

A GUIDE TO

THE OSLO ACTION PLAN AND RESULTS OF 2022 MONITORING: SURVEY AND CLEARANCE

A REPORT BY MINE ACTION REVIEW FOR THE TWENTIETH MEETING OF STATES PARTIES TO THE ANTI-PERSONNEL MINE BAN CONVENTION

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Introduction and States Parties Assessed

This Guide, which includes results of provisional monitoring in 2022 by Mine Action Review, aims to assess and support the implementation of Article 5 of the 1997 Anti-Personnel Mine Ban Convention (APMBC). It does so by focusing on the Oslo Action Plan, adopted at the Fourth Review Conference in November 2019, describing how the Action Plan addresses survey and clearance, and explaining how progress in implementing those commitments in the Action Plan will be assessed. This Guide follows the Oslo Action Plan's approach by detailing commitments that apply specifically to survey and clearance operations in all affected States Parties, as well as general best practices in mine action that are cross-cutting in nature.

Mine Action Review's formal assessment of progress under the Oslo Action Plan is published annually before each Meeting of the States Parties, through to the Convention's Fifth Review Conference in 2024. Our annual assessment, which draws on research conducted for Mine Action Review's annual *Clearing the Mines* reports,¹ monitors the 24 indicators from the Oslo Action Plan that are relevant to survey and clearance. These include indicators from Section II (best practices for implementing the Convention); Section V (survey and clearance of mined areas); Section VII (international cooperation and assistance); and Section IX (measures to ensure compliance). A summary table of the 2022 provisional results of Mine Action Review's Oslo Action Plan monitoring is in Annex 1. The 2022 provisional results will be finalised after the conclusion of the Twentieth Meeting of States Parties to the APMBC (20MSP) taking place in Geneva on 21–25 November 2022.

Sources for the monitoring of progress according to the 24 indicators include official Convention reporting (Article 7 reports and statements in both intersessional meetings and meetings of States Parties); statements in the annual United Nations (UN) National Mine Action Directors meetings and other relevant fora; and information provided directly to Mine Action Review by national authorities, clearance operators, the UN Mine Action Service (UNMAS), the UN Development Programme (UNDP), the Geneva International Centre for Humanitarian Demining (GICHD), the Organization for Security and Co-operation in Europe (OSCE), and other key stakeholders.

This report is offered in the spirit of openness and constructive dialogue, accountability, and measurability. Viewed alongside Mine Action Review's annual *Clearing the Mines* report, we hope it will enable the mine action community to determine what measures are needed to improve the rate of progress in Article 5 implementation in affected States Parties between now and the Fifth Review Conference. Successful national ownership of mine action programmes requires political engagement by both the affected nation and supporting states. It also often requires support from implementing partners, be it financial, technical, or strategic, as well as honest reflection on challenges to progress. Different actors can add value in different ways in supporting affected States Parties to achieve their Article 5 obligations efficiently and effectively. It is intended that Mine Action Review's constructive monitoring and analysis serve as a strategic tool in these endeavours.

Mine Action Review welcomes feedback from States Parties and other stakeholders on the results of the assessment. Please email MineActionReview@npaid.org with any feedback and/or additional information for our consideration.

States Parties Assessed: For the purposes of Mine Action Review's assessment for Oslo Action Plan (OAP) indicators related to survey and clearance, Mine Action Review has generally assessed 30 of the

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¹ See: www.mineactionreview.org.

34 affected States Parties, namely: Afghanistan,* Angola, Bosnia and Herzegovina (BiH),* Cambodia, Chad, Colombia, Croatia, Democratic Republic of Congo (DR Congo), Ecuador, Eritrea,* Ethiopia, Guinea-Bissau, Iraq, Mauritania, Niger, Nigeria,* Oman,* Peru, Senegal, Serbia, Somalia,* South Sudan, Sri Lanka, Sudan, Tajikistan, Thailand, Türkiye (formerly known as Turkey), Ukraine,* Yemen, and Zimbabwe.

States Parties Not Assessed: Cyprus and Palestine* have not been assessed (except with respect to the indicator under Action Item #20 (indicator #2) on fulfilment of Article 5 obligations, as they do not have control over remaining mined areas under their Article 5 obligations. States Parties Cameroon* and Mali,* both of which have new mined areas as a result of new use of anti-personnel mines of an improvised nature, but which have no new Article 5 deadline yet in place, have also not been assessed. This is the case except with respect to indicators under: Action Item #20 (indicator #2), on fulfilment of Article 5 obligations; Action Item #21 (indicator #1) on applying the provisions of the Convention to anti-personnel mines of an improvised nature; and Action Item #26 (indicator #3) on discovery of previously unknown mined areas.

States Parties marked with an * are those which had still to submit an Article 7 report in 2022 (covering 2021) as at 1 November 2022.

Mine Action Review is an independent project supported by Norwegian People's Aid (NPA) and funded by Global Affairs Canada, the Royal Norwegian Ministry of Foreign Affairs, and the Swiss Federal Department of Foreign Affairs. The HALO Trust, Mines Advisory Group (MAG), and NPA form Mine Action Review's Advisory Board. Any queries or feedback relating to our work should be emailed to MineActionReview@npaid.org.

Oslo Action Plan Section II: Best Practices for Implementing the Convention

Since the entry into force of the Convention in 1999, the States Parties have identified best practices that are key to the successful implementation of the Convention's obligations. The following crosscutting issues apply to survey and clearance under the Anti-Personnel Mine Ban Convention, as they do to other thematic issues (e.g. stockpile destruction, victim assistance). At the heart of the Convention is national ownership, which has been defined to include political will, the provision of funding, and implementing the Convention inclusively, efficiently, and expediently, as well as overcoming any challenges that need to be addressed. Information management is critical to any mine action programme, informing work plans and multi-year strategies, while the adoption and revision of national standards promote efficient methodologies, safety, and security. A progressive approach to gender and diversity ensures the benefits of mine action are shared by all.

National Ownership

Action #1 Demonstrate high levels of national ownership,² including by integrating Convention implementation activities into national development plans, poverty reduction strategies, humanitarian response plans and national strategies for the inclusion of persons with disabilities as appropriate, and by making financial and other commitments to implementation.

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² Ibid.

Action Plan Indicator

➤ Indicator #2: The percentage of mine-affected States Parties that report making national financial commitments to the implementation of their [Article 5] obligations under the Convention.

Commentary

National ownership encompasses a wide-ranging set of activities that enable and support the implementation of the Convention's obligations. Support from central government and relevant regional authorities should be of both a financial and a political nature.

With respect to survey and clearance, there are two overarching institutions that the International Mine Action Standards (IMAS) identify as being of critical importance: a national mine action authority³ and a national mine action centre. The national mine action authority is an interministerial body that should ensure a whole-of-government approach to mine action. It sets overall strategy and policy for the mine action programme and helps to ensure that national development plans, poverty reduction strategies, and humanitarian response plans duly reflect the impact of landmines and action to ensure their speedy removal and destruction.

The national mine action centre is an operational coordinating body that ensures that all mine action stakeholders follow national standards and procedures, are tasked according to appropriate priorities, and are monitored during their work. The national mine action centre will normally house and maintain the national mine action database, whether that be the Information Management System for Mine Action (IMSMA) or another system. While not a specified indicator in the Oslo Action Plan, the number of mine-affected States Parties having a functioning and effective mine action authority and mine action centre is also a good reflection of their commitment to national ownership, along with their national financial commitments.

For the purposes of measuring this indicator, Mine Action Review has assessed whether or not States Parties have made a financial contribution to their own Article 5 implementation in 2021 or 2022. Governments support their mine action programmes to varying degrees, with some States Parties funding all mine clearance, while others support both the national mine action centre and in part survey and clearance efforts, which are then also funded by external sources, including international donors.

National Strategies and Work Plans

Action #2 Develop evidence-based, costed and time-bound national strategies and work plans to fulfil and implement Convention obligations as soon as possible.

Action Plan Indicator

Indicator #1: The percentage of mine-affected States Parties that report having evidence-based, costed, and time-bound national strategies and work plans in place.

³ A national mine action authority should be supported by regional action, especially in federal or devolved systems or where jurisdiction over a territory is contested.

⁴ The national mine action centre may be supported and complemented by regional mine action centres.

Commentary

Every mine-affected State Party should have an evidence-based, multi-year mine action strategic plan and a realistic annual work plan in place. A national mine action strategy is a multi-year plan that identifies goals for the mine action programme and strategic priorities for achieving them. Five years is a common time period for a strategic plan, though this period can legitimately differ (such as a consequence of a State Party's Article 5 deadline). As the Oslo Action Plan indicates, the national mine action strategic plan should also be evidence-based and costed, with its own in-built indicators to enable progress to be assessed.

Within the context and parameters of the national mine action strategy, a work plan is typically an annual plan that sets detailed objectives for survey, clearance, information management, training, standardisation, and quality management (quality assurance and quality control). As is the case with the multi-year strategy, the annual work plan should be evidence-based and costed. Where, as often occurs, other forms of contamination exist, such as cluster munition remnants or other explosive remnants of war (ERW), work plans should ensure that synergies exist between mine clearance and battle area clearance capacities, priorities, and tasking.

Gender and Diversity

Action #3 Ensure that the different needs and perspectives of women, girls, boys and men are considered and inform all areas of Convention implementation and mine action programmes, in order to deliver an inclusive approach. Strive to remove barriers to full, equal and gender balanced participation in mine action and in Convention meetings.

Action Plan Indicator

➤ Indicator #1: The percentage of affected States Parties whose national work plans and strategies integrate gender and take the diverse needs and experiences of people in affected communities into account.

Commentary

It is increasingly understood that duly reflecting broader gender and diversity considerations in survey and clearance operations, as well as in the personnel staffing of the mine action programme, can have a significant and positive impact on its overall effectiveness. National authorities and their implementing partners should ensure that mine action is conducted in a way that involves, benefits, and protects everyone and that the barriers are removed to enable full and equal participation. Integrating and mainstreaming gender and diversity considerations into a programme is not something that just happens, it takes proactive, practical steps and proper consideration at each and every stage of programme planning — project design, implementation, monitoring, and evaluation. Every affected State Party should therefore ensure that gender and diversity needs, in particular of minorities, are effectively taken into account in the implementation of their mine action programme, including determination of clearance priorities and tasks.

