SBSTA 48

Agenda item 12(b)

Revised informal note containing draft elements of the rules, modalities and procedures for the mechanism established by Article 6, paragraph 4, of the Paris Agreement

Version @ 17:00 of 8 May 2018 (edited)

Parties focused their work on identifying omissions, mistakes and misrepresentations as compared to Party submissions and the co-chairs sought to reflect these in these revised draft elements. General comments relating to structuring or phrasing that did not fall within omissions, mistakes and misrepresentations are not included at this stage. In relation to all the draft elements, there is an implicit "no" option, and so "no" options are not reproduced in all places. Some terms are used to help make the draft elements more succinct; further explanation may be found in paragraphs 8-12 and 16 of document SBSTA48.Informal.3. These revised draft elements are a work in progress and do not represent a consensus. They are offered by the co-chairs as an informal note to support Parties on their work in relation to this SBSTA agenda sub-item.

I. Preamble

Option A {list of preambular paragraphs}

Option B {list of preambular paragraphs, including principles}

{see section II, Option A (Principles), below for list of potential principles}

Option C {no list of preambular paragraphs}

{no text is required}

II. Principles

Option A {list of principles}

- 1. The following principles to guide the implementation of the mechanism established by Article 6, paragraph 4, of the Paris Agreement (hereinafter referred to as the mechanism) {potential list below}:
- (a) The mechanism to contribute to the objectives of the Paris Agreement as referred to in its Article 2;
- (b) In accordance with Article 6, paragraph 4(a), the mechanism to aim to promote the mitigation of greenhouse gas emissions while fostering sustainable development;
- (c) In accordance with Article 6, paragraph 4(b), the mechanism to aim to incentivize and facilitate participation in the mitigation of greenhouse gas emissions by public and private entities authorized by a Party;
- (d) Pursuant to the aim set out in Article 6, paragraph 4(b), the mechanism to aim to incentivize and facilitate the long-term engagement in the mechanism of Parties and public and private entities authorized by them;
- (e) In accordance with Article 6, paragraph 4(c), the mechanism to aim to contribute to the reduction of emission levels in the host Party, which will benefit from mitigation activities resulting in emission reductions that can also be used by another Party to fulfil its nationally determined contribution (NDC);
- (f) In accordance with Article 6, paragraph 4(d), the mechanism to aim to deliver an overall mitigation in global emissions;
- (g) Pursuant to the preamble to the Paris Agreement, the mechanism to respect, promote and consider Parties' respective obligations on human rights;

- (h) Pursuant to Article 3, the mechanism should support the progression of each participating Party's efforts over time;
- (i) Pursuant to Article 4, paragraph 3, the mechanism should support progression in successive NDCs of participating Parties;
- (j) Pursuant to Article 4, paragraph 15, Parties to take into consideration the concerns of Parties with economies most affected by the impacts of response measures, particularly developing country Parties, when participating in the mechanism;
- (k) The mechanism and its rules, modalities and procedures to ensure the environmental integrity of the mechanism;
- (l) The mechanism allows for higher ambition of participating Parties in their mitigation and adaptation actions;
- (m) The mechanism to ensure that participation by a Party, and any public or private entities authorized by it, in the mechanism is consistent with the mitigation objectives of that Party;
- (n) The mechanism to ensure consistency with Article 3 and Article 4, paragraphs 3 and 4, including by preventing perverse incentives for not progressing towards economy-wide targets and not progressing beyond the Party's then current NDC;
- (o) The mechanism to prevent perverse incentives for participating Parties not to authorize mitigation activities that deliver real, measurable and long-term benefits and emission reductions that are additional;
- (p) The mechanism to prevent perverse incentives for participating Parties not to engage in a manner that is consistent over the long term and that provides predictability and a stable investment signal for public and private entities participating in the mechanism;
- (q) Participating Parties to avoid unilateral measures that constitute a means of arbitrary or unjustifiable discrimination or a disguised restriction on international trade;
- (r) The implementation of the mechanism to be transparent;
- (s) Any Party may voluntarily participate in the mechanism, notwithstanding the nature-type of its NDC;
- (t) All types of mitigation activity may be considered for registration under the mechanism.
- (u) Host Parties to make own benefit contribution;
- (v) The equitable geographic distribution of activities to be ensured:
- (w) The special circumstances of least developing countries and small island developing States to be reflected;
- (x) In accordance with Article 6, paragraph 5, emissions reductions from the mechanism not to be used to demonstrate achievement of the host Party's NDC if used by another Party to demonstrate achievement of its NDC;
- (y) In accordance with Article 6, paragraph 6 a share of proceeds from activities under the mechanism to be used to cover administrative expenses as well as to assist developing countries that are particularly vulnerable to the adverse effect of climate change to meet the costs of adaptation.

Option B {no principles}

{no text is required}

III. Definitions

- 2. For the purpose of the rules, modalities and procedures for the mechanism, the definitions contained in Article 1 and the provisions of Article 17 to apply. Furthermore: {potential list below}
- (a) A mitigation activity is "additional" under the mechanism if it meets the requirements in section XII.D below (Additionality);
- (b) An "Article 6, paragraph 4, activity" is an activity that meets the requirements in Article 6, paragraphs 4–6, these rules, modalities and procedures and any further decisions of the Conference of the Parties serving as the meeting of the Parties to the Paris Agreement (CMA);

- (c) An "Article 6, paragraph 4, emission reduction" (hereinafter referred to as an A6.4ER) is a unit that is issued pursuant to Article 6, paragraphs 4–7 and these rules, modalities and procedures;
- (d) The "**mechanism registry**" means the registry established under section VII below mechanism registry);
- (e) A "certified emission reduction" (CER) is a unit issued pursuant to Article 12 of the Kyoto Protocol and the requirements thereunder, as well as the relevant provisions in the annex to decision 3/CMP.1, and is equal to one metric tonne of carbon dioxide equivalent, calculated using global warming potentials defined in decision 2/CP.3 or as subsequently revised in accordance with Article 5 of the Kyoto Protocol {further development may be required for implementation, as there are other modalities and procedures for the CDM for other project types};
- (f) An "emission reduction unit" (ERU) is a unit issued pursuant to the relevant provisions in the annex to decision 13/CMP.1 and is equal to one metric tonne of carbon dioxide equivalent, calculated using global warming potentials defined in decision 2/CP.3 or as subsequently revised in accordance with Article 5 of the Kyoto Protocol;
- (g) "Global stakeholders" means the public, including individuals, groups or communities, affected or likely to be affected by an Article 6, paragraph 4, activity, irrespective of their location;
- (h) "Local stakeholders" means the public, including individuals, groups or communities, affected or likely to be affected by an Article 6, paragraph 4, activity as a result of their vicinity to the activity;
- (i) A "nationally determined contribution limitation quotient unit" is a unit issued pursuant to the relevant provisions under this decision and is equal to one metric tonne of carbon dioxide equivalent, calculated using approved global warming potentials {further development may be required for implementation};
- (j) A "**registry**" has the meaning given to it in the guidance for cooperative approaches referred to in Article 6, paragraph 2;
- (k) An "overall mitigation in global emissions" takes place when emission reductions are delivered at a level that goes beyond what would be achieved through the delivery of the host Party's NDC and the acquiring Party's NDC in aggregate;
- (l) "Own mitigation benefit" occurs when the amount of A6.4ERs issued for a mitigation activity is lower than the verified emission reductions achieved by the mitigation activity {further development may be required for implementation};
- (m) The "Supervisory Body" is the body designated by the CMA in accordance with Article 6, paragraph 4, to supervise the mechanism under the authority and guidance of the CMA.
- (n) "Cancellation" means {further development may be required for implementation};
- (o) "Stakeholders" means {further development may be required for implementation}.

