

2020 Review Conference of the Parties to the Treaty on the Non-Proliferation of Nuclear Weapons

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Nuclear testing

Working paper submitted by the members of the Group of Non-Aligned States Parties to the Treaty on the Non-Proliferation of Nuclear Weapons

1. The Group of Non-Aligned States Parties to the Treaty on the Non-Proliferation of Nuclear Weapons reaffirms that the only way to rid the world of the threat or use of nuclear weapons is their total elimination. In this regard, the Comprehensive Nuclear-Test-Ban Treaty is a practical step on the road to nuclear disarmament and, therefore, cannot substitute for the objective of complete elimination of nuclear weapons.
2. While underlining the significance of achieving the entry into force of the Comprehensive Nuclear-Test-Ban Treaty, the Group of Non-Aligned States Parties to the Treaty on the Non-Proliferation of Nuclear Weapons strongly calls for the immediate and unconditional cessation of all forms of nuclear weapon tests and the closure of all nuclear weapon test sites and laboratories. In this regard, the Group is of the firm view that all States parties that have not yet done so should close and dismantle, as soon as feasible and in a transparent, irreversible and verifiable manner, any remaining sites and laboratories for nuclear test explosions and their associated infrastructure, and should prohibit completely nuclear weapons research and development and also refrain from conducting nuclear weapon test explosions or any other nuclear explosions, or nuclear weapon test explosions in alternative ways, including simulation and subcritical testing, as well as prohibit the use of new technologies for upgrading existing nuclear weapons systems, which would defeat the object and purpose of the Comprehensive Nuclear-Test-Ban Treaty.
3. The Group of Non-Aligned States Parties to the Treaty recalls and reaffirms once again the commitment of all States parties, in particular the nuclear-weapon States, to ending all nuclear weapon test explosions and any other nuclear explosions in alternative ways, thereby constraining the development and qualitative improvement of nuclear weapons and ending the development of advanced new types of nuclear weapons. In this regard, the Group expresses grave concern about nuclear weapon test explosions in alternative ways, as well as the use of new technologies for upgrading existing nuclear weapons systems and the development of new types of nuclear weapons, which may result in the resumption of tests and a lowering of the nuclear threshold. Accordingly, the Group strongly calls upon the nuclear-weapon



States to put an immediate end to such activities and to refrain from any other action that would defeat the object and purpose of the Comprehensive Nuclear-Test-Ban Treaty, pending its entry into force.

4. The Group of Non-Aligned States Parties to the Treaty stresses that the improvement of existing nuclear weapons and the development of new types of nuclear weapons run counter to the object and purpose of the Non-Proliferation Treaty and contravene even the mere and still conditional, very limited and insufficient statements on negative security assurances provided by the nuclear-weapon States and violate their commitments undertaken at the time of the conclusion of the Comprehensive Nuclear-Test-Ban Treaty. Such actions are incompatible with action 1 of the Final Document of the 2010 Review Conference of the Parties to the Treaty on the Non-Proliferation of Nuclear Weapons, in which all States Parties committed to pursuing policies that are fully compatible with the Treaty and the objective of achieving a world without nuclear weapons. In that regard, the Group calls upon the nuclear-weapon States to end plans to modernize their nuclear weapons arsenals, in compliance with their commitments.

5. The Group of Non-Aligned States Parties to the Treaty welcomes the signature of the Comprehensive Nuclear-Test-Ban Treaty by 185 States and its ratification by 170 States. In this context, the Group welcomes the ratifications of Myanmar (21 September 2016), Eswatini (21 September 2016), Thailand (25 September 2018), Zimbabwe (13 February 2019), Cuba (4 February 2021) and Comoros (19 February 2021). The Group, in accordance with its long-standing and principled position in favour of the total elimination of all forms of nuclear weapons, supports the objectives of the Treaty, which is intended to enforce a comprehensive ban on all nuclear test explosions and to stop the qualitative development of nuclear weapons in order to pave the way towards the total elimination of nuclear weapons.

6. The Group of Non-Aligned States Parties to the Treaty stresses the significance of achieving universal adherence to the Comprehensive Nuclear-Test-Ban Treaty, including by all the nuclear-weapon States, which, inter alia, should contribute to the process of nuclear disarmament. The Group expresses concern at the decision of the United States not to seek ratification of the Comprehensive Nuclear-Test-Ban Treaty, as announced in its 2018 Nuclear Posture Review, taking into account the special responsibility of nuclear-weapon States for the realization of the entry into force of the Treaty. The Group reiterates that if the objectives of the Treaty were to be fully realized, the continued commitment to nuclear disarmament of all States signatories, especially the nuclear-weapon States, would be essential.