While there has been considerable progress in promoting gender equality in mine action over the last few years, the same cannot yet be said for diversity. Minorities are often marginalised both in terms of clearance priorities and with respect to employment and participation in the mine action sector. Mine action can and should counteract systemic discrimination based on diversity factors such as race, ethnicity, language, religion, disability, sexual orientation, social class, and age. Mine action

programmes should ensure that diversity is mainstreamed alongside gender, and taking an intersectional approach can help identify where different diversity aspects are overlapping and creating interdependent systems of discrimination. Steps are being taken in some mine action programmes to factor in diversity considerations, at the least, raising awareness of the issues, but significant challenges remain.

For the purposes of establishing the OAP baseline value for this indicator, Mine Action Review has assessed whether or not States Parties have either a work plan or a strategy that integrates gender and takes into account diverse needs. States Parties have included gender and diversity to varying degrees in their national strategies and plans.

National Standards Reflecting IMAS

Action #5 Keep national mine action standards up to date in accordance with the latest International Mine Action Standards (IMAS), adapt them to new challenges and employ best practices to ensure efficient and effective implementation.

Action Plan Indicator

➤ Indicator #1: The percentage of mine-affected States Parties that have updated their national standards to address new challenges and ensure the employment of best practices, taking into consideration the latest IMAS.

Commentary

The IMAS⁵ have been developed to improve safety, efficiency and effectiveness in mine action and to promote a common and consistent approach to the conduct of mine action operations. They constitute industry best practice for safe and effective mine action operations. Published and overseen by UNMAS with the support of other UN and mine action agencies (commercial and non-governmental organisations), national authorities and the GICHD, they set out in detail how survey and clearance operations should be designed, managed, and implemented. Particularly important are IMAS 02.10 on the establishment of a mine action programme; the glossary of mine action terms in IMAS 04.10; IMAS 07.11 on Land Release; the IMAS on technical and non-technical survey (08.20 and 08.10, respectively); and clearance requirements (09.10).

The IMAS are intended to be adapted to the national context in the form of national mine action standards (NMAS), so that programmes can take due account of local circumstances on issues such as clearance depth and training requirements. They are also updated regularly to take account of lessons learned in other programmes, as reflected in international best practice. The framework of standards is developed and maintained by an international Review Board that is chaired by UNMAS, supported by a dedicated secretariat based at the GICHD, and comprises experts from across the mine action sector. Executive oversight is provided by a director-level Steering Group composed of members from four UN agencies and the GICHD.

Accordingly, Action 5 of the Oslo Action Plan is emphasising the need for national programmes to be alert to changes that may be relevant for their own national standards. In each mine-affected State

⁵ At: https://www.mineactionstandards.org/.

⁶ IMAS 01.10: "Guide for the application of International Mine Action Standards (IMAS)", March 2018, at: bit.ly/3ktNlne, para. 5.

Party, the IMAS on survey and clearance should be formally reviewed, and if necessary updated, at least once every three years.

For the purposes of establishing the OAP baseline value for this indicator, Mine Action Review has focused our assessment on whether or not States Parties have updated national standards to allow for evidence-based land release through both survey and clearance.

Information Management

Action #9 Establish and maintain a national information management system containing accurate and up-to-date data at the national level on the status of implementation. The design and implementation of information management systems will ensure that they are nationally owned, sustainable and take into account the need for data that can be accessed, managed and analysed post-completion.

Action Plan Indicator

➤ Indicator #1: The percentage of mine-affected States Parties that report having a sustainable national information management system in place.

Commentary

Information management is at the core of mine action. No mine action programme can be either efficient or effective (or indeed sustainable) if it is not supported by a national information management system that identifies accurately the location of suspected and confirmed hazardous areas and records (and disaggregates) details of cancellation by non-technical survey, reduction by technical survey, and release by clearance. Every mine-affected State Party should ensure the national mine action information management system is both accurate and up-to-date.

The Information Management System for Mine Action (IMSMA) has become the *de facto* standard database for mine action programmes. Over two-thirds of States Parties with Article 5 obligations are using IMSMA. A State Party is, however, free to choose any system that is effective and which is maintained to ensure accuracy. A sustainable information management system is one that is nationally owned. It needs to be maintained not just throughout the implementation of Article 5 of the Convention but also afterwards as the risk of encountering residual contamination (or other forms of contamination) will often be significant.

For the purposes of measuring this indicator, Mine Action Review has assessed whether or not States Parties have a functioning, and not just sustainable, mine action database. A well-managed information management system is one in which information is entered in a timely manner by trained personnel, is subject to quality assurance, and is accessible and transparent.

Oslo Action Plan Section V: Survey and Clearance of Mined Areas

In their introduction to Section V of the Oslo Action Plan, on Survey and Clearance of Mined, States Parties acknowledged the "considerable progress" made by affected States in addressing mined areas, but called for an increase in the pace of survey and clearance so that all Parties may meet their Article 5 obligations as soon as possible. In reiterating the ambition of completing their clearance obligations

"to the fullest extent possible by 2025", they noted the challenge arising from new use of antipersonnel mines in recent conflicts, including those of an improvised nature.

An Accurate Baseline of Contamination

Action #18 States Parties that have not yet done so will identify the precise perimeter of mined areas, to the extent possible, and establish evidence-based, accurate baselines of contamination based on information collected from all relevant sources no later than by the Nineteenth Meeting of the States Parties in 2021.

Action Plan Indicators

- ➤ Indicator #1: The percentage of affected States Parties that have established an accurate and evidence-based contamination baseline no later than the Nineteenth Meeting of the States Parties in 2021 (and by each year thereafter if not all affected States Parties have done so by 19MSP).
- ➤ Indicator #2: The percentage of affected States Parties that report having established their baseline through inclusive consultations with women, girls, boys, and men.

Commentary

The national mine action information system cannot be accurate and up-to-date if it is not informed by a representative baseline of contamination nationwide. Mistakes in survey can exaggerate hugely the extent of the problem and lead to clearance resources being wasted on uncontaminated areas. High-quality survey can be achieved without excessive expenditure. An accurate baseline is, or should be, the starting point for all successful national mine action programmes, established through a combination of evidence-based non-technical and technical survey. In general, a high proportion of confirmed hazardous areas to suspected hazardous areas indicates a more reliable baseline. To a varying extent, insecurity can sometimes prevent or hinder conflict-affected States Parties from accessing some mined areas under their jurisdiction or control.

The Oslo Action Plan calls for all mine-affected States Parties that have not yet done so to establish an accurate and evidence-based contamination baseline by the Nineteenth Meeting of the States Parties (19MSP) in 2021 and by each year thereafter. This includes anti-personnel mines of an in improvised nature, as reflected in Action Item 21 (see below). The methodology of the survey must be inclusive, which calls for age- and gender-appropriate consultations at local level, as well as inclusion of marginalised groups. While many States Parties have established a baseline of anti-personnel mine contamination, in many instances the baseline is assessed not to be accurate or evidence-based, or inclusive, and therefore does not meet the OAP indicator(s).

A Plan for Completion

Action #19 Develop evidence-based and costed national work plans, including projections of the number of areas and the amount of mined area to be addressed annually to achieve completion as soon as possible, and no later than their Article 5 deadline, to be presented at the Eighteenth Meeting of the States Parties in 2020.

Action Plan Indicator

➤ Indicator #1: The percentage of affected States Parties presenting work plans for the implementation of Article 5 by the Eighteenth Meeting of the States Parties (and MSPs thereafter if not all affected States Parties have done so by 18MSP).

Commentary

A multi-year strategic plan sets long-term goals for mine action, in particular with a view to fulfilling Article 5 obligations as soon as possible. This multi-year plan is then broken down into a series of annual work plans that detail which areas will be cleared within a calendar year. Both plans should be evidence-based and costed.

Of course, it is hoped that each mine-affected State Party will fulfil its survey and clearance obligations within its initial 10-year deadline. Unfortunately, that has so far proved to be the exception rather than the rule. At the least, every mine-affected State Party should have a realistic plan in place to fulfil its Article 5 obligations as soon as possible.

The plan should also reflect synergies with efforts to tackle other forms of contamination, Convention reporting obligations, and links to broader development.

Updating of Work Plans

Action #20 Annually update their national work plans based on new evidence and report on adjusted milestones in their Article 7 reports by 30 April each year, including information on the number of areas and amount of mined area to be addressed annually and on how priorities have been established.

Action Plan Indicators

- Indicator #1: The percentage of affected States Parties that have reported annual updates and adjusted milestones to their national work plans in their 30 April transparency reports.
- > Indicator #2: The number of States Parties that have fulfilled their obligations under Article 5.

Commentary

Article 7 transparency reports are an important source of information on the amount of mined area released through survey and clearance in the previous year, the amount of anti-personnel mine contamination remaining, and planned land release outputs to release it. Often, however, Article 7 reports are not accurate. Annual survey and clearance data provided to Mine Action Review are often more accurate than are the annual data included in the Article 7 reports. This is, in part, due to the fact that where possible our researchers double check all of the information with that provided by the different clearance operators engaged in-country in survey and clearance.

Every mine-affected State Party should have an annual work plan to support implementation of its multi-year strategic plan for the fulfilment of its Article 5 obligations. On a regular basis (preferably annually), multi-year national mine action strategies will need to be reviewed to take account of progress that is either quicker or slower than that originally envisaged. "Fail to plan: plan to fail" as the cliché has it. Accompanying annual work plans should be updated/elaborated annually. It may be that annual work plans are also updated during the course of the year to take account of changing circumstances, but this is more rarely done, at least in a formal manner. Article 7 transparency reports provide an excellent opportunity to provide adjusted milestones for planned survey and clearance outputs.