IV. Scope and purpose

A. Scopes of activities

- 3. The following mitigation is included within the scope of the mechanism: {potential list below} {further development may be required for implementation}:
- (a) Emission reductions;
- (b) Emission removals;
- (c) Emissions avoided;
- (d) A full spectrum of mitigation activities, including mitigation co-benefits of adaptation actions and/or economic diversification plans.
- 4. The following types of mitigation activity may be registered as Article 6, paragraph 4, activities {potential list below} {further development may be required for implementation}:
- (a) Projects;

- (b) Programmes of activities;
- (c) Sectoral approaches;
- (d) Other types approved by the Supervisory Body;
- (e) Activities under non-UNFCCC programmes.
- 5. An A6.4ER issued to be {potential list below}:
- (a) Equal to one metric tonne of carbon dioxide equivalent (CO_2e) ;
- (b) Measured in a metric other than tonnes of CO₂e;
- (c) In tonnes of CO₂e and other metrics.
- 6. An A6.4ER to be calculated {potential list below}:
- (a) In accordance with the methodologies and common metrics assessed by the IPCC and adopted by the COP/CMA;
- (b) Using global warming potentials assessed/recommended by the IPCC and adopted by the COP/CMA;
- 7. An A6.4ER to be issued in respect of mitigation:

Option A {achieved on or after 1 January 2020/2021}

(a) Achieved on or after 1 January 2020/2021

Option B {*no time limitation*}

{no text required}

B. Scope of rules, modalities and procedures

Option A {special circumstances of LDCs and SIDS}

8. In relation to the least developed countries and small island developing States, the special circumstances of the least developed countries and small island developing States as set out in Article 4, paragraph 6, to be recognized where these rules, modalities and procedures relate to NDCs {further development may be required for implementation}.

Option B {no special circumstances}

{no text is required}

C. Purpose of rules, modalities and procedures {further development may be required for implementation}

- 9. The purpose of these rules, modalities and procedures is to set out {potential list below}:
- (a) Key requirements and processes for the operation of the mechanism;
- (b) How each Party may use emission reductions resulting from Article 6, paragraph 4, activities towards achievement of its NDC pursuant to Article 6, paragraphs 4(b) and 5.

D. Purpose/aims of the mechanism {further development may be required for implementation}

V. Role of the Conference of the Parties serving as the meeting of the Parties to the Paris Agreement

- 10. The CMA to have authority over and provide guidance on the mechanism.
- 11. The CMA to provide guidance to the Supervisory Body by taking decisions on {potential list below}:
- (a) The recommendations made by the Supervisory Body on its rules of procedure;
- (b) The recommendations made by the Supervisory Body in accordance with these rules, modalities and procedures and relevant decisions of the CMA;

- (c) Any matters relating to the operation of the mechanism, as appropriate.
- 12. The CMA to review these rules, modalities and procedures periodically/ by no later than $\{X \, date\}$, on the basis of recommendations from $X \, \{further \, development \, may \, be \, required \, for \, implementation\}$.

VI. Supervisory Body

A. Membership

13. The Supervisory Body to comprise *X* members from Parties to the Paris Agreement, as follows, ensuring/striving to ensure gender-balanced representation and technical competence {potential list below}:

Option A {CDM EB model} {below text is taken from decision 3/CMP.1, annex, paragraph 7}

- (a) One member from each of the five United Nations regional groups;
- (b) Two other members from the Parties included in Annex I;
- (c) Two other members from the Parties not included in Annex I;
- (d) One representative of the small island developing States.

Option B {*JISC model*} {below text is taken from decision 9/CMP.1, annex, paragraph 4}

- (a) Three members from Parties included in Annex I that are undergoing the process of transition to a market economy;
- (b) Three members from Parties included in Annex I not referred to in subparagraph (a) above;
- (c) Three members from Parties not included in Annex I;
- (d) One member from the small island developing States.

Option C {new/other model} {potential list below}

- (a) Ensuring balanced representation of Parties {potential list below}:
 - (i) X members from each of the five United Nations regional groups;
 - (ii) X members from developed country Parties;
 - (iii) X members from developing country Parties, including X members from the least developed country Parties and X members from small island developing States;
 - (iv) Equal representation of developing country Parties and developed country Parties;
 - (v) X members from the least developed country Parties;
 - (vi) X members from small island developing States.

Option D {Paris model}

- (b) Ensuring broad and equitable geographic representation
 - (i) 2 members from each UN regional group
 - (ii) 1 member from least developed Countries
 - (iii) 1 member from small island developing States

{end of Option D}

- 14. X members from private sector organizations or non-governmental organizations.
- 15. The CMA to elect, on the basis of nominations by the relevant UN regional groups and other constituency groups:

Option A {members only}

(a) members of the Supervisory Body.

Option B {members and alternate members}

(b) members and an alternate for each member of the Supervisory Body.

B. Rules of procedure {potential list below}

- 16. The CMA to adopt rules of procedure for the Supervisory Body addressing, inter alia, the following areas {potential list in paragraph 16 below}.
- 17. The Supervisory Body to develop its draft rules of procedure addressing, inter alia, the following areas, for consideration and adoption at CMA *X* {*potential list below*}:
- (a) Membership issues, including nomination, election, acting in personal capacity, duration, resignation, suspension and termination of membership, filling vacant seats, and covering costs;
- (b) Safeguarding against conflicts of interest and ensuring confidentiality;
- (c) Quorum and voting rules;
- (d) Transparency of meetings and their documentation;
- (e) Ensuring consistency in decision-making;
- (f) Grievance and redress processes;
- (g) Process for referring to the Article 15 mechanism.
- 18. The Supervisory Body/CMA to develop its draft rules of procedure drawing on/drawing lessons learned from:

Option A {Use the rules of procedure of CDM EB}

the rules of procedure of the Executive Board of the clean development mechanism by recommending them without changes for consideration and adoption by the CMA;

Option B {draw from CDM EB}

(b) the rules of procedure of the Executive Board of the clean development mechanism and relevant CMP decisions.

Option C {Use the rules of procedure of the JISC}

the rules of procedure of the Joint Implementation Supervisory Committee by recommending them without changes for consideration and adoption by the CMA:

Option D { draw from JISC }

(d) the rules of procedure of the Joint Implementation Supervisory Committee.

