world free of mines, cluster munitions, and ERW. The Monitor works in good faith to provide factual information about issues it is monitoring, in order to benefit the international community as a whole.

The Monitor system features a global reporting network and an annual report. A network of more than 30 researchers and a 12-person Editorial Team gathered information to prepare this report. The researchers come from the CMC and ICBL's campaigning coalitions and from other elements of civil society, including journalists, academics, and research institutions.

Unless otherwise specified, all translations were done by the Monitor.

As was the case in previous years, the Monitor acknowledges that this ambitious report is limited by the time, resources, and information sources available. The Monitor is a system that is continuously updated, corrected, and improved. Comments, clarifications, and corrections from governments and others are sought, in the spirit of dialogue, and in the common search for accurate and reliable information on an important subject.

About this report

This is the 16th annual Landmine Monitor report. It is the sister publication to the Cluster Munition Monitor report, first published in November 2010. *Landmine Monitor* 2014, launched on the 17th anniversary of the Mine Ban Treaty's opening for signature, provides a global overview of the landmine situation. Chapters on developments in specific countries and other areas are available in online Country Profiles at www.the-monitor.org/cp.

Landmine Monitor covers mine ban policy, use, production, trade, and stockpiling in every country in the world, and also includes information on contamination, clearance, casualties, victim assistance, and support for mine action. The report focuses on calendar year 2013, with information included up to October 2014 when possible.

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Responsibility for the coordination of the Monitor lies with the Monitoring and Research Committee, a standing committee of the ICBL-CMC Governance Board, which is comprised of research team leaders, ICBL-CMC staff experts, and four NGOs. Members include: Handicap International (Marion Libertucci), Human Rights Watch (Stephen Goose, ban policy team leader), Mines Action Canada (Paul Hannon), Norwegian People's Aid (Atle Karlsen, mine action and support for mine action team leader), Loren Persi Vicentic (casualty and victim assistance team co-coordinator), Tamar Gabelnick (ICBL-CMC policy director), and Jeff Abramson (Monitor program manager). Sylvie Brigot-Vilain (ICBL-CMC executive director) is an ex-officio member. The Editorial Team undertook research for Landmine Monitor primarily from January to June 2014, taking into account major developments at the treaty's Third Review Conference held on 23-27 June in Maputo, Mozambique

The Editorial Team included:

- Ban policy: Mark Hiznay, Stephen Goose, Andrew Haag, Katherine Harrison, Yeshua Moser-Puangsuwan, Mary Wareham;
- Contamination, clearance, and support: Kathryn Millett, Nick Cumming-Bruce, Atle Karlsen;
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Jeff Abramson provided final editing from August to November 2014 with assistance from Vincent Farnsworth and Morgan McKenna (publication consultants), and Emily Glander (Monitor intern). Marion Loddo conducted initial research on support for mine action. Amelie Chayer (ICBL-CMC) closely reviewed drafts and contributed many improvements to this edition.

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