Anti-Personnel Mines of an Improvised Nature

Action #21 States Parties affected by anti-personnel mines of an improvised nature will ensure that they apply all provisions and obligations under the Convention to such contamination as they do for all other types of anti-personnel mines, including during survey and clearance in fulfilment of Article 5 and disaggregate by types of mines when reporting in fulfilment of Article 7 obligations.

Action Plan Indicator

Indicator #1: The number of [affected] States Parties that apply the provisions of the Convention to anti-personnel mines of an improvised nature (for the purpose of this indicator: survey, clear and report).

Commentary

All mines that fit the definition of Article 2(1) of the 1997 Anti-Personnel Mine Ban Convention must be cleared and destroyed in accordance with Article 5 and reported upon in accordance with Article 7. It does not matter whether the mines were manufactured, artisanally produced, or home-made. Thus, Paragraph 6 of the Oslo Declaration, adopted at the final plenary meeting of the Fourth Review Conference on 29 November 2019, stipulates that States Parties "will continue and strengthen our efforts to stigmatise and end the use of these weapons banned under the Convention, including new use of anti-personnel mines of an improvised nature, for which all the Convention's provisions apply."

Every affected State Party with an improvised mine threat must include survey and clearance in the fulfilment of its Article 5 obligations and in its reporting on implementation.

Reporting Consistent with IMAS

Action #22 Report in a manner consistent with IMAS by providing information on the remaining challenges, disaggregating by "suspected hazardous areas" and "confirmed hazardous areas" and their relative size, as well as by the type of contamination. Report on progress in accordance with the land release methodology employed (i.e. cancelled through non-technical survey, reduced through technical survey, or cleared through clearance).

Action Plan Indicators

- ➤ Indicator #1: The percentage of affected States Parties reporting on the remaining challenge and progress made in accordance with IMAS.
- ➤ Indicator #2: The percentage of affected States Parties providing survey and clearance data in Article 5 extension requests and Article 7 reports that disaggregates by type of contamination.

Commentary

Common problems in reporting on progress in implementing Article 5 include an inability to distinguish a suspected hazardous area (SHA) from a confirmed hazardous area (CHA). In the context of Article 5, a SHA is an area where there is reasonable suspicion of contamination on the basis of indirect evidence of the presence of anti-personnel mines; and a CHA refers to an area where the presence of contamination has been confirmed on the basis of direct evidence of the presence of anti-personnel mines. A CHA should be established by high-quality evidence-based non-technical survey, supplemented as necessary by technical survey.

Reporting must clearly disaggregate anti-personnel mined areas from areas with other types of explosive ordnance (e.g. anti-vehicle mines or ERW). Anti-personnel mines of an improvised nature should be reported as anti-personnel mines and not as IEDs [improvised explosive devices].

Land release output data should be clearly disaggregated by the land release methodology employed (i.e. cancelled through non-technical survey, reduced through technical survey, or released through clearance).

An initial survey of a large, previously unsurveyed area (even a district) that, it was thought, might contain contamination but which in fact does not, may not be reported as land release under IMAS.

Accurate and Timely Extension Requests

Action #23 States Parties submitting requests for extensions will ensure that these requests contain detailed, costed and multi-year work plans for the extension period and are developed through an inclusive process, in line with the decisions of the Seventh Meeting of the States Parties⁷ and the recommendations endorsed by the Twelfth Meeting of the States Parties in the paper "Reflections on the Article 5 Extensions Process".⁸

Action Plan Indicators

- Indicator #1: The percentage of extension requests that include detailed, costed, and multi-year work plans for the extension period.
- ➤ Indicator #2: The percentage of extension requests that are submitted in accordance with the process established by the States Parties.

Commentary

Every mine-affected State Party that submits an extension request should ensure that it is accurate and contains data that are internally consistent. According to the procedure agreed by States Parties for the submission of Article 5 extension requests, any request should be submitted at the latest by the end of March in the year within which a meeting of States Parties or a Review Conference is being asked to consider it. The request should be detailed and include among others, the nature and extent of remaining mined areas; a detailed work plan covering the amount of time requested, with measurable benchmarks; existing national demining structures and capacities; and the expected resources available and/or required in order to address the remaining challenge.

Submission of deadline extension requests in a timely manner gives the APMBC Committee on Article 5 Implementation and States Parties the opportunity to review the request carefully and seek clarification from the requesting State Party on any points that are unclear. One of the main problems in requests is that the data they contain are either not consistent with the State's other reporting or they are contradicted by other data presented elsewhere in the same extension request.

For the purposes of measuring this indicator, Mine Action Review's assessment is based on Article 5 extension requests submitted in 2022.

Declarations of Completion

⁷ Convention doc. APLC/MSP.7/2006/L.3, at: bit.ly/2Nlvksm.

⁸ Convention doc. APLC/MSP.12/2012/4, at: bit.ly/36QGr4j.

Action #25 States Parties who complete their clearance obligations will continue the best practice of submitting voluntary declarations of completion and give due consideration to the paper "Reflections and understandings on the implementation and completion of Article 5 mine clearance obligations" in that regard.

Action Plan Indicator

Indicator #1: The percentage of States Parties that have completed their Article 5 obligations and that submit voluntary declarations of completion.

Commentary

Every mine-affected State Party that completes survey and clearance of all mined areas containing anti-personnel mines should submit a declaration of completion that reflects fulfilment of all clearance obligations. But a mine-affected State Party should only declare fulfilment of its Article 5 obligations when it is convinced that it has done so. Premature declaration of completion may lead subsequently to compliance concerns, as was the case in the past with Jordan and Mozambique, for example.

To have duly fulfilled their Article 5 obligations, a State Party must have made every effort to identify all mined areas suspected or confirmed to contain anti-personnel mines and then to have released all of those areas by an appropriate combination of non-technical survey, technical survey, and clearance.

For the purposes of monitoring this indicator, Mine Action Review's assessment is based on the number of States Parties that have fulfilled their obligations under Article 5 since the start of the 19MSP presidency in November 2021.

Residual Demining Capacity

Action #26 Ensure that national strategies and work plans for completion make provisions for a sustainable national capacity to address previously unknown mined areas, including newly mined areas discovered following completion. In addressing these areas, they will consider the commitments made at the Twelfth Meeting of the States Parties as contained in the paper "Proposed rational response to States Parties discovering previously unknown mined areas after deadlines have passed".¹⁰

Action Plan Indicators

- ➤ Indicator #1: The percentage of affected States Parties that include provisions for addressing previously unknown mined areas in their national strategies and/or completion plans.
- Indicator #2: The percentage of affected States Parties that report having put in place sustainable national capacities to address the discovery of previously unknown mined areas
- Indicator #3: The percentage of States Parties that discover previously unknown mined areas, including newly mined areas, that apply the decision of the Twelfth Meeting of the States Parties.

Commentary

⁹ Convention doc. APLC/MSP.17/2018/10, at: bit.ly/2tdtmDM.

¹⁰ Convention doc. APLC/MSP.12/2012/7, at: bit.ly/2QMODwU.

Even if a State Party has duly fulfilled its Article 5 obligations, individual mines and small mined areas may not have been discovered and reported during survey. If previously unknown mined areas are later encountered, they must be accurately reported through Convention mechanisms and released. (There may also be new contamination resulting from armed conflict, such as occurred in Ukraine.) This means that a State must prepare for a sustainable demining capacity to address such areas even when it believes that its demining is complete. This is the residual demining capacity. Such capacity may exist within the armed forces, the police, or civil defence organisations (or other competent departments or services). It could potentially be part of a cooperation agreement with a neighbouring country. It is also important to maintain the national mine action information database for this purpose.

While some States Parties have varying degrees of national clearance capacity (for example in the Armed Forces or Civil Defence), they have not stated publicly in their national strategies or completion plans how previously unknown mined areas will be addressed. There should be an agreed plan in place specifying which national entity is responsible for addressing residual contamination, under which circumstances, and which ensures provision is made for long-term access to the national information management database.

Innovation and Efficiency

Action #27 Take appropriate steps to improve the effectiveness and efficiency of survey and clearance, including by promoting the research, application and sharing of innovative technological means to this effect.

Action Plan Indicator

➤ Indicator #1: The number of States Parties that report promoting research, application, and sharing of innovative technological means.

Commentary

The mine action sector has proved itself adept at innovating to improve efficiency and effectiveness. The use of remote sensing technology such as unmanned aerial systems, animal detection systems, and mechanical techniques to identify mined areas, and the development of dual-sensor mine detectors that use ground-penetrating radar to reduce false positive signals, are just a few examples of where innovation and technology have benefitted the sector as a whole. This readiness to embrace new techniques and approaches is one that must be sustained for as long as there is contamination to address. Every mine-affected State Party that achieves significant efficiency gains through innovation should share its experiences with the other States Parties.

For the purposes of measuring this indicator, Mine Action Review's assessment is based on available information. States Parties may have promoted the research, application, and sharing of innovative methodologies without reporting publicly on them.

Oslo Action Plan Section VIII: International Cooperation and Assistance

In their introduction to Section VIII of the Oslo Action Plan, on International Cooperation and Assistance, States Parties stressed that enhanced cooperation can support implementation of Convention obligations as soon as possible. This applies to survey and clearance, as it does to other thematic areas.

Seeking Assistance

Action #43 States Parties seeking assistance will develop resource mobilisation plans and use all mechanisms within the Convention to disseminate information on challenges and requirements for assistance, including through their annual Article 7 transparency reports and by taking advantage of the individualised approach. States Parties will share the outcomes of the individualised approach with the wider mine action community in order to maximise its impact.

Action Plan Indicators

- Indicator #1: The number of States Parties requiring support that provide information on progress, challenges and requirements for assistance in Article 7 reports and Convention meetings.
- Indicator #2: The number of States Parties that have taken advantage of the individualised approach and that report having received follow-up and/or increased support to meet the needs identified.

Commentary

Few States have the necessary resources to address their mine contamination on their own. The collaborative approach to implementing Article 5 obligations is one that has stood the Convention in good stead. Donors have been remarkably generous in supporting mine survey and clearance while mine action agencies can also give invaluable technical advice to address particular challenges. The onus, however, is on the mine-affected State Party to identify its needs for international assistance and to facilitate the receipt of that assistance. In recent years, individualised country-specific approaches have enabled a focus on the concerns and challenges of a particular State Party, thereby benefitting all concerned.