Option E {new body}

{no text is required}

C. Governance and functions

Option A {centralized system}

- 19. In accordance with Article 6, paragraph 4, the Supervisory Body to supervise the mechanism, under the authority and guidance of the CMA, and be accountable to the CMA. In this context, the Supervisory Body to {potential list below}:
- (a) Develop the requirements and processes necessary to operationalize the mechanism/Prepare draft requirements and recommend them for consideration and adoption to the CMA, including by {further potential list below}:
 - (i) Developing requirements for accrediting operational entities;
 - (ii) Developing requirements that ensure that the registration of mitigation activities as Article 6, paragraph 4, activities and the issuance of A6.4ERs are in accordance with these rules, modalities and procedures and relevant decisions of the CMA and the Supervisory Body;
 - (iii) Developing baseline and monitoring methodologies and standardized baselines for Article 6, paragraph 4, activities, prioritizing the baseline and monitoring methodologies and standardized baselines that promote mitigation at scale;
 - (iv) Developing the mechanism registry;

- (b) Operate the mechanism, including by *{further potential list below}*:
 - (i) Designating operational entities that meet the requirements for accreditation and managing their performance;
 - (ii) Taking appropriate measures to promote the regional availability of designated operational entities/and their location in all regions;
 - (iii) Registering mitigation activities as Article 6, paragraph 4, activities if they meet the requirements for registration;
 - (iv) Approving the issuance of A6.4ERs for registered Article 6, paragraph 4, activities if the requirements for issuance have been met;
 - (v) Forwarding/transferring A6.4ERs from the mechanism registry in accordance with procedures adopted by the Supervisory Body and in accordance with sections XII, XIV and XV below;
 - (vi) Maintaining the mechanism registry;
 - (vii) Certifying and periodically reviewing non-UNFCCC programmes to support the mechanism, including national accreditation systems.
- (c) Support the implementation of the mechanism and its transparency, including by *{further potential list below}*:
 - (i) Developing and maintaining a public registry of information related to proposed and registered Article 6, paragraph 4 activities, subject to confidentiality;
 - (ii) Promoting public awareness of the mechanism, including on its role in implementing the Paris Agreement and NDCs;
 - (iii) Promoting public awareness of the mechanism, including by addressing negative perceptions of the mechanism:
 - (iv) Making publicly available all requirements and related documentation for/related to the mechanism;
 - (v) Facilitating the dialogue with host Parties of Article 6, paragraph 4 activities.
- 20. In exercising the functions referred to in paragraph 17 above, the Supervisory Body to {potential list below}:
- (a) Operate in an executive and supervisory manner, defining and developing the governance rules of the support structure, including panels and groups of technical experts as needed, delegating work to, and considering recommendations from, them;
- (b) Draw on experience gained with and lessons learned from joint implementation and the clean development mechanism under Articles 6 and 12, respectively, of the Kyoto Protocol.
- 21. In exercising the functions referred to in paragraph 17 above, the Supervisory Body to also {potential list below}:
- (a) Report on its activities to the CMA at each of its sessions;
- (b) Make recommendations to the CMA on any amendments to the rules, modalities and procedures for the mechanism;
- (c) Seek guidance from the CMA on any matters relating to the operation of the mechanism;
- (d) Review Article 6, paragraph 4 activities and how the mechanism delivers an overall mitigation in global emissions, and report on the findings to the CMA.
- (e) Report on overall mitigation in global emissions delivered by the mechanism.

Option B {host Party led system} and

Option C {dual system (both centralized and host Party led)}

- 22. In accordance with Article 6, paragraph 4, the Supervisory Body to supervise the mechanism. In this context, the Supervisory Body to {potential list below} {applicable to both Options B and C}:
- (a) Carry out the functions and modalities referred to in paragraphs 17-19 above {further development may be required for implementation to specify which of potential elements in Option A would apply};

- (b) Develop international requirements and conformity assessment processes for Article 6, paragraph 4, activities that are consistent with requirements in section XII (Eligible mitigation activities) and other relevant sections in these rules, modalities and procedures;
- (c) Review the implementation of the national processes of each host Party for conformity with international requirements and periodically certify them {further development may be required for implementation};
- (d) Ensure that each Party applies the centralized or Party-led system consistently { further development may be required for implementation}.

D. Role of the secretariat

- 23. Pursuant to Article 17, the secretariat to serve the Supervisory Body. In this context, the secretariat to, inter alia {further development may be required for implementation}:
- (a) Support the operation of the mechanism, the Supervisory Body and its support structure;
- (b) Collect fees to cover the administrative costs of the Supervisory Body and its support structure;
- (c) Report to the CMA, at each of its sessions, on overall mitigation in global emissions delivered through the mechanism;
- (d) Report to the CMA, at each of its sessions, on the collection of the share of proceeds levied in accordance with section XIV (Share of proceeds) below;
- (e) Report the following information: {further development may be required for implementation, including possible reporting to the global stocktake under Article 14}.

VII. The mechanism registry

- 24. The Supervisory Body to establish and maintain a registry for the mechanism (hereinafter referred to as the mechanism registry), containing {potential list below}:
- (a) A pending account, holding account, forwarding account, retirement account, cancellation account and share of proceeds account;
 - (b) A cancellation account for overall mitigation in global emissions.
- 25. The secretariat to serve as the registry administrator to maintain the mechanism registry under the authority of the Supervisory Body.

VIII. Participation, benefits and responsibilities of host Parties

. Participation requirements for host Parties

Option A {*participation requirements*}

- 26. A Party may participate on a voluntary basis in the mechanism by hosting Article 6, paragraph 4 activities if it meets the following requirements {potential list below}:
- (a) It is a Party to the Paris Agreement;
- (b) It has prepared, communicated and maintained successive NDCs and is currently maintaining an NDC in accordance with Article 4, paragraph 2, and relevant decisions of the CMA;
- (c) It complies with the requirements in Article 6, paragraphs 4 and 5;
- (d) It has designated a national authority for the mechanism and has communicated that designation to the secretariat;
- (e) It has a registry or has an account in the mechanism registry for holding A6.4ERs;
- (f) It submits national inventory reports in accordance with the modalities, procedures and guidelines adopted by the CMA pursuant to Article 13, paragraph 13;

- (g) It ensures that its hosting of Article 6, paragraph 4 activities and generation of A6.4ERs therefrom is guided by its domestic mitigation objectives;
- (h) It ensures that its hosting of Article 6, paragraph 4 activities and generation of A6.4ERs therefrom delivers overall mitigation in global emissions through cancellation of X per cent of issued A6.4ERs;
- (i) Where applicable, it has in place national processes and institutional arrangements for hosting Article 6, paragraph 4 activities that have been certified by the Supervisory Body.

Option B {application of Article 6.2 guidance participation requirements}

27. A Party may participate in Article 6, paragraph 4 activities if it meets the requirements for participating in cooperative approaches set out in the guidance for cooperative approaches referred to in Article 6 paragraph 2.

Option C {application of Article 6.2 guidance participation requirements if A6.4ERs are internationally transferred and used towards NDC}

28. A Party hosting an Article 6, paragraph 4 activity to meet the requirements for participating in cooperative approaches set out in the guidance for cooperative approaches referred to in Article 6, paragraph 2 if A6.4ERs generated by the activity are internationally transferred and used towards NDCs.

