



**Конференция Сторон, действующая в качестве
совещания Сторон Парижского соглашения**

**Доклад Конференции Сторон, действующей в качестве
совещания Сторон Парижского соглашения, о работе
ее третьей сессии, состоявшейся в Глазго с 31 октября
по 13 ноября 2021 года**

Добавление

**Часть вторая: Меры, принятые Конференцией Сторон,
действующей в качестве совещания Сторон Парижского
соглашения, на ее третьей сессии**

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**Решения, принятые Конференцией Сторон, действующей
в качестве совещания Сторон Парижского соглашения**

Решение

Стр.

[5/CMA.3](#)

Руководящие указания по введению в действие условий, процедур
и руководящих принципов для расширенных рамок для обеспечения
транспарентности, упомянутых в статье 13 Парижского соглашения

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Решение 5/СМА.3

Руководящие указания по введению в действие условий, процедур и руководящих принципов для расширенных рамок для обеспечения транспарентности, упомянутых в статье 13 Парижского соглашения

Конференция Сторон, действующая в качестве совещания Сторон Парижского соглашения,

ссылаясь на статью 13 Парижского соглашения и решение 18/СМА.1 и приложение к нему,

ссылаясь также на решение 20/СМА.1 и приложение к нему,

ссылаясь далее на приложения к решениям 17/СР.8, 2/СР.17, 24/СР.19, 13/СР.20, 9/СР.21 и 6/СР.25 и пункты 39–46 решения 1/СР.24,

ссылаясь на пункт 2 статьи 13 Парижского соглашения и пункт 89 решения 1/СР.21,

ссылаясь также на руководящие принципы, упомянутые в пункте 3 приложения к решению 18/СМА.1,

ссылаясь далее на пункты 14–15 статьи 13 Парижского соглашения, согласно которым Сторонам, являющимся развивающимися странами, на постоянной основе оказывается поддержка в осуществлении статьи 13 Парижского соглашения и в укреплении связанного с транспарентностью потенциала Сторон, являющихся развивающимися странами,

ссылаясь на пункт 43 а) решения 1/СР.24, согласно которому Стороны могут представлять свои национальные сообщения и двухгодичный доклад по вопросам транспарентности в качестве единого доклада в соответствии с условиями, процедурами и руководящими принципами, содержащимися в приложении к решению 18/СМА.1 для информации, которая также охватывается руководящими принципами представления национальных сообщений, содержащимися в решениях 4/СР.5 и 17/СР.8, сообразно обстоятельствам,

1. принимает:

а) представленные в приложении I общие таблицы отчетности, о которых говорится в главе II приложения к решению 18/СМА.1, для электронного представления информации, содержащейся в национальных докладах о кадастрах антропогенных выбросов из источников и абсорбции поглотителями парниковых газов;

б) представленные в приложении II общие табличные формы, о которых говорится в главе III приложения к решению 18/СМА.1, для электронного представления информации, необходимой для отслеживания прогресса в осуществлении и достижении определяемых на национальном уровне вкладов согласно статье 4 Парижского соглашения;

в) представленные в приложении III общие табличные формы, о которых говорится в главах V–VI приложения к решению 18/СМА.1, для электронного представления информации о предоставленной и мобилизованной финансовой поддержке, поддержке в разработке и передаче технологий и о поддержке в укреплении потенциала, а также о требуемой и полученной поддержке в соответствии со статьями 9–11 Парижского соглашения;

г) представленные в приложениях IV, V и VI соответственно структуру двухгодичного доклада по вопросам транспарентности, документ о национальном кадастре и доклад о рассмотрении техническими экспертами во исполнение приложения к решению 18/СМА.1;

е) представленную в приложении VII программу обучения для технических экспертов, участвующих в рассмотрении техническими экспертами двухгодичных докладов по вопросам транспарентности;

2. *призывает* Стороны подготовить свой двухгодичный доклад по вопросам транспарентности и документ о национальном кадастре в соответствии со структурой, представленной соответственно в приложениях IV и V;

3. *постановляет*, что группы технических экспертов по рассмотрению будут следовать структуре доклада о рассмотрении техническими экспертами, содержащейся в приложении VI;

4. *подтверждает* пункт 79 приложения к решению 18/CMA.1, в котором говорится, что каждая Сторона представляет информацию в соответствии с пунктами 65–78 выше в описательном и общем табличном формате, когда это применимо, отмечая, что информация, представленная в общем табличном формате, может быть дополнена другими форматами в двухгодичном докладе Стороны по вопросам транспарентности, в зависимости от обстоятельств;

5. *постановляет*, что те Стороны, являющиеся развивающимися странами, которым необходима гибкость с учетом их возможностей, могут при представлении информации в связи с положением, в отношении которого у них имеется ограничение по возможностям, выбрать один или несколько из следующих вариантов, в зависимости от обстоятельств, для отражения применения конкретных положений о гибкости, включенных в приложение к решению 18/CMA.1, в общих таблицах отчетности и общих табличных формах, содержащихся в приложениях I и II, соответственно:

а) использовать новое условное обозначение «FX» (гибкость) в соответствующих общих таблицах отчетности или общих табличных формах, предоставляя объяснение того, как было применено конкретное положение о гибкости в соответствующей графе документации;

б) свернуть соответствующую строку(у)(и) или столбец(а)(ы), если в каждой ячейке строки или столбца указано «FX», и снова развернуть их для отображения, предоставив объяснение того, как было применено конкретное положение о гибкости в соответствующей ячейке документации;