National Coordination and Dialogue

Action #44 States Parties will strengthen national coordination including by ensuring regular dialogue with national and international stakeholders on progress, challenges and support for implementation of their obligations under the Convention. They will consider, where relevant, establishing an appropriate national platform for regular dialogue among all stakeholders.

Action Plan Indicator

➤ Indicator #1: The number of States Parties that have an in-country platform for dialogue among all stakeholders that meets on a regular basis.

Commentary

In addition to the overall coordination function performed by the national mine action centre, a mine-affected State Party should seek to establish a national platform that enables open and regular dialogue among all relevant stakeholders. Allowing all mine action actors to share their ideas and concerns in an informal and collaborative setting can help improve coordination of Article 5 implementation and demonstrate strong national ownership and political commitment to completion.

There is considerable scope for national platforms to enable a focus on the concerns and challenges of a particular State Party, thereby benefitting all concerned. In several States Parties national authorities convene regular meetings with clearance operators, but these do not include other stakeholders, such as donors.

Oslo Action Plan Section IX: Measures to Ensure Compliance

The States Parties remain committed to ensuring compliance with the obligations of the Convention in order to reach its objectives.

Compliance in Reporting

Action #49 Any State Party implementing obligations in particular under <u>Article 5</u>¹¹ that has not submitted an Article 7 report detailing progress in implementing these obligations each year will provide in close cooperation with the ISU an annual update on the status of implementation in line with Article 7 and will provide information to all States Parties in the most expeditious, comprehensive and transparent manner possible. If no information on implementing the relevant obligations for two consecutive years is provided, the President will assist and engage with the States Parties concerned in close cooperation with the relevant Committee.

Action Plan Indicator

➤ Indicator #1: The percentage of States Parties that are implementing obligations under <u>Article 5</u>¹² and that have not submitted an Article 7 report detailing progress in implementing these obligations in the last two years, that provide updates to all States Parties in Article 7 reports and during meetings of the States Parties.

Commentary

Annual reports on contamination and progress in land release are obligatory for every mine-affected State Party to the Convention under its Article 7. The Oslo Action Plan justly sees the failure by a State Party to comply with this obligation as a serious challenge to implementation.

¹¹ Action #49 of the Oslo Action Plan also references Article 4 and retaining or transferring mines in line with Article 3, but for purposes of monitoring Mine Action Review has focused solely on Article 5.

¹² The indicator in the Oslo Action Plan also references Article 4 and retaining mines in line with Article 3.1, but for purposes of monitoring Mine Action Review has focused solely on Article 5.

Annex 1: 2022 Provisional Assessment by Mine Action Review of Implementation of Oslo Action Plan (OAP) Action Items Related to Survey and Clearance

Table 1 below details the 2022 provisional results of Mine Action Review's assessment of Oslo Action Plan (OAP) Action Items related to survey and clearance. The 2022 provisional results will then be finalised after the conclusion of the Twentieth Meeting of States Parties to the Anti-Personnel Mine Ban Convention (APMBC, 20MSP), which is taking place on 21–25 November 2022 in Geneva. Mine Action Review welcomes feedback from States Parties and other stakeholders on the results of the assessment. Please send an email with any feedback or additional information for Mine Action Review's consideration to MineActionReview@npaid.org.

States Parties Assessed: For the purposes of Mine Action Review's assessment for Oslo Action Plan (OAP) indicators related to survey and clearance, Mine Action Review has generally assessed 30 of the 34 affected States Parties, namely: Afghanistan,* Angola, Bosnia and Herzegovina (BiH),* Cambodia, Chad, Colombia, Croatia, Democratic Republic of Congo (DR Congo), Ecuador, Eritrea,* Ethiopia, Guinea-Bissau, Iraq, Mauritania, Niger, Nigeria,* Oman,* Peru, Senegal, Serbia, Somalia,* South Sudan, Sri Lanka, Sudan, Tajikistan, Thailand, Türkiye (formerly known as Turkey), Ukraine,* Yemen, and Zimbabwe.

States Parties Not Assessed: Cyprus and Palestine* have not been assessed (except with respect to the indicator under Action Item #20 (indicator #2) on fulfilment of Article 5 obligations, as they do not have control over remaining mined areas under their Article 5 obligations. States Parties Cameroon* and Mali,* both of which have new mined areas as a result of new use of anti-personnel mines of an improvised nature, but which have no new Article 5 deadline yet in place, have also not been assessed. This is the case except with respect to indicators under: Action Item #20 (indicator #2), on fulfilment of Article 5 obligations; Action Item #21 (indicator #1) on applying the provisions of the Convention to anti-personnel mines of an improvised nature; and Action Item #26 (indicator #3) on discovery of previously unknown mined areas.

States Parties marked with an * are those which had still to submit an Article 7 report in 2022 (covering 2021) as at 1 November 2022.

Table 1: Provisional Results of the 2022 Assessment of implementation of OAP Action Items related to Survey and Clearance of Anti-Personnel Mines

Thematic Issue	Action Item	Indicator	Results (2022)	States Parties that have met the indicator	States Parties that have not met the indicator	States Parties for which it is unclear or unknown if the indicator has been met	Additional Comments and Information
		Oslo Action Plan Sect	ion II: Best Practio	es for Implementin	g the Convention		
National	Action #1: Demonstrate	Indicator #2: The	83% [25 of 30	Angola	Ethiopia	Afghanistan*	For the purposes of this
Ownership	high levels of national	percentage of mine-	affected	BiH*	Eritrea*	Yemen	indicator, Mine Action Review
		affected States Parties	States Parties	Cambodia	Niger		has assessed whether or not
		that report making	assessed]	Chad			States Parties have made a
		national financial		Colombia			national financial contribution

ownership, ¹³ including by	commitments to the	Croatia	to their own Article 5
integrating Convention	implementation of their	DR Congo	implementation in 2021 or
implementation	[Article 5] obligations	Ecuador	2022.
activities into national	under the Convention.	Guinea-Bissau	
development plans,		Iraq	In some States Parties, such
poverty reduction		Mauritania	as Chad, DR Congo, Guinea
strategies, humanitarian		Nigeria*	Bissau, and Senegal, national
response plans and		Oman*	funding is provided towards
national strategies for		Peru	the costs of the national mine
the inclusion of persons		Senegal	action centre, but not
with disabilities as		Serbia	towards anti-personnel survey
appropriate, and by		Somalia*	or clearance operations.
making financial and		South Sudan	
other commitments to		Sri Lanka	In Mauritania , the National
implementation.		Sudan	Humanitarian Demining
		Tajikistan	Programme for Development
		Thailand	(PNDHD) is funded nationally.
		Türkiye	Despite its limited resources
		Ukraine*	the PNDHD also contributes
		Zimbabwe	to small-scale survey and
			clearance of mined areas.
			The Government of Somalia
			does not provide any national
			funding for survey or
			clearance. However, the
			Ministry of Defence in
			Somaliland provides a
			financial allocation to two
			manual clearance teams
			totalling 18 personnel.

¹³ The States Parties have defined national ownership as entailing the following: "maintaining interest at a high level in fulfilling Convention obligations; empowering and providing relevant State entities with the human, financial and material capacity to carry out their obligations under the Convention; articulating the measures its State entities will undertake to implement relevant aspects of Convention in the most inclusive, efficient and expedient manner possible and plans to overcome any challenges that need to be addressed; and making a regular significant national financial commitment to the State's programmes to implement the Convention".

							The Government of South Sudan should fund the costs of NMAA staff salaries and its sub offices. However, South Sudan's most recent Article 7 report indicated that funding for salaries was inadequate and that salaries had not been paid for six months. The NMAA did not provide any funding for survey or clearance. It was unclear whether or not the government of Yemen provides any national funding to YEMAC.
National Strategies and Work Plans	Action #2: Develop evidence-based, costed and time-bound national strategies and work plans to fulfil and implement Convention obligations as soon as possible.	Indicator #1: The percentage of mine-affected States Parties that report having evidence-based, costed, and time-bound national strategies and work plans in place.	60% [18 of 30 affected States Parties assessed]	Angola BiH* Cambodia Colombia Croatia DR Congo Ecuador Guinea-Bissau Iraq Oman* Serbia South Sudan Sri Lanka Sudan Tajikistan Thailand	Chad Ethiopia Eritrea* Mauritania Niger Nigeria* Senegal Somalia* Ukraine*	Afghanistan* Peru Yemen	For the purposes of monitoring this indicator, Mine Action Review has assessed whether or not States Parties have either a work plan or a strategy that is evidence-based, costed, and time-bound. Ecuador presented an updated work plan in February 2021 and in its 2022 Article 5 deadline extension request.