B. Responsibilities/Roles of host Parties

Option A {responsibilities of hosting Parties}

- 29. A Party hosting an Article 6, paragraph 4 activity to {potential list below}:
- (a) Provide confirmation to the Supervisory Body that participation by the Party and any participants in the proposed Article 6, paragraph 4 activity is voluntary;
- (b) Provide authorization to the Supervisory Body of the proposed Article 6, paragraph 4 activity;
- (c) Provide confirmation to the Supervisory Body that the proposed Article 6, paragraph 4 activity fosters sustainable development in the host Party;
- (d) Provide an explanation to the Supervisory Body as to how the proposed Article 6, paragraph 4 activity relates to the NDC of the host Party;
- (e) Demonstrate that the proposed Article 6, paragraph 4 activity will contribute to overall mitigation in global emissions;
- (f) When authorizing the participation of public or private entities in the Article 6, paragraph 4 activity, provide authorization of that participation to the Supervisory Body;
- (g) Provide an explanation to the Supervisory Body as to how the proposed Article 6, paragraph 4 activity conforms to the implementation of the United Nations Sustainable Development Goals in the host Party;
- (h) Provide an explanation to the Supervisory Body as to how the proposed Article 6, paragraph 4 activity conforms to the host Party's obligations on human rights;
- (i) Provide an explanation to the Supervisory Body as to how the proposed Article 6, paragraph 4 activity avoids negative social and economic impacts on other Parties, particularly developing country Parties;
- (j) Provide an explanation to the Supervisory Body of the conditions under which it may withdraw its authorization of the proposed Article 6, paragraph 4 activity and/or withdraw its authorization of the participation of any public or private entities in the activity;
- (k) Provide confirmation to the Supervisory Body that local stakeholder consultation has been conducted for the proposed Article 6, paragraph 4 activity;
- (l) Provide confirmation to the Supervisory Body that the proposed Article 6, paragraph 4 activity respects the safeguards adopted by the Supervisory Body in relation to such activities;
- (m) Have provided, in accordance with the modalities, procedures and guidelines adopted by the CMA pursuant to Article 13, paragraph 13, information on all Article 6, paragraph 4 activities hosted by the Party and all A6.4ERs that the Party has internationally transferred or used towards achievement of its NDC;

- (n) Where applicable, have national processes that conform to the international requirements developed by the Supervisory Body to operationalize the mechanism in its own jurisdiction and, following certification of those national processes by the Supervisory Body, have implemented them in accordance with these rules, modalities and procedures and relevant decisions of the CMA and/or the Supervisory Body {relates to Options B and C in section VI.C (Supervisory Body, Governance and functions)};
- (o) Where applicable, have notified the Supervisory Body of national processes for the implementation of the mechanism in its jurisdiction, including authorization of and participation in mitigation activities, registration of mitigation activities as Article 6, paragraph 4 activities and enforcement of requirements {relates to Options B and C in section VI.C (Supervisory Body, Governance and functions)};
- (p) Where applicable, provide a notification to the Supervisory Body of the registration of Article 6, paragraph 4 activities and the verification and certification of emission reductions {relates to Options B and C in section VI.C (Supervisory Body, Governance and functions)}.

Option B {application of Article 6.2 guidance participation requirements}

30. A Party hosting Article 6, paragraph 4 activities to meet the requirements for participating in cooperative approaches set out in the guidance for cooperative approaches referred to in Article 6, paragraph 2.

Option C {application of Article 6.2 guidance participation requirements if A6.4ERs are internationally transferred and used towards NDC}

31. A Party hosting an Article 6, paragraph 4 activity to meet the requirements for participating in cooperative approaches set out in the guidance for cooperative approaches referred to in Article 6, paragraph 2 if A6.4ERs generated by the activity are internationally transferred and used towards NDCs.

C. Benefits for host Parties

- 32. A Party hosting Article 6, paragraph 4 activities to receive/ to aim to ensure the following benefits {potential list below}:
- (a) Reduction of emissions in the host Party as a result of the implementation of Article 6, paragraph 4 activities;
- (b) Fostering of sustainable development;
- (c) Achievement of permanent and long-term benefits over periods that exceed the crediting periods of the Article 6, paragraph 4 activities;
- (d) Enhancement of participation of public and private entities authorized by the host Party;
- (e) Improvements over time of the regional distribution of Article 6, paragraph 4 activities;
- (f) Capacity-building in relation to the implementation of Article 6, paragraph 4 activities.

D. Addressing host-Party benefits

- 33. A Party hosting Article 6, paragraph 4, activities to {potential list below}:
- (a) Ensure coherence between its NDC and the host-Party benefits resulting from Article 6, paragraph 4 activities;
- (b) Ensure coherence between its emissions and the host-Party benefits resulting from Article 6, paragraph 4 activities.

IX. Participation and responsibilities of transferring, acquiring and using Parties

A. Participation requirements for transferring, acquiring and using Parties

Option A {*participation requirements*}

- 34. A Party may transfer and/or acquire A6.4ERs, and/or use A6.4ERs towards achievement of its NDC, if it meets the following requirements {potential list below}:
- (a) It is a Party to the Paris Agreement;
- (b) It has prepared, communicated and maintained successive NDCs and is currently maintaining an NDC in accordance with Article 4, paragraph 2, and relevant decisions of the CMA;
- (c) If it has designated a national authority for the mechanism, it has communicated that designation to the secretariat:
- (d) It has a registry or has a Party account in the mechanism registry for holding A6.4ERs;
- (e) It submits national inventory reports and information relating to Article 6, paragraph 4 mechanism activities in accordance with the modalities, procedures and guidelines adopted by the CMA pursuant to Article 13, paragraph 13.

Option B {application of Article 6.2 guidance participation requirements}

35. A Party may transfer or acquire A6.4ERs, and/or use A6.4ERs towards achievement of its NDC, if it meets the requirements for participating in cooperative approaches as set out in the guidance for cooperative approaches referred to in Article 6, paragraph 2.

Option C {application of Article 6.2 guidance participation requirements only if A6.4ERs are internationally transferred, acquired and used towards NDC}

36. A Party acquiring internationally transferred A6.4ERs to use towards its NDC to meet the requirements for participating in cooperative approaches set out in the guidance for cooperative approaches referred to in Article 6, paragraph 2.

B. Responsibilities/Roles of transferring/acquiring Parties

Option A {responsibilities of transferring/acquiring Parties} {potential list below}

37. A Party transferring or acquiring A6.4ERs to have provided, in accordance with the modalities, procedures and guidelines adopted by the CMA pursuant to Article 13, paragraph 13, information on all Article 6, paragraph 4, activities in which the Party is participating and all A6.4ERs that the Party has transferred or acquired.

Option B {application of Article 6.2 guidance participation requirements}

38. A Party transferring or acquiring A6.4ERs to meet the requirements for participating in cooperative approaches as set out in the guidance for cooperative approaches referred to in Article 6, paragraph 2.

Option C {application of Article 6.2 guidance participation requirements if A6.4ERs are internationally transferred, acquired and used towards NDC}

39. A Party acquiring internationally transferred A6.4ERs to use towards its NDC to meet the requirements for participating in cooperative approaches set out in the guidance for cooperative approaches referred to in Article 6, paragraph 2.

Option D {no responsibilities of transferring/acquiring Parties}

{no text required}

C. Responsibilities/Roles of using Parties

Option A {responsibilities of using Parties}

40. A Party using A6.4ERs towards achievement of its NDC to {potential list below}:

- (a) Provide confirmation to the Supervisory Body that participation by the Party and the participants in the proposed Article 6, paragraph 4 activity is voluntary;
- (b) When authorizing the participation of public or private entities in the Article 6, paragraph 4 activity, provide authorization of that participation to the Supervisory Body;
- (c) Provide confirmation to the Supervisory Body that the proposed Article 6, paragraph 4 activity fosters sustainable development in the participating Parties;
- (d) Provide an explanation to the Supervisory Body as to how the proposed Article 6, paragraph 4 activity conforms to the implementation of the United Nations Sustainable Development Goals in the participating Parties;
- (e) Provide an explanation to the Supervisory Body as to how the proposed Article 6, paragraph 4 activity and the use of A6.4ERs from the activity conforms to the Party's obligations on human rights;
- (f) Provide an explanation to the Supervisory Body as to how the proposed Article 6, paragraph 4 activity and the use of A6.4ERs from the activity avoids negative social and economic impacts on other Parties, particularly developing country Parties.
- (g) Provide an explanation to the Supervisory Body of the conditions under which it may withdraw its authorization of the participation of any public or private entities in the activity, if such conditions exist;
- (h) Have provided, in accordance with the modalities, procedures and guidelines adopted by the CMA pursuant to Article 13, paragraph 13, information on all Article 6, paragraph 4 activities in which the Party is participating and all A6.4ERs that the Party has used towards achievement of its NDC.