7. The Group of Non-Aligned States Parties to the Treaty believes that the five nuclear-weapon States have a special responsibility to ensure the entry into force of the Comprehensive Nuclear-Test-Ban Treaty, not only because they are among the 44 States listed in annex 2 to the Treaty, but also because, on account of their position, they are expected to lead in making the ban on tests a reality. It will be possible to determine the success of the Comprehensive Nuclear-Test-Ban Treaty only when it has been signed and ratified, in particular by the five nuclear-weapon States and those that have not acceded to the Treaty on the Non-Proliferation of Nuclear Weapons and continue to operate unsafeguarded nuclear facilities. The Group is of the firm belief that the early achievement of the goal of the universality of the Treaty on the Non-Proliferation of Nuclear Weapons, through the accession of the only non-parties to this instrument, would be essential to achieving the objective of nuclear disarmament and the non-proliferation of nuclear weapons.

8. The Group of Non-Aligned States Parties to the Treaty reaffirms that positive decisions by the nuclear-weapon States to bear their unique responsibility by acceding to the Comprehensive Nuclear-Test-Ban Treaty would have the desired impact on

facilitating progress towards the entry into force of the Comprehensive Nuclear-Test-Ban Treaty. Early ratification of this Treaty by the nuclear-weapon States would pave the way and encourage the remaining required countries, especially those with unsafeguarded nuclear facilities, to sign and ratify the Treaty. The failure of one major nuclear-weapon State to ratify the Treaty, and its not supporting the Preparatory Commission for the Comprehensive Nuclear-Test-Ban Treaty Organization through rejection of one of the main elements of the Treaty's verification regime, is undermining this important instrument against nuclear testing.

9. The Group of Non-Aligned States Parties to the Treaty recalls the undertaking by the nuclear-weapon States at the time of the negotiation of the Comprehensive Nuclear-Test-Ban Treaty to ensure that the Treaty would halt both vertical and horizontal proliferation, thereby preventing the appearance of new types of nuclear devices and of nuclear weapons based on new physical principles. The nuclear-weapon States stated at that time that the only steps to be followed would be to maintain the safety and reliability of the remaining or existing weapons, which would not involve nuclear explosions. In that regard, the Group calls upon those States to continue to refrain from conducting any type of nuclear test for the modernization, development or further improvement of nuclear weapons. The Group wishes to re-emphasize the principles of the non-proliferation regime, both vertical and horizontal.

10. The Group of Non-Aligned States Parties to the Treaty underscores the importance of the five nuclear-weapon States maintaining and observing their unilateral moratoriums on nuclear weapon tests since the opening for signature of the Comprehensive Nuclear-Test-Ban Treaty. However, the Group believes that those moratoriums do not substitute for the entry into force of the Treaty and its ratification.

11. The Group of Non-Aligned States Parties to the Treaty emphasizes that the modernization or development of new types of nuclear weapons is contrary to the assurances given by the five nuclear-weapon States at the time of the conclusion of the Comprehensive Nuclear-Test-Ban Treaty, namely that the Treaty would prevent the improvement of existing nuclear weapons and the development of new types of nuclear weapons. Pending the entry into force of the Treaty, States should refrain from any actions contrary to its objectives and purpose. In this context, the Group is seriously concerned by the decision of a nuclear-weapon State to reduce the time necessary to resume nuclear testing to 18 months as a setback to the agreements reached at the 2000 Review Conference. It is the view of the Group that such decisions undermine the validity of the commitment to declared moratoriums as well as the commitments under the Final Document of the 2000 Review Conference, in which the ratification of the Comprehensive Nuclear-Test-Ban Treaty was envisaged as the first of 13 practical steps leading to nuclear disarmament. The lack of progress in the early entry into force of the Comprehensive Nuclear-Test-Ban Treaty, to be mainly led by the nuclear-weapon States, also remains a cause for concern.

12. The Group of Non-Aligned States Parties to the Treaty underlines the need for increased attention to the problems of safety and contamination related to the discontinuation of nuclear operations formerly associated with nuclear weapons programmes, including, where appropriate, the safe resettlement of any displaced human populations and the restoration of economic productivity to affected areas. In this regard, the Group acknowledges the existence of a special responsibility towards the affected people and areas, including those in the former United Nations Trust Territories that have been adversely affected as a result of nuclear weapon tests conducted in the past.