	Türkiye	Ethiopia had yet to present an
	Zimbabwe	updated work plan as at 1
		November 2022.
		1.1010.11000
		Guinea-Bissau presented a
		two year costed work plan in
		its 2022 deadline Extension
		Request. The work plan aims
		to complete national technical
		and non-technical survey.
		·
		Mauritania has a work plan to
		clear identified hazardous
		areas in its jurisdiction or
		control. The work plan,
		however, has not been
		updated to reflect the most
		recent clearance or newly
		discovered areas. Part of the
		resources being sought by
		Mauritania are intended to
		update its work plan and put
		a strategy in place.
		While Peru has a work plan, it
		is
		based on the number of
		mined areas and not on the
		extent of contamination.
		Somalia's National Mine
		Action Strategic Plan 2018–
		2020 was extended until end
		of 2021, but at time of
		writing, SEMA had not

							reported on whether a new strategy had been developed.
Gender and Diversity	Action #3: Ensure that the different needs and perspectives of women, girls, boys and men are considered and inform all areas of Convention implementation and mine action programmes, in order to deliver an inclusive approach. Strive to remove barriers to full, equal and gender balanced participation in mine action and in Convention meetings.	Indicator #1: The percentage of affected States Parties whose national work plans and strategies integrate gender and take the diverse needs and experiences of people in affected communities into account.	47% [14 of 30 affected States Parties assessed]	Angola Cambodia Colombia DR Congo Guinea-Bissau Iraq Senegal Serbia South Sudan Sri Lanka Sudan Tajikistan Thailand Zimbabwe	BiH* Chad Ecuador Eritrea* Mauritania Niger Nigeria* Oman* Peru Somalia* Türkiye Ukraine* Yemen	Afghanistan* Croatia Ethiopia	For the purposes of monitoring this indicator, Mine Action Review has assessed whether or not States Parties have either a work plan or a strategy that integrates gender and takes into account diverse needs. Afghanistan's Taliban led government has not stopped women working in mine action but controls imposed on the participation of women and girls in public life create uncertainty over implementation of gender and inclusion goals set by mine action authorities before the change of government. Colombia's new NMAS and their annexes contain new provisions and affirmative action to mainstream gender and diversity. Guinea-Bissau committed in its 2022 Article 5 deadline Extension Request to promote gender and diversity inclusivity at all stages of the mine action programme. It

National Standards	Action #5: Keep national mine action standards	Indicator #1: The percentage of mine-	43% [13 of 30 affected	Afghanistan* Angola	Ecuador Eritrea*	Chad DR Congo	also promised that CAAMI will build its own gender and diversity policy and require operators to do follow suit. The extension request, however, did not contain clear and measurable targets. Somalia's National Mine Action Strategic Plan 2018—2020, which was extended until the end of 2021, did integrate gender and diversity considerations. However, at time of writing, SEMA had not reported on whether a new strategy had been developed. For the purposes of monitoring this indicator,
Reflecting IMAS	up to date in accordance with the latest International Mine Action Standards (IMAS), adapt them to new challenges and employ best practices to ensure efficient and effective implementation.	affected States Parties that have updated their national standards to address new challenges and ensure the employment of best practices, taking into consideration the latest IMAS.	States Parties assessed]	BiH* Cambodia Colombia Croatia Iraq South Sudan Sudan Tajikistan Thailand Türkiye Zimbabwe	Ethiopia Guinea-Bissau Nigeria* Peru Senegal Serbia Somalia* Sri Lanka Ukraine*	Mauritania Niger Oman* Yemen	Mine Action Review has focused our assessment on whether or not States Parties have updated national standards to allow for evidence-based land release through both survey and clearance. Afghanistan has comprehensive NMAS in place that were subject to regular review and updating. Angola updated its NMAS in 2021. The NMAS are

	<u>, </u>	 	
			considered to be adequate
			and address the main land
			release topics. Ten chapters
			of NMAS were completed and
			approved, and another three
			were drafted and awaiting
			approval as at time of writing.
			For Chad , FSD completed a
			review of 21 standards in
			2021 and said it updated 17 of
			them but MAG said it was
			unaware of any changes.
			In 2021, Colombia formally
			issued 17 new NMAS (known
			as national technical norms
			(NTC)).
			Guinea-Bissau does not have
			NMAS in place, but has sought
			funding to establish its
			national standards in
			accordance with the IMAS.
			Ecuador does not have NMAS.
			Its national manuals on
			demining should be converted
			to NMAS and SOPs, and
			reflect the latest IMAS.
			Iraq has been reviewing
			national standards that were
			drafted nearly 20 years ago
			and has updated standards
			for non-technical and

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				technical survey and mine
				clearance, explosive ordnance
				disposal (EOD), marking,
				personal protective
				equipment, and operational
				accreditation.
				Mauritania last revised its
				NMAS in 2010, with the help
				of the GICHD and operators.
				Mauritania recognises that an
1				update to its NMAS is due,
				while also reporting in 2021
				that it had revised and
				adapted the NMAS to the
				"new ways of working". What
				is meant by this is unclear.
				is meant by this is uncicur.
				The standards to which Oman
				conducts land release are not
				known.
				Kilowii.
				Peru has 16 national NMAS
				which form part of the
				Humanitarian Demining
				Procedures Manual. However,
				it has yet to develop new
				policies for land release, as
				per its updated National Plan
				for Demining for 2018–24.
				Tot Definiting for 2016–24.
				A review of Somalia 's
				National Technical Standards
				and Guidelines took place in
				2019 but was still awaiting

							ministerial approval as of writing. In May 2021, NMAC reported that a review of Sudan 's NMAS had been completed and the revised standards had been endorsed. In Ukraine , a technical working group comprised of the main mine action actors in country, submitted recommendations for improvements to NMAS to the Ministry of Defence for its consideration in July 2021. International operators do not consider that the current NMAS in Ukraine are fit for purpose for the mine action sector. As at writing, Yemen had revised its national mine action standards but had yet to receive final approval from the government.
Information Management	Action #9: Establish and maintain a national information management system	Indicator #1: The percentage of mine- affected States Parties that report having a	63% [19 of 30 affected States Parties assessed]	Angola BiH* Cambodia Colombia	Eritrea* Guinea-Bissau Niger Nigeria*	Afghanistan* Chad DR Congo Iraq	For the purposes of monitoring this indicator, Mine Action Review has assessed whether or not
	containing accurate and up-to-date data at the national level on the	sustainable national information	-	Croatia Ecuador Ethiopia	Senegal	Mauritania Yemen	States Parties currently have a functioning mine action database.

 status of	management system in	Peru		
implementation. The	place.	Oman*		Several States Parties, such as
design and		Serbia		Cambodia, Ethiopia, and Sri
implementation of		Somalia*		Lanka, have functional
information		South Sudan		information management
management systems		Sri Lanka		systems in place, but are still
will ensure that they are		Sudan		in the process of resolving
nationally owned,		Tajikistan		historical data issues and/or
sustainable and take into		Thailand		strengthening or upgrading
account the need for		Türkiye		the systems.
data that can be		Ukraine*		·
accessed, managed and		Zimbabwe		Afghanistan has an IMSMA
analysed post-				database that it intended to
completion.				upgrade to the latest version
				(Core) but management has
				been disrupted by the change
				of government and DMAC's
				loss of trained IT staff. DMAC
				and UNMAS have agreed that
				UNMAS would run the IMSMA
				database in the Liaison Office,
				providing a duplicate data set
				to DMAC.
				BiH is in the progress of
				migrating from its own
				information management
				system to IMSMA Core.
				•
				Chad's IMSMA database
				underwent a major clean-up
				with the support of FSD as
				part of the EU-funded
				PRODECO project but that
				ended in 2021 and the
				shortage of IM-trained staff

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			casts doubt on the
			sustainability of the database.
			Iraq's information
			management is dependent on
			iMMAP, which is funded by
			the US and is not autonomous
			or self-sustaining.
			or sen sessemme.
			Mauritania migrated to
			IMSMA Version 6 in 2017. In
			2021–22, the PNDHD created
			an interactive platform that
			provides updated data on
			contamination, survey, and
			clearance.
			Since April 2022, Ukraine 's
			IMSMA database has been
			backed up on a secure cloud
			based system, and was
			incorporated into Ukraine's
			emergency response
			platform, with the support of
			the GICHD. The MoD and
			SESU have access to and
			control over their own data
			systems on IMSMA.
			'
			Yemen has upgraded its
			information management
			system to IMSMA Core, but
			coverage only currently
			extends to government-
			controlled areas and
1	<u> </u>		23 0 0 0 0 0 0 0

						contamination data are out of date.
Oslo Action Plan	Section V: Survey and Clear	ance of Mined Areas				
Oslo Action Plan An Accurate Baseline of Contamination	Section V: Survey and Clear Action #18: States Parties that have not yet done so will identify the precise perimeter of mined areas, to the extent possible, and establish evidence- based, accurate baselines of contamination based on information collected from all relevant sources no later than by the Nineteenth Meeting of the States Parties in 2021.	Indicator #1: The percentage of affected States Parties that have established an accurate and evidence-based contamination baseline no later than the Nineteenth Meeting of the States Parties in 2021 (and by each year thereafter if not all affected States Parties have done so by 19MSP).	10% [3 of 30 affected States Parties assessed]	Angola Oman* Zimbabwe	Afghanistan* BiH* Cambodia Chad Colombia Croatia DR Congo Ecuador Eritrea* Ethiopia Guinea-Bissau Iraq Mauritania Niger Nigeria* Peru Senegal Serbia Somalia* South Sudan Sri Lanka Sudan Tajikistan Thailand Türkiye Ukraine* Yemen	For the purposes of monitoring this indicator, Mine Action Review has made an assessment on whether or not States Parties have established an accurate and evidence-based contamination baseline as at October 2022. A full assessment of this indicator will only be possible following 20MSP. While many States Parties have established a baseline of anti-personnel mine contamination, in many instances the baseline is assessed not to be accurate or evidence-based and therefore does not meet the OAP indicator. Some States Parties, such as BiH, Cambodia, Croatia, Serbia, South Sudan, Mauritania, Tajikistan, Thailand, and Türkiye have a reasonable idea of their baseline of anti-personnel

						require further survey to more accurately delineate some mined areas. Sri Lanka had almost completed its non-technical survey to more accurately determine the baseline of mined area. To a varying extent, insecurity can sometimes prevent or hinder conflict-affected affected States Parties from accessing some mined areas under their jurisdiction or control. This was currently the case for: Chad, Colombia, DR Congo, Iraq, Niger, Nigeria, Senegal, Somalia, South Sudan, Sudan, Ukraine, and Yemen. It also concerns Cameroon and Mali, which, as at 1 November 2022, had still to request a new Article 5 deadline to address new contamination.
	Indicator #2: The percentage of affected States Parties that report having established their baseline through inclusive consultations with women, girls, boys, and men.	47% [14 of 30 affected States Parties assessed]	Afghanistan* Angola BiH* Cambodia Croatia Colombia DR Congo	Ecuador Eritrea* Ethiopia Guinea-Bissau Niger Nigeria* Peru Senegal	Chad Mauritania Oman* Serbia	