Option B {application of Article 6.2 guidance participation requirements}

41. A Party using A6.4ERs towards achievement of its NDC to meet the requirements for participating in cooperative approaches as set out in the guidance for cooperative approaches referred to in Article 6, paragraph 2.

Option C {application of Article 6.2 guidance participation requirements if A6.4ERs are internationally transferred, acquired and used towards its NDC}

42. A Party using internationally transferred A6.4ERs towards its NDC to meet the requirements for participating in cooperative approaches set out in the guidance for cooperative approaches referred to in Article 6, paragraph 2.

X. Participation by other actors

A. Incentivizing and facilitating participation of public and private entities authorized by a Party {potential list below}

- 43. Participating Parties to incentivize public and private entities to participate in Article 6, paragraph 4, activities in accordance with the provisions relating to the authorization of such participation {further development may be required for implementation}.
- 44. Participation in Article 6, paragraph 4, activities by public and private entities and other non-State actors may include acquiring and transferring A6.4ERs and using A6.4ERs: for purposes other than towards achievement of the NDC of a Party.

Option A {for purposes other than towards NDC}

(a) For purposes other than towards achievement of the NDC of a Party;

Option B { for purposes towards NDC }

(b) For purposes towards achievement of the NDC of a Party;

Option C {*no limitation to purposes*}

(c) For any purposes.

- **B.** Authorizing participation of public and private entities {further development may be required for implementation}
 - 45. Participating Parties to authorize public and private entities to participate in Article 6, paragraph 4 activities {potential list below}:
 - Drawing on the experience gained through the implementation of joint implementation and the clean development mechanism under the Kyoto Protocol;
 - (b) In accordance with the national rules developed by each authorizing Party.

XI. Designated operational entities

A. Validation of mitigation activities

- 46. A designated operational entity to independently evaluate a mitigation activity against the requirements set out in these rules, modalities and procedures, relevant decisions of the CMA and relevant requirements developed by the Supervisory Body (hereinafter referred to as validation) for:
- (a) Registration of the mitigation activity as an Article 6, paragraph 4 activity;
- (b) Other purposes as may be defined by the Supervisory Body.

B. Verification and certification of emission reductions

47. A designated operational entity to independently review and determine emission reductions/emission removals/emissions avoided/full spectrum that have occurred as a result of the implementation of an Article 6, paragraph 4 activity during the monitoring period (hereinafter referred to as verification) and provide written assurance of the emission reductions/emission removals/emissions avoided/full spectrum verified, for the issuance of A6.4ERs for the Article 6, paragraph 4 activity (hereinafter referred to as certification).

C. Regional availability

48. A designated operational entity to strive to ensure regional availability with local sources and presence.

XII. Eligible mitigation activities

A. Mitigation activities in the context of the host Party's nationally determined contribution

Option A {mitigation activities may be inside or outside the host Party's NDC}

49. Mitigation activities taking place in or outside the sectors/greenhouse gases/period covered by the NDC of the host Party may be registered as Article 6, paragraph 4 activities if they meet the requirements of these rules, modalities and procedures and relevant decisions of the CMA and the Supervisory Body.

Option B {mitigation activities may only be inside the host Party's NDC}

Option B1 {applies to all Parties}

50. Only mitigation activities that are in the sectors/greenhouse gases/period covered by the NDC of the host Party and meet the requirements of these rules, modalities and procedures and other decisions of the CMA and the Supervisory Body may be registered as Article 6, paragraph 4 activities.

Option B2 {does not apply to all Parties – special circumstances of the LDCs and SIDS recognized}

51. Only mitigation activities that are in the sectors/greenhouse gases/period covered by the NDC of the host Party and meet the requirements of these rules, modalities and procedures and relevant decisions of the CMA and the Supervisory Body may be registered as Article 6, paragraph 4 activities.

52. For Parties that are least developed countries or small island developing States, any mitigation activities may be registered as Article 6, paragraph 4 activities if they meet the requirements of these rules, modalities and procedures and relevant decisions of the CMA and the Supervisory Body.

Option C {mitigation activities may only be outside the host Party's NDC}

53. Only mitigation activities that are outside the greenhouse gases/sectors/period covered by the NDC of the host Party and meet the requirements of these rules, modalities and procedures and relevant decisions of the CMA and the Supervisory Body may be registered as Article 6, paragraph 4 activities.

Option D {no specification on whether they may be within or outside the host Party's NDC}

{no text is required}

B. General requirements for mitigation activities

- 54. An Article 6, paragraph 4, activity to {potential list below}:
- (a) Deliver real, measurable and long-term benefits related to the mitigation of climate change;
- (b) Apply a crediting period approved by the Supervisory Body;
- (c) Deliver permanent emission reductions/ensure permanence and avoid and/or require correction of reversals;
- (d) Avoid incentivizing the use of technologies in a manner that disincentivizes the uptake of newer, more environmentally friendly and/or less greenhouse gas intensive technologies;
- (e) Foster sustainable development in accordance with Article 6, paragraph 4(a);
- (f) Include local stakeholder consultation;
- (g) Not include activity types that have negative environmental impacts;
- (h) Foster transition towards a low-carbon economy, in accordance with the long-term low-emission development strategies of the participating Parties communicated in accordance with Article 4, paragraph 19;

Option A {approval pursuant to decision 1/CP.21}

(i) Be authorized/approved by the host Party pursuant to decision 1/CP.21, paragraph 37(a);

Option B {approval without reference to decision 1/CP.21}

(j) Be approved by the host Party;

{end of Option B}

- (k) Not lead to an increase in global emissions;
- (1) Not impede the progression of the NDC of the host Party;
- (m) Be consistent with the United Nations Sustainable Development Goals and the sustainable development objectives of the host Party;
- (n) Be consistent with and not pose a threat to human rights;
- (o) Not include actions referred to in Article 5;
- (p) Be subject to the share of proceeds referred to in Article 6, paragraph 6;
- (q) Be subject to cancellation/discounting of A6.4ERs to deliver overall mitigation in global emissions.

C. Baseline approach

- 55. An Article 6, paragraph 4 activity to apply one or more of the following approaches to setting the baseline and calculating emission reductions achieved by the activity in accordance with the methodology approved by the Supervisory Body that takes into account special circumstances of least developed countries and small island developing States potential list below}:
- (a) Application of a historic emissions approach;

- (b) Application of a dynamic baseline that is updated upon changes to the assumptions for setting the baseline or is automatically updated;
- (c) Application of a conservative baseline that is below 'business as usual' and/or applies best available technologies;
- (d) Application of a baseline that reflects all relevant national and sectoral policies of the host Party and is updated at the point of changes to those national and sectoral policies;
- (e) Application of a baseline and monitoring methodology that takes into account any net leakage due to the implementation of the activity;
- (f) Application of conservative default factors and/or higher default factors for the calculation of emission reductions;
- (g) Application of a relevant standardized baseline.