				South Sudan Sri Lanka Sudan Tajikistan Thailand Zimbabwe	Somalia* Türkiye Ukraine* Yemen		
A Plan for Completion	Action #19: Develop evidence-based and costed national work plans, including projections of the number of areas and the amount of mined area to be addressed annually to achieve completion as soon as possible, and no later than their Article 5 deadline, to be presented at the Eighteenth Meeting of the States Parties in 2020.	Indicator #1: The percentage of affected States Parties presenting work plans for the implementation of Article 5 by the Eighteenth Meeting of the States Parties (and MSPs thereafter and by each year thereafter if not all affected States Parties have done so by 18MSP).	63% [19 of 30 affected States Parties assessed]	Afghanistan* Angola BiH* Cambodia Colombia Croatia DR Congo Ecuador Guinea-Bissau Oman* Peru Senegal Serbia South Sudan Sudan Tajikistan Thailand Türkiye Zimbabwe	Chad Eritrea* Ethiopia Iraq Mauritania Niger Nigeria* Somalia* Sri Lanka Ukraine* Yemen		For the purposes of monitoring this indicator, Mine Action Review has assessed whether or not States Parties had an annual or multi-year work plan in place as at 1 November 2022. As at 1 November 2022, Ethiopia had yet to submit an updated work plan. Guinea-Bissau presented a two year costed work plan in its latest Article 5 deadline Extension Request submitted in June 2022.
Updating of Work Plans	Action #20: Annually update their national work plans based on new evidence and report on adjusted milestones in their Article 7 reports by 30 April each year, including information on the number of areas and	Indicator #1: The percentage of affected States Parties that have reported annual updates and adjusted milestones to their national work plans in their 30 April transparency reports.	67% [20 of 30 affected States Parties assessed]	Angola Cambodia Chad Croatia DR Congo Ecuador Guinea-Bissau Iraq Mauritania	BiH* Colombia Eritrea* Ethiopia Nigeria* Oman* Somalia* Sri Lanka Ukraine*	Afghanistan*	For the purposes of monitoring this indicator, Mine Action Review's assessment also takes into consideration new work plans submitted in 2022, including in Article 5 extension requests.

amount of mined area to	Niger	Chad presented a three-year
be addressed annually	Peru	work plan at the APMBC
and on how priorities	Senegal	Intersessional meetings in
have been established.	Serbia	June 2022.
	South Sudan	
	Sudan	Croatia adopted a revised
	Tajikistan	work plan for 2022–26 in April
	Thailand	2022. It did not, however,
	Türkiye	include information on
	Yemen	updated targets in its Article 7
	Zimbabwe	report (covering 2021).
	Zimbubwe	report (covering 2021).
		Ecuador submitted an
		updated work plan in its
		Article 5 deadline extension
		request.
		request.
		*As at 1 November 2022, of
		the 30 States Parties assessed,
		Afghanistan, BiH, Eritrea,
		Nigeria, Oman, Somalia, and
		Ukraine had still to submit an
		Article 7 report covering
		calendar year 2021. In
		addition, Cameroon and Mali
		had also still to submit an
		Article 7 report in 2022.
		Article / report in 2022.
		Afghanistan has consistently
		submitted annual Article 7
		reports but the disruption of
		the mine action sector
		management following the
		change of government in
		2021 also disrupted national
		reporting and as at 1
		reporting and as at 1

			November 2022 it had not submitted an Article 7 report for 2021.
Indicator #2: The number of States Parties that have fulfilled their obligations under Article 5.	O State Party ¹⁴ fulfilled its Article 5 obligations between the start of the 20MSP presidency in November 2021 and 1 November 2022 [of 34 affected States Parties]	Afghanistan* Angola BiH* Cambodia Cameroon* Chad Colombia Croatia Cyprus DR Congo Ecuador Eritrea* Ethiopia Guinea-Bissau Iraq Mali* Mauritania Niger Nigeria* Oman* Palestine* Peru Senegal Serbia	For the purposes of monitoring this indicator, Mine Action Review's assessment is based on the number of States Parties that have fulfilled their obligations under Article 5 since the start of the 20MSP presidency in November 2021.

¹⁴ While no State Party has fulfilled its treaty obligations since the conclusion of 18MSP in November 2021, to date, a total of 32 States Parties have completed survey and clearance: Algeria, Bhutan, Bulgaria, Burundi, Chile, Republic of Congo, Costa Rica, Denmark, Djibouti, France, The Gambia, Germany, <u>Greece</u>, Guatemala, Honduras, Hungary, Jordan, Malawi, <u>Montenegro</u>, Mozambique, Nicaragua, North Macedonia, <u>Palau</u>, Rwanda, Suriname, Swaziland, Tunisia, Uganda, United Kingdom, Venezuela, and Zambia. States Parties underlined are not listed on the AMPBC Implementation Support Unit (ISU)'s list, "States Parties That Have Completed Article 5", at: http://bit.ly/30xgu9r, presumably because they did not officially report having mined areas under the APMBC and/or have not made a formal declaration of fulfilment of their clearance obligations under the Convention. Guinea-Bissau was removed from the list in 2021 as it reported in June of that year that it had discovered previously unrecorded mined areas on its territory and had formally requested a new Article 5 deadline to be considered at 19MSP.

					Somalia* South Sudan Sri Lanka Sudan Tajikistan Thailand Türkiye Ukraine* Yemen Zimbabwe		
Anti-Personnel Mines of an Improvised Nature	Action #21: States Parties affected by antipersonnel mines of an improvised nature will ensure that they apply all provisions and obligations under the Convention to such contamination as they do for all other types of anti-personnel mines, including during survey and clearance in fulfilment of Article 5 and disaggregate by types of mines when reporting in fulfilment of Article 7 obligations.	Indicator #1: The number of [affected] States Parties that apply the provisions of the Convention to antipersonnel mines of an improvised nature (for the purpose of this indicator: survey, clear and report).	3 States Parties [of 14 affected States Parties assessed, including Cameroon, and Mali]	Afghanistan* Colombia Sri Lanka	Cameroon* Mali* Nigeria* Yemen	Chad Iraq Niger Somalia* Tajikistan Türkiye Ukraine*	For the purposes of monitoring this indicator, Mine Action Review has assessed the following 14 States Parties it believes have contamination from antipersonnel mines of an improvised nature: Afghanistan, Cameroon, Chad, Colombia, Iraq, Mali, Niger, Nigeria, Somalia, Sri Lanka, Tajikistan, Türkiye, Ukraine, and Yemen. In Iraq, there has been a significant improvement in Article 7 reporting, but the authorities still use the catchall term "IEDs" in their reporting, rather than using anti-personnel mines of an improvised nature (which refers to victim-activated IEDs that meet the definition of a mine).

							While Nigeria now has an Article 5 deadline in place to address contamination from anti-personnel mines of an improvised nature, it has not submitted an Article 7 transparency report since 2012. In Somalia , SEMA planned to start collecting data on contamination from anti-personnel mines of an improvised nature in 2020 but it is not clear what progress, if any, has been made on this.
Reporting	Action #22: Report in a	Indicator #1: The	18% [60 of 30	Afghanistan*	Angola	Chad	Unlike in recent years,
Consistent with IMAS	manner consistent with IMAS by providing	percentage of affected States Parties reporting	affected States Parties	BiH* Colombia	Cambodia DR Congo	Guinea-Bissau Yemen	Angola's Article 7 report covering 2021 did not classify
IIII.	information on the	on the remaining	assessed]	Croatia	Eritrea*	remen	hazardous areas into
	remaining challenges,	challenge and progress	-	Ecuador	Oman*		confirmed and suspected
	disaggregating by	made in accordance with		Ethiopia	Niger		hazardous areas (CHAs/SHAs)
	"suspected hazardous	IMAS.		Iraq	Nigeria*		in accordance with IMAS.
	areas" and "confirmed			Mauritania	Somalia*		
	hazardous areas" and			Peru	Ukraine*		For the first time, BiH
	their relative size, as well			Senegal			reported to Mine Action
	as by the type of			Serbia			Review mined released
	contamination. Report			South Sudan			through clearance, technical
	on progress in accordance with the land			Sri Lanka Sudan			survey, and non-technical survey, as well as the amount
	release methodology			Tajikistan			of SHA and CHA. However, as
	employed (i.e. cancelled			Thailand			at 1 November 2022, BiH had
	through non-technical			Türkiye			yet to submit its Article 7
	survey, reduced through			Zimbabwe			report covering 2021.

technical survey, or		
cleared through clearance).		Cambodia disaggregated land release by methodology employed, but did not disaggregate mined areas into
		SHA and CHA.
		Croatia reported disaggregated data to Mine
		Action Review on mined area cancelled through non-
		technical survey and mined area reduced through
		technical survey in 2021, but
		only reported total combined mined area released through
		survey in its Article 7 transparency report.
		Guinea-Bissau has reported both suspected and
		confirmed hazardous areas in its latest Article 7 report, but
		acknowledged that it did not use survey techniques recognised by IMAS and will
		need to resurvey the areas, including the 9 CHAs.
		In Somalia , the authorities
		have not provided an updated estimate of remaining anti-
		personnel mine
		contamination since the end of 2019. Operators have

	Indicator #2: The percentage of affected States Parties providing survey and clearance data in Article 5 extension requests and Article 7 reports that disaggregates by type of contamination.	70% [21 of 30 affected States Parties assessed]	Angola Cambodia Chad Colombia Croatia Ecuador Ethiopia Iraq Mauritania Niger Oman* Peru Senegal Serbia South Sudan Sri Lanka Sudan	BiH* Eritrea* Guinea-Bissau Nigeria* Somalia* Ukraine* Yemen	Afghanistan* DR Congo	reported on progress in land release. The baseline survey conducted in areas of Yemen controlled by the internationally-recognised government has started reporting CHAs and SHAs but so far has only covered a small area and is not being conducted in areas controlled by the de facto authorities in the north. For the purposes of monitoring this indicator, Mine Action Review's assessment is based on Article 7 reports and Article 5 deadline extension requests submitted in 2022. *As at 1 November 2022, of the 30 States Parties assessed, Afghanistan, BiH, Eritrea, Nigeria, Oman, Somalia, and Ukraine had still to submit an Article 7 report covering calendar year 2021. In addition, Cameroon and Mali had also still to submit an
			South Sudan			calendar year 2021. In
						-
			Thailand Türkiye			Afghanistan has consistently
			Zimbabwe			submitted annual Article 7

reports but the disruption of the mine action sector management following the change of government in 2021 also disrupted national reporting and as at 1 November 2022 it had not submitted an Article 7 report for 2021. It is unclear from DR Congo's reporting if anti-personnel mines are disaggregated from anti-vehicle mines. Guinea-Bissau's latest Article 7 report and Article 5 deadline Extension Request do not disaggregate by type of contamination, but Guinea Bissau believes that the majority of contamination is from UXO. Iraq disaggregates in its reporting by type of contamination, but reports anti-personnel mines of an improvised nature as "IEDs" and does not confirm that this data only includes victim activated IEDs that meet the definition of an anti-personnel mine.	•	 			
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definition of an anti-					

Accurate and	Action #23: States	Indicator #1: The	57% [4 of 7	Ecuador	Afghanistan*	For the purposes of
Timely	Parties submitting	percentage of extension	(excluding	Guinea-Bissau	Yemen	monitoring this indicator,
Extension	requests for extensions	requests that include	Argentina)	Serbia		Mine Action Review's
Requests	will ensure that these	detailed, costed, and	affected	Sudan		assessment is based on Article
	requests contain	multi-year work plans for	States Parties	Thailand		5 deadline extension requests
	detailed, costed and	the extension period.	assessed			submitted in 2022.
	multi-year work plans for		whose Article			
	the extension period and		5 deadline			Afghanistan, Ecuador,
	are developed through		extension			Guinea-Bissau, Serbia, Sudan,
	an inclusive process, in		requests were			Thailand, and Yemen
	line with the decisions of		submitted and			submitted extension requests
	the Seventh Meeting of		considered in			that were being considered at
	the States Parties ¹⁵ and		2022. Eritrea			20MSP. As at 1 November
	the recommendations		has still to			2022, Eritrea had yet to
	endorsed by the Twelfth		request to			submit an extension request
	Meeting of the States		extend its			for consideration at 20MSP
	Parties in the paper		deadline and			and remains in serious
	«Reflections on the		is in serious			violation of Article 5.
	Article 5 Extensions		violation of			Cameroon and Mali had also
	Process".16		Article 5.			not yet requested a new
			Cameroon			Article 5 deadline for
			and Mali had			consideration at 20MSP to
			also yet to			address new contamination
			request a			from anti-personnel mines of
			deadline			an improvised nature.
			extension to			
			address new			Although Argentina also
			anti-personnel			submitted an extension
			mine			request in 2022, it has not
			contamination			been assessed for the
			of an			purposes of this indicator. The
			improvised			United Kingdom completed
			nature.			anti-personnel mine clearance

¹⁵ Convention doc. APLC/MSP.7/2006/L.3, at: bit.ly/3d7HbGg. ¹⁶ Convention doc. APLC/MSP.12/2012/4, at: bit.ly/3jzi7KK.

				islands/Malvinas in 2020, therefore, Mine Action Review does not consider Argentina to be mine- affected.
peri req sub witi este	rcentage of extension quests that are bmitted in accordance th the process tablished by the States rties. req due sub con 202 incl Erit has req extended whis seri viol Arti Car and whis also sub res	% [4 of 10 Serbia Thailand Yemen Sessed Those Article deadline tension quest were e to be bmitted and insidered in 22. This cludes itrea, which is still to quest to tend its addine and inch is in rious olation of ticle 5; and meroon d Mali inch have to still to bmit spective addine addine addine spective addine	Afghanistan* Cameroon* Eritrea* Guinea-Bissau Mali* Sudan	For the purposes of monitoring this indicator, Mine Action Review's assessment is based on whether or not States Parties seeking Article 5 extensions in 2022 submitted their request by 31 March 2022. Ecuador, Serbia, Thailand, and Yemen submitted the first drafts of their respective Article 5 deadline extension requests in March 2022. Afghanistan submitted an Article 5 deadline extension request in July 2022; Guinea Bissau submitted a first draft of its Article 5 deadline extension request in April 2022; Sudan submitted a first draft of its Article 5 deadline extension request in April 2022; all later than 31 March 2022. As at 1 November 2022, Eritrea had yet to submit a

Declarations of Completion	Action #25: States Parties who complete their clearance obligations will continue the best practice of submitting voluntary declarations of completion and give due consideration to the paper "Reflections and understandings on the implementation and completion of Article 5 mine clearance obligations" 17 in that regard.	Indicator #1: The percentage of States Parties that have completed their Article 5 obligations and that submit voluntary declarations of completion.	extension requests]. 0% [0 of 0 affected States Parties that fulfilled their Article 5 obligations between the start of the 20MSP presidency and 1 November 2022]				request to extend its deadline and remains in serious violation of Article 5. Cameroon and Mali had also not yet requested a new Article 5 deadline for consideration at 20MSP to address new contamination from anti-personnel mines of an improvised nature. For the purposes of monitoring this indicator, Mine Action Review's assessment is based on those States Parties that have fulfilled their Article 5 obligations between the start of the 20MSP presidency in November 2021 and 1 November 2022.
Residual Demining Capacity	Action #26: Ensure that national strategies and work plans for completion make provisions for a sustainable national capacity to address	Indicator #1: The percentage of affected States Parties that include provisions for addressing previously unknown mined areas in	33% [10 of 30 affected States Parties assessed]	Afghanistan* Angola Cambodia Croatia Oman* South Sudan Sri Lanka	BiH* Chad Colombia DR Congo Eritrea* Ethiopia Mauritania	Ecuador Guinea-Bissau Iraq Peru Tajikistan Türkiye Yemen	While several States Parties, such as BiH, Iraq, Türkiye, and Ukraine, have varying degrees of national clearance capacity (for example in the Armed Forces or Civil Defence), they have not stated publicly in

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¹⁷ Convention doc. APLC/MSP.17/2018/10, at: https://bit.ly/2tdtmDM.

previously unknown	their national strategies		Sudan	Niger		their national strategies or
mined areas, including	and/or completion plans.		Thailand	Nigeria*		completion plans how
newly mined areas	, , ,		Zimbabwe	Senegal		previously unknown mined
discovered following				Serbia		areas (i.e. residual
completion. In				Somalia*		contamination) will be
addressing these areas,				Ukraine*		addressed.
they will consider the						
commitments made at						In 2022, Tajikistan appointed
the Twelfth Meeting of						an adviser for residual risk
the States Parties as						management, with a view to
contained in the paper						incorporating a plan for this
"Proposed rational						into the 2021–2025 National
response to States						Mine Action Strategy.
Parties discovering						
previously unknown						
mined areas after						
deadlines have						
passed". ¹⁸						
	Indicator #2: The	20% [6 of 30	Afghanistan*	Angola	Ecuador	As noted above, while many
	percentage of affected	affected	Oman*	BiH*	Iraq	States Parties have national
	States Parties that report	States Parties	Peru	Cambodia	South Sudan	capacity capable of
	having put in place	assessed]	Sri Lanka	Chad	Sudan	addressing anti-personnel
	sustainable national		Thailand	Colombia	Yemen	mines (for example Armed
	capacities to address the		Zimbabwe	Croatia		Forces, Civil Protection, or
	discovery of previously			DR Congo		Police), this on its own is
	unknown mined areas.			Eritrea*		insufficient to meet this
				Ethiopia		indicator.
				Guinea-Bissau		
				Mauritania		There should be an agreed
				Niger		plan in place specifying which
				Nigeria*		national entity is responsible
				Senegal		for addressing residual

¹⁸ Convention doc. APLC/MSP.12/2012/7, at: https://bit.ly/34NE9U7.

		Serbia	contamination, under which
		Somalia*	circumstances, and which
		Tajikistan	ensures provision is made for
		Türkiye	long-term access to the
		Ukraine*	national information
			management database.
			BiH's National Mine Action
			Strategy for 2018–2025
			requires the development of a
			strategy for the management
			of residual contamination by
			2022. As at 1 August 2022,
			the strategy had still to be
			developed.
			· ·
			Iraq does not have a strategy
			in place for sustainable
			capacity to manage residual
			contamination but its new
			National Mine Action Strategy
			for 2022–28 commits to
			developing one.
			developing one.
			In South Sudan , UNMAS has
			been working with the NMAA
			to develop plans for a
			national capacity that will be
			responsible for clearing
			residual contamination. A
			pilot project to form and
			mentor an EOD mobile team
			within the national authority
			between August 2021 and
			March 2022 was successfully
1			launched.