D. Additionality

56. An Article 6, paragraph 4, activity to be additional by demonstrating that:

Option A {reference to what would otherwise have occurred}

(a) Emissions are reduced below those that would have occurred in the absence of the activity.

Option B {definition related to activity being beyond the NDC}

(b) The reduction of emissions goes beyond what would be achieved through the delivery of the NDCs of the host Party {further development may be required for implementation}.

Option C {definition linked to scope of NDC}

- (c) {further development may be required for implementation}.
- 57. The requirement in paragraph 56 above not to apply to Article 6, paragraph 4 activities hosted in least developed countries or small island developing States.

XIII. Mitigation activity cycle

A. Design

58. To develop a mitigation activity as an Article 6, paragraph 4 activity, the activity to be designed to meet the requirements in these rules, modalities and procedures and any other relevant requirements defined by the CMA and the Supervisory Body, and a design document demonstrating the compliance with the requirements to be developed for approval by the host Party.

B. Authorization by Party

59. Participants of the proposed mitigation activity to be authorized by a Party involved.

C. Validation

60. The proposed mitigation activity to be validated by a designated operational entity in accordance with the relevant validation requirements adopted by the Supervisory Body.

D. Registration

- 61. After a positive validation, the design of the activity and the validation outcome to be submitted to the Supervisory Body, in accordance with the relevant requirements developed by the Supervisory Body.
- 62. The mitigation activity to be registered as an Article 6, paragraph 4, activity if the Supervisory Body decides that the design of the mitigation activity and the validation meet the relevant requirements developed by the Supervisory Body.

- **E. Monitoring** {further development may be required for implementation}
 - 63. Monitoring of emission reductions achieved by a registered Article 6, paragraph 4, activity to be in accordance with the relevant requirements developed by the Supervisory Body.
- **F. Verification and certification** {further development may be required for implementation}
 - 64. The monitoring of the emission reductions to be verified and certified by a designated operational entity in accordance with the relevant requirements developed by the Supervisory Body.
- **G. Issuance** {further development may be required for implementation} {potential list below}
 - 65. For the issuance of A6.4ERs, the verification and certification to be submitted to the Supervisory Body and be in accordance with the relevant requirements developed by the Supervisory Body.
 - 66. The Supervisory Body to approve the issuance of A6.4ERs if it decides that the verification and certification meet the relevant requirements developed by the Supervisory Body.
 - 67. The registry administrator to, in accordance with section VII (The mechanism registry) and the relevant requirements developed by the Supervisory Body, issue the A6.4ERs into

Option A {issuance into the mechanism registry}

(a) the mechanism registry;

Option B {issuance into a registry}

- (b) the relevant registry {further development may be required for implementation}.
- **H.** Forwarding/transfer from the mechanism/a registry {further development may be required for implementation, in coordination with section XIV (Share of proceeds)}
 - 68. The registry administrator, in respect of share of proceeds to {potential list below}:

Option A {unspecified destination of share of proceeds}

(a) Forward/transfer X per cent of the issued A6.4ERs to an account for assisting developing country Parties that are particularly vulnerable to the adverse effects of climate change to meet the costs of adaptation;

Option B {specified destination of share of proceeds to Adaptation Fund}

(b) Forward/transfer X per cent of the issued A6.4ERs to an account held by the Adaptation Fund for assisting developing country Parties that are particularly vulnerable to the adverse effects of climate change to meet the costs of adaptation;

{*end of Option B*}

- 69. The registry administrator, in respect of overall mitigation in global emissions to {potential list below}:
- (a) Cancel X per cent of the issued A6.4ERs to a cancellation account for implementing overall mitigation in global emissions;
- 70. The registry administrator to:
- (a) For the remaining issued A6.4ERs, forward/transfer the specified amount of A6.4ERs in accordance with the instructions of the participants in the Article 6, paragraph 4, activity, in accordance with the relevant requirements developed by the Supervisory Body.

I. Voluntary cancellation

71. The registry administrator to cancel the specified amount of A6.4ERs {further development may be required for implementation, perhaps by delegation to develop requirements to the Supervisory Body}.

J. Other processes associated with mitigation activities

1. Grievance process/appeal rights

72. Stakeholders, participants and participating Parties may appeal decisions of the Supervisory Body or request that a grievance be addressed by the Supervisory Body {further development may be required for implementation, perhaps by delegation to develop requirements to the Supervisory Body to be endorsed by the CMA}.

2. Protection of human rights

73. Stakeholders, participants and participating Parties may inform the Supervisory Body of alleged violations of human rights resulting from an Article 6, paragraph 4 activity {further development may be required for implementation}.

3. Referral of matters to the committee referred to in Article 15

74. Referral to the committee referred to in Article 15, paragraph 2, to be in accordance with its modalities and procedures {further development may be required for implementation}.

4. Reporting

75. Each participating Party to provide information on its registered Article 6, paragraph 4 activities and on issuance, transfer, acquisition of A6.4ERs and use of A6.4ERs towards achievement of its NDC in accordance with Article 13, paragraph 13.

XIV. Levy of share of proceeds towards administration and adaptation

A. Share of proceeds for adaptation (level and timing)

Option A {unspecified destination of share of proceeds}

76. The share of proceeds from an Article 6, paragraph 4 activity that is levied to assist developing country Parties that are particularly vulnerable to the adverse effects of climate change to meet the costs of adaptation to be delivered to the relevant mechanism registry account *{further development may be required for implementation}.*

Option B {specified destination of share of proceeds to Adaptation Fund}

77. The share of proceeds from an Article 6, paragraph 4 activity that is levied to assist developing country Parties that are particularly vulnerable to the adverse effects of climate change to meet the costs of adaptation to be delivered to the Adaption Fund.

{*end of Option B*}

78. The share of proceeds to be set and levied at

Option A {percentage at issuance}

(a) X per cent/5 per cent at issuance.

Option B {percentage at forwarding/first transfer}

(b) X per cent/5 per cent at forwarding/first transfer.

Option C {increasing rate over time at transfer}

(c) X per cent/5 per cent at forwarding/first transfer, increasing by Y per cent at each subsequent transfer.

Option D {linked with an overall mitigation in global emissions}

{further development may be required for implementation}

B. Share of proceeds for administrative expenses (level and timing)

- 79. Until the share of proceeds is sufficient to cover administrative expenses, administrative expenses to be covered by {further development required for implementation}.
- 80. The share of proceeds from an Article 6, paragraph 4, activity that is levied to cover administrative expenses to be:
- (a) USD X, payable at the time of the request for registration;
- (b) USD X per A6.4ER issued for the activity, payable at the time of the request for issuance of A6.4ERs.