I						
						Sudan has a plan to deal with residual risk and liability post completion. NMAC has continued to deal with any residual contamination in the Eastern states through deploying teams with government funding. However, it is planned that in the long term Sudan will establish a sustainable national capacity within the military or police. In 2021, Tajikistan expanded capacity to deal with any residual contamination after completion, but has yet to further increase capacity and to elaborate a plan.
	Indicator #3: The percentage of States Parties that discover previously unknown mined areas, including newly mined areas, that apply the decision of the Twelfth Meeting of the States Parties.	40% [2 of 5 affected States Parties assessed]	Mauritania Guinea-Bissau*	Cameroon* Mali*	Nigeria*	For the purposes of monitoring this indicator, Mine Action Review's assessment concerns States Parties that discover newly mined areas after fulfilment of their respective Article 5 obligations. Nigeria was granted an extension to its Article 5 deadline, to address mined areas discovered after fulfilment of its Article 5

						obligations. However, as at 1 November 2022, it had yet to submit a transparency report in 2021 or 2022 and therefore did not fulfil their respective Article 7 obligations to report the location of all mined areas and the status of programmes for their destruction. In addition, Burkina Faso, the Philippines, and Venezuela, may also have anti-personnel mines of an improvised nature on areas under their jurisdiction or control.
Innovation and Efficiency	Action #27: Take appropriate steps to improve the effectiveness and efficiency of survey and clearance, including by promoting the research, application and sharing of innovative technological means to this effect.	Indicator #1: The number of States Parties that report promoting research, application, and sharing of innovative technological means.	3 States Parties [of 30 affected States Parties assessed]	Afghanistan* Croatia Türkiye	Angola BiH* Cambodia Chad Colombia DR Congo Ecuador Eritrea* Ethiopia Guinea-Bissau Iraq Mauritania Niger Nigeria* Oman* Peru Senegal Serbia Somalia*	For the purposes of monitoring this indicator, Mine Action Review's assessment is based on information relating to the period between the start of the 20MSP presidency in November 2021 and 1 November 2022, based on available information. States Parties may have promoted the research, application, and sharing of innovative methodologies without reporting publicly on them. Prior to the change of regime in Afghanistan in August 2021, DMAC worked closely

South Sudan	with the HALO Trust in
Sri Lanka	developing survey, clearance,
Sudan	and national standards for
Tajikistan	tackling mines of an
Thailand	improvised nature. Since the
Ukraine*	change of government, de
Yemen	facto authorities have
Zimbabwe	cooperated in research and
	information sharing on
	improvised mine types.
	Croatia hosts an international
	symposium annually, during
	which new detection and
	clearance technologies are
	shared. In other research
	initiatives, the Croatian Mine
	Action Centre's Centre for
	Testing, Development and
	Training (HCR-CTRO) provides
	two testing sites for various
	clearance methods on
	different soil types. HCR-CTRO
	is also the coordinator of the
	NATO SPS Project entitled
	"Biological Method (Bees) for
	Explosive Detection", working
	in collaboration with the
	universities of Zagreb, St.
	Andrews, and Banja Luka.
	Anurews, and banja Luka.
	Türkiye 's defence industries
	developed the Mechanical
	Mine Clearing Equipment
	(MEMATT). This is a light
	medium, unmanned demining

Oalo Astion Blo		and the second Assistance					machine with a tiller attachment, particularly suitable for demining on the flat terrain along the Syrian border. Delivery of machines was planned for 2020-21, but as yet it is not clear if/how many have been deployed.
Seeking	n Section VIII: International C Action #43: States	Indicator #1: The	16 States	Angola	BiH*	Afghanistan*	For the purposes of
Assistance	Parties seeking assistance will develop resource mobilisation plans and use all mechanisms within the Convention to disseminate information on challenges and requirements for assistance, including through their annual Article 7 transparency reports and by taking advantage of the individualised approach. States Parties will share the outcomes of the individualised approach with the wider mine action community in order to maximise its impact.	number of States Parties requiring support that provide information on progress, challenges and requirements for assistance in Article 7 reports and Convention meetings.	Parties [of 29 affected States Parties assessed that require financial support]	Chad Colombia Ecuador Ethiopia Guinea-Bissau Iraq Mauritania Peru Sri Lanka Sudan Tajikistan Thailand Türkiye Yemen Zimbabwe	Cambodia Croatia DR Congo Eritrea* Niger Nigeria* Senegal Serbia Somalia* South Sudan Ukraine*		monitoring this indicator, Mine Action Review's assessment is based on 29 affected States Parties assessed, which require financial support, and excludes Oman which is entirely nationally funded. *As at 1 November 2022, Afghanistan, BiH, Eritrea, Nigeria, Oman, Somalia, and Ukraine had still to submit an Article 7 report covering calendar year 2021. In addition, Cameroon and Mali had also still to submit an Article 7 report in 2022. Afghanistan has consistently submitted annual Article 7 reports but the disruption of the mine action sector management following the change of government in

				2021 also disrupted national reporting and as at 1 November 2022 it had not submitted an Article 7 report for 2021. While Ecuador did not include information on the requirements for assistance in its Article 7 report, it did in its 2022 Article 5 deadline extension request. It also presented its requirements during the APMBC "Regional Dialogue on Humanitarian Demining in the Americas" meeting in February 2021. While Serbia and South Sudan provided information on progress (and in Serbia's case on challenges too), in their respective Article 7 reports, they did not provide details of their requirements
				· · · · · · · · · · · · · · · · · · ·
Indicator #2: The number of States Parties that have taken advantage of the individualised approach and that report having received follow-up and/or increased support	1 State Party [of 16 affected States Parties assessed, that have taken advantage of the individualised approach]	Sudan	Angola BiH* Cambodia Chad Croatia DR Congo Ecuador Guinea-Bissau Mauritania	As at 1 November 2022, the following 16 States Parties had taken advantage of the individualised approach todate: Angola (2018) BiH (2020) Cambodia (2019 and 2022) Chad (2022)

		to meet the needs identified.				Niger Serbia Somalia* Sri Lanka Tajikistan Zimbabwe	Croatia (2016) DR Congo (2020) Ecuador (2019) Guinea-Bissau (2022) Mauritania (2020) Niger (2020) Serbia (2018) Somalia (2018) Sri Lanka (2018) Sudan (2018) Tajikistan (2019) Zimbabwe (2017 and 2018) Mine Action Review is not aware which of these States have received follow-up and/or increased support to meet the needs identified, following their individualised approach meetings.
National Coordination and Dialogue	Action #44: States Parties will strengthen national coordination including by ensuring regular dialogue with national and international stakeholders on progress, challenges and support for implementation of their obligations under the Convention. They will consider, where relevant, establishing an	Indicator #1: The number of States Parties that have an in-country platform for dialogue among all stakeholders that meets on a regular basis.	7 States Parties [of 30 affected States Parties assessed]	Angola BiH* Cambodia South Sudan Sudan Tajikistan Zimbabwe	Afghanistan* Chad Colombia DR Congo Ethiopia Guinea-Bissau Iraq Mauritania Nigeria* Senegal Serbia Somalia* Sri Lanka Thailand	Croatia Ecuador Eritrea* Niger Oman* Peru Türkiye Ukraine* Yemen	While mine action sub- clusters exist in some affected States Parties, these are UN led and are not necessarily considered in and of themselves to have met this criterion. In several States Parties, such as Iraq and Somalia, national authorities convene regular meetings with clearance operators, but these do not include other stakeholders, such as donors.

annyanista national	
appropriate national platform for regular	In BiH , a Country Coalition
dialogue among all	was established between BiH
stakeholders.	and Germany in 2020, but
Stakenolaers.	regrettably did not meet in
	2021.
	2021.
	In Croatia , there is an in-
	country platform for dialogue
	which meets on a regular
	basis, consisting of
	representatives from the Mol
	and the association of private
	companies in demining. It is
	not, however, known if the
	platform includes donors,
	such as the EU.
	Mauritania appealed to the
	international community to
	form an in-country platform
	for dialogue/Country Coalition
	in several fora. This, however,
	has not yet materialised.
	In Sri Lanka , several meetings
	have been held with all
	stakeholders over the last
	year, as part of elaboration of
	the completion process.
	In Sudan , NMAC ordinarily
	holds a Country Coordination
	Forum with all stakeholders
	twice a year, though only one
	took place in 2021 due to the

						political and security situation. UNMAS and NMAC lead mine action sub-cluster meetings to coordinate progress, tackle challenges, and support Article 5 implementation in Sudan. In Ukraine, while there is no national platform to bring together all stakeholders, implementing partners meet on regular basis and form several technical and coordination working groups with participation from the Ukrainian authorities, represented by the MoD and the State Emergency Security Services (SESU). In Ecuador, Eritrea, Niger, Oman, and Peru only national government entities are engaged in Article 5 implementation.
			an Section IX: Me			
Compliance in Reporting	Action #49: Any State Party implementing obligations in particular under Article 5 ¹⁹ that has not submitted an Article	Indicator #1: The percentage of States Parties that are implementing obligations under Article	50% [2 of 4 affected States Parties that had not submitted	DR Congo Niger	Eritrea* Nigeria*	For the purposes of monitoring this indicator, Mine Action Review's assessment is based on those States Parties that have not

¹⁹ Action #49 of the Oslo Action Plan also references Article 4 and retaining or transferring mines in line with Article 3, but for purposes of monitoring Mine Action Review has focused solely on Article 5.

7 report detailing	5 ²⁰ and that have not	previously		submitted Article 7 reports in
progress in	submitted an Article 7	submitted		2020 and 2021.
implementing these	report detailing progress	Article 7		
obligations each year	in implementing these	reports in		DR Congo and Niger had not
will provide in close	obligations in the last	2021 and		submitted an Article 7
cooperation with the ISU	two years, that provide	2022. In		transparency report in 2020
an annual update on the	updates to all States	addition,		or 2021, but did then submit a
status of implementation	Parties in Article 7	Cameroon		report in 2022.
in line with Article 7 and	reports and during	and Mali had		
will provide information	meetings of the States	not submitted		*As at 1 November 2022, of
to all States Parties in	Parties.	Article 7		the 30 States Parties assessed,
the most expeditious,		reports in		Afghanistan, BiH, Eritrea,
comprehensive and		2020, 2021, or		Nigeria, Oman, Somalia, and
transparent manner		2022 (as at 1		Ukraine had still to submit an
possible. If no		November		Article 7 report covering
information on		2022]		calendar year 2021. In
implementing the				addition, Cameroon and Mali,
relevant obligations for				which had still to request a
two consecutive years is				new Article 5 deadline to
provided, the President				address new contamination
will assist and engage				from anti-personnel mines of
with the States Parties				an improvised nature, did not
concerned in close				submit Article 7 reports in
cooperation with the				2020 and 2021, and as at 1
relevant Committee.				November 2022 had still to
				submit an Article 7 report in
				2022.
				Afghanistan has consistently
				submitted annual Article 7
				reports but the disruption of
				the mine action sector
				management following the

²⁰ The indicator in the Oslo Action Plan also references Article 4 and retaining mines in line with Article 3.1, but for purposes of monitoring Mine Action Review has focused solely on Article 5.

for 2021.

States Parties marked with an * are those which had still to submit an Article 7 report in 2022 (covering 2021) as at 1 November 2022.