XV. Delivering overall mitigation in global emissions

81. The mechanism to deliver an overall mitigation in global emissions in accordance with this section.

Option A { cancellation and/or discounting automatic cancellation }

Option A1 {cancellation}

- 82. Overall mitigation to be implemented as follows:
- (a) After emission reductions are verified and certified, the host Party to make a corresponding adjustment under the guidance for cooperative approaches referred to in Article 6, paragraph 2 for the full amount of issued A6.4ERs to be first transferred and the host Party to cancel X per cent of the total amount of A6.4 ERs prior to the first transfer and/or the using Party to cancel X per cent of the acquired A6.4ERs before use towards achievement of its NDC. The cancelled A6.4ERs not to be used by any Party towards achievement of its NDC.
- (b) At issuance/first transfer of A6.4ERs, the registry to transfer *X* per cent of total amount of A6.4ERs to the cancellation account for overall mitigation in accordance with section XIII above;
- (c) The cancelled A6.4ERs not to be used for any transfer or purpose, including by any Party towards achievement of its NDC or for voluntary cancellation;
- (d) the host Party to use the remaining A6.4ERs in its account either towards its own NDC or transfer them to another Party's registry or to another Party's account in the mechanism registry.

Option A2 {discounting}

(e) The host Party to make a corresponding adjustment under the guidance for cooperative approaches referred to in Article 6, paragraph 2 for the full amount of A6.4ERs to be first transferred and the host Party to discount by X per cent at the point of first transfer. The using Party to discount by X per cent the total quantity of A6.4ERs acquired prior to use towards achievement of its NDC. The discounted ITMOs not to be used by any Party towards achievement of its NDC.

Option B {discounting}

- 83. Overall mitigation to be implemented as follows:
- (a) After emission reductions have been verified and certified, the host Party to make a corresponding adjustment under the guidance for cooperative approaches referred to in Article 6, paragraph 2 for the full amount of issued A6.4ERs to be first transferred;
- (b) The acquiring/using Party to discount by X per cent the acquired A6.4ERs at acquisition/use towards achievement of its NDC;
- The discounted volume of A6.4ERs to be transferred to the cancellation account for the overall mitigation of global emissions by the acquiring/using Party;
- (d) The volume of discounted A6.4ERs not to be used by any Party towards achievement of its NDC or for voluntary cancellation;
- (e) The host Party to use the remaining A6.4ERs in its account either towards its own NDC or transfer them to another Party's registry or another Party's account in the mechanism registry.

Option C {mechanism itself ensures overall mitigation in global emissions}

84. Use of the mechanism itself ensures overall mitigation in global emissions.

{end of Option C}

85. Overall mitigation in global emissions implemented through {potential list below}:

Option B {any or all of a set of methodological approaches from the potential list below}

- (a) Determining that emission reductions achieved by Article 6, paragraph 4, activities are additional to any that would otherwise occur;
- (b) Applying conservative baselines/baselines that are below business-as-usual to the calculation of emission reductions for Article 6, paragraph 4 activities;
- (c) Applying conservative/higher default emission factors to the calculation of emission reductions achieved by project emissions from Article 6, paragraph 4 activities;
- (d) Limiting the crediting period for an Article 6, paragraph 4 activity to a period shorter than the operational lifetime of the relevant technology or activity, in accordance with the relevant requirements developed by the Supervisory Body.

Option C {cancellation of A6,4ERs}

(e) Voluntary cancellation of A6.4ERs by Parties and stakeholders, including non-State actors;

Option D {voluntary actions approach}

- (f) Any other measures selected by participating Parties voluntarily;
- (g) The using Party to discount X per cent of the total quantity of A6.4ERs acquired prior to use towards achievement of its NDC.

XVI. Avoiding the use of emission reductions by more than one Party

86. Avoiding the use of emission reductions from the mechanism towards achievement of its NDC by more than one Party, in accordance with Article 6, paragraph 5, to be ensured in accordance with this section.

Option A {guidance applicable to all emission reductions transferred internationally}

87. The guidance relating to corresponding adjustments in the guidance for cooperative approaches referred to in Article 6, paragraph 2 of the Paris Agreement to apply to all emission reductions under the mechanism, when transferred internationally.

Option B {guidance applicable to emission reductions from sectors/greenhouse gases covered by the NDC}

- 88. The guidance relating to corresponding adjustments in the guidance for cooperative approaches referred to in Article 6, paragraph 2, to apply to emission reductions under the mechanism, that result from a mitigation activity that is included in the sectors/greenhouse gases covered by the host Party's NDC, when those emission reductions are transferred internationally.
- 89. The guidance for cooperative approaches referred to in Article 6, paragraph 2 not to apply to emission reductions under the mechanism, if the mitigation activity is not included in the sectors/greenhouse gases covered by the host Party's NDC {further development may be needed for implementation, for example reporting on such A6.4ERs}.

Option C {quidance applicable to emission reductions covered by the NDC}

- 90. The guidance relating to corresponding adjustments in the guidance for cooperative approaches referred to in Article 6, paragraph 2, to apply to emission reductions under the mechanism, that result from a mitigation activity that is covered by the host Party's NDC, when those emission reductions are transferred internationally.
- 91. The guidance for cooperative approaches referred to in Article 6, paragraph 2 not to apply to emission reductions under the mechanism, if the mitigation activity is not covered by the host Party's NDC {further development may be needed for implementation, for example reporting on such A6.4ERs}.

Option D {forwarding based}

92. The guidance relating to corresponding adjustments in the guidance for cooperative approaches referred to in Article 6, paragraph 2 is not applicable to the initial forwarding of certified emission reductions from the mechanism registry.

93. The guidance relating to corresponding adjustments in the guidance for cooperative approaches set out in Article 6, paragraph 2 to apply to any subsequent international transfer of certified emission reductions between registries/national accounts in the multilateral registry through the international transaction log.

Option E {national allowances based}

94. The guidance relating to corresponding adjustments in the guidance for cooperative approaches referred to in Article 6, paragraph 2, to apply to emission reductions issued under the mechanism. A Party with an absolute emission limitation or reduction target in its NDC may then transfer an equivalent quantity of national allowances *(further development may be required for implementation)*.

Option F {accounting for cancellations for overall mitigation in global emissions}

95. Cancellations for overall mitigation in global emissions to be accounted for in accordance with section XV (Overall mitigation in global emissions) above.

XVII. Safeguards/Other

A. Uses for purposes other than towards achievement of nationally determined contributions {potential list below}

Option A {use for purposes other than towards NDCs}

- 96. An A6.4ER may be used {potential list below}:
- (a) As a means of demonstrating climate finance provided pursuant to Article 9.
- 97. An A6.4ER to not be used towards achievement of an NDC where it has been or is intended to be used {potential list below}:
- (a) Towards international mitigation action outside the UNFCCC;
- (b) Towards voluntary climate actions that are not mandatory in the relevant jurisdiction;
- (c) As a means of demonstrating climate finance provided pursuant to Article 9.
- 98. A6.4ERs used for purposes other than towards achievement of NDCs to be subject to a corresponding adjustment in accordance with

Option A1 {all accounted for}

(a) the guidance for cooperative approaches referred to in Article 6, paragraph 2.

Option A2 {only where from within NDC}

(b) the guidance for cooperative approaches referred to in Article 6, paragraph 2, if the A6.4ERs were issued from sectors/greenhouse gases/periods covered by an NDC.

{further development may be required for implementation, for example reference to double counting}

Option B {no use for purposes other than towards an NDC}

{no text required}

B. Limits {potential list below}

Option A {limits} {potential list below}

- 99. The Supervisory Body to issue A6.4ERs in a manner that avoids fluctuations in the prices and quantities available on the international market for A6.4ERs {further development may be required for implementation}.
- 100. A Party not to transfer/acquire/use A6.4ERs issued for emission reductions achieved in sectors where there is a high degree of uncertainty in emission estimates {further development may be required for implementation}.

- 101. After the initial transfer from the host Party to the acquiring Party, the acquiring Party not to further transfer A6.4ERs to the host Party or to another Party.
- 102. A Party to ensure that speculative transfers of A6.4ERs are avoided {further development may be required for implementation}.
- 103. A Party not to transfer any quantity of A6.4ERs greater than X {further development may be required for implementation}.
- 104. A Party not to transfer A6.4ERs in the following ways: {further development may be required for implementation}.
- 105. A Party's use of A6.4ERs towards achievement of its NDC to be supplemental to domestic action, and domestic action to constitute a significant element of the effort made by each Party towards achievement of its NDC.
- 106. A Party not to use towards achievement of its NDC any A6.4ERs issued for emission reductions that were achieved in the period X {further development may be needed for implementation, including specifying the years}.
- 107. A Party not to use pre-2020 units towards achievement of its NDC {further development may be required for implementation}.
- 108. A Party not to carry over A6.4ERs exceeding X {further development may be required for implementation}.

Option B {no limits}

{no text is required}

XVIII. Transition from the Kyoto Protocol to Article 6, paragraph 4

A. Mitigation activities under the Kyoto Protocol

Option A {existing CDM/JI activities may become Article 6.4 activities without further conditions}

109. The following may be registered as Article 6, paragraph 4 activities {potential list below}:

Option A1 { only JI activities }

(a) Projects and programmes of activities registered under joint implementation under Article 6 of the Kyoto Protocol;

Option A2 { only CDM activities }

(b) Project activities and programmes of activities registered under the clean development mechanism under Article 12 of the Kyoto Protocol.

Option A3 {both CDM and JI as in Option A1 and Option A2}

{text from (a) and (b) above}

Option B {existing CDM/JI activities may become Article 6.4 activities if they meet certain conditions}

110. The following may be registered as Article 6, paragraph 4 activities subject to paragraph 111 below {potential list below}:

Option B1 {only JI activities}

(a) Projects and programmes of activities registered under joint implementation under Article 6 of the Kyoto Protocol;

Option B2 { only CDM activities }

(b) Project activities and programmes of activities registered under the clean development mechanism under Article 12 of the Kyoto Protocol;

Option B3 {both CDM and JI activities, as in Option B1 and Option B2}

- 111. To be registered as an Article 6, paragraph 4 activity, the above projects/project activities/programmes of activities to meet the all conditions adopted by the Supervisory Body and/or the CMA and/or the following conditions {potential list below} {further development may be required for implementation}:
- (a) The relevant host Party authorizes such registration.

Option C {no existing CDM and JI activities may become Article 6.4 activities}

112. No activities registered under joint implementation under Article 6 of the Kyoto Protocol or under the clean development mechanism under Article 12 of the Kyoto Protocol may be registered as Article 6, paragraph 4, activities.

B. Transition of joint implementation emission reduction units {potential list below}

113. In relation to ERUs,

Option A {use of ERUs towards achievement of NDCs}

(a) ERUs may be used by a Party towards achievement of its NDC.

Option B {use of ERUs for emission reductions achieved prior to 2020/2021}

(b) ERUs issued in relation to emission reductions achieved prior to 1 January 2020/2021 may be used by a Party towards achievement of its NDC.

Option C {use of ERUs for emission reductions achieved after 2020/2021}

(c) ERUs issued in relation to emission reductions achieved after 1 January 2020/2021 may be used by a Party towards achievement of its NDC.

Option D {no use of ERUs towards achievement of NDCs}

(d) ERUs may not be used by a Party towards achievement of its NDC.

Option D {issuance of A6.4ERs for JI activities}

114. A6.4ERs may be issued for activities registered under joint implementation under Article 6 of the Kyoto Protocol {further development may be required for implementation, including in relation to CMP decisions}.

C. Transition of clean development mechanism certified emission reductions {potential list below}

115. In relation to CERs,

Option A {use of CERs towards achievement of NDCs}

(a) CERs may be used by a Party towards achievement of its NDC.

Option B {use of CERs for emission reductions achieved prior to 2020/2021}

(b) CERs issued in relation to emission reductions achieved prior to 1 January 2020/2021 may be used by a Party towards achievement of its NDC.

Option C {use of CERs for emission reductions achieved after 2020/2021}

(c) CERs issued in relation to emission reductions achieved after 1 January 2020/2021 may be used by a Party towards achievement of its NDC.

Option D {no use of CERs towards achievement of NDCs}

(d) CERs may not be used by a Party towards achievement of its NDC.

Option D {issuance of A6.4ERs for CDM activities}

116. A6.4ERs may be issued for activities registered under the clean development mechanism under Article 12 of the Kyoto Protocol *{further development may be required for implementation, including in relation to CMP decisions}.*

D. Transition of methodologies

117. In relation to methodologies under joint implementation under Article 6 of the Kyoto Protocol,

Option A {use of JI methodologies by Article 6, paragraph 4, activities}

(a) baseline and monitoring methodologies etc. under Article 6 of the Kyoto Protocol to be valid for Article 6, paragraph 4, activities {further development may be required for implementation}.

Option B {no use of methodologies by Article 6, paragraph 4, activities}

{no text required}

118. In relation to methodologies under the clean development mechanism,

Option A {use of CDM methodologies by Article 6, paragraph 4, activities}

(a) baseline and monitoring methodologies etc. under the clean development mechanism under Article 12 of the Kyoto Protocol to be valid for Article 6, paragraph 4, activities {further development may be required for implementation}.

Option B {no use of methodologies by Article 6, paragraph 4, activities}

{no text required}

E. Transition of accreditation standards

Option A {transition of the accreditation system}

- 119. In relation to accreditation, the standards and procedures etc. for accreditation from the following Kyoto Protocol mechanisms to serve as the basis for the standards and procedures for the mechanism through the adoption of those standard and procedures etc. by the Supervisory Body {potential list below}:
- (a) Joint implementation under Article 6 of the Kyoto Protocol;
- (b) The clean development mechanism under Article 12 of the Kyoto Protocol.

Option B {no transition of the accreditation system}

{no text required}

XIX. Adaptation ambition {further development may be required for implementation}

- 120. Mitigation co-benefits of adaptation action, including economic diversification.
- 121. To allow for higher ambition in adaptation, participants are allowed to issue, transfer, acquire and use A6.4ERs resulting from the mitigation co-benefits resulting from Parties' adaptation actions and/or economic diversification plans.

XX. Addressing negative social and economic impacts under Article 4, paragraph 15 {further development may be required for implementation}

- 122. The Supervisory Body shall collaborate with the forum on the impact of the implementation of response measures (referred to in paragraph 33 of Decision 1/CP.21) to address the negative social and economic impacts, especially those impacting developing countries, resulting from Article 6, paragraph 4 activities by, inter alia:
- (a) Assessing and identifying the negative social and economic impacts resulting from Article 6, paragraph 4 activities, including the cumulative impact of these activities;
- (b) Developing, implementing and regularly updating measures to address the negative social and economic impacts resulting from Article 6, paragraph 4 activities, including the cumulative impact of these activities;
- (c) Regular sharing of information with the forum on the impact of the implementation of response measures (referred to in paragraph 33 of Decision 1/CP.21) to support the above activities.