в) свернуть таблицы, касающиеся четырех дополнительных газов, включенных в пункт 48 приложения к решению 18/CMA.1, где в каждой ячейке строки или столбца указано «FX», и вновь развернуть их для целей отображения, предоставив объяснение того, как было применено конкретное положение о гибкости в соответствующей графе документации; указать первый год и последний год временного ряда кадастра в соответствии с пунктами 57–58 приложения к решению 18/CMA.1 и сформировать колонки и таблицы в соответствии с этим выбором, представив в соответствующих графах документации объяснение того, как было применено конкретное положение о гибкости; и указать выбранные пороговые значения в соответствии с пунктами 25 и 32 приложения к решению 18/CMA.1, представив в соответствующей графе документации объяснение того, как было применено конкретное положение о гибкости;

6. *просит* секретариат включить форматы и подходы, упомянутые в пункте 5 выше, в инструменты отчетности, упомянутые в пункте 8 ниже;

7. *просит также* секретариат включить подход к конфиденциальности, упомянутый в пункте 26 ниже, в инструменты отчетности, упомянутые в пункте 8 ниже;

8. *просит далее* секретариат разработать инструменты отчетности для электронного представления общих таблиц отчетности и общих табличных форм (далее упоминаются как инструменты отчетности) с учетом введения в действие положений о гибкости, упомянутых в пункте 5 выше, и предоставить тестовую версию инструментов отчетности к июню 2023 года, с тем чтобы окончательная версия этих

инструментов была завершена к июню 2024 года, при условии своевременного наличия достаточных финансовых ресурсов;

9. *просит* секретариат информировать Вспомогательный орган для консультирования по научным и техническим аспектам о ходе разработки инструментов отчетности на его пятьдесят седьмой сессии (ноябрь 2022 года) и на каждой последующей сессии до тех пор, пока работа над инструментами не будет завершена;

10. *предлагает* Сторонам представить свои мнения об опыте использования тестовой версии инструментов отчетности, включая опыт интеграции этих инструментов в свои процедуры составления национального кадастра, и соображения по улучшению инструментов не позднее чем через шесть месяцев после выпуска тестовой версии через портал для представления данных, до декабря 2023 года¹;

11. *просит* секретариат подготовить технический документ по этим представлениям, включая оценку опыта Сторон в использовании тестовой версии инструментов отчетности и проблем, с которыми сталкиваются Стороны, являющиеся развивающимися странами, при интеграции этих инструментов в свои процедуры составления национального кадастра, для рассмотрения Вспомогательным органом для консультирования по научным и техническим аспектам на его шестидесятой сессии (июнь 2024 года);

12. *просит также* секретариат после появления тестовой версии инструментов отчетности проводить регулярные технические учебные рабочие совещания (в режиме онлайн и/или очно) в целях содействия проведению интерактивного взаимодействия с экспертами Сторон для демонстрации функций инструментов отчетности;

13. *просит далее* секретариат подготовить доклад о том, как вклад Сторон в тестовую версию инструментов отчетности был учтен в окончательной версии инструментов, и представить его Вспомогательному органу для консультирования по научным и техническим аспектам на его следующей сессии после завершения работы над инструментами отчетности;

14. *просит* секретариат после выпуска окончательной версии инструментов отчетности проводить регулярные технические учебные рабочие совещания (в режиме онлайн и/или очно) в целях содействия проведению интерактивного взаимодействия с экспертами Сторон для демонстрации функций инструментов отчетности, а также для содействия взаимному обучению и обмену опытом между экспертами Сторон в использовании инструментов отчетности и их интеграции в процедуры составления национального кадастра;

15. *просит также* секретариат разработать руководства по использованию инструментов отчетности;

16. *просит далее* секретариат обеспечить обучение и консультирование Сторон, являющихся развивающимися странами, по вопросам использования инструментов отчетности и предоставлять техническую поддержку этим странам, включая тех, которые используют программное обеспечение для составления кадастров Межправительственной группы экспертов по изменению климата, насколько это возможно, по вопросам интеграции инструментов отчетности в их процедуры составления национального кадастра парниковых газов;

17. *постановляет*, что, если окончательная версия инструмента отчетности для общих таблиц отчетности для информации о кадастре не будет доступна в сроки, указанные в пункте 8 выше, Стороны могут представить национальный доклад о кадастре после 31 декабря 2024 года с задержкой, не превышающей задержку в доступности инструмента отчетности;

18. *постановляет также*, что, если инструменты отчетности для общих табличных форм информации, представляемой в соответствии с главами III, V и VI приложения к решению 18/CMA.1, не будут доступны в сроки, указанные в пункте 8 выше, Стороны

¹ <https://www4.unfccc.int/sites/submissionsstaging/Pages/Home.aspx>.

представляют информацию в двухгодичном докладе по вопросам транспарентности (за исключением общих табличных форм) в соответствии с согласованными сроками, но могут представить общие табличные формы после 31 декабря 2024 года с задержкой, не превышающей задержку в доступности инструментов отчетности;

19. *просит* секретариат способствовать эксплуатационной совместимости между инструментами отчетности и программным обеспечением для составления кадастров Межправительственной группы экспертов по изменению климата;

20. *предлагает* Межправительственной группе экспертов по изменению климата принять участие в работе, упомянутой в пункте 19 выше;

21. *предлагает также* Межправительственной группе экспертов по изменению климата организовать во второй половине 2024 года техническое учебное рабочее совещание по ее программному обеспечению для составления кадастра и по связи этого программного обеспечения с инструментом отчетности для электронного представления общих таблиц отчетности, упомянутых в пункте 8 выше;

22. *просит* секретариат создать интерактивный веб-портал для облегчения получения информации с разбивкой по параметрам и годам, сообщаемой Сторонами в их двухгодичных докладах по вопросам транспарентности в соответствии с пунктами 118–145 приложения к решению 18/СМА.1;

23. *просит также* секретариат сделать веб-портал, упомянутый в пункте 22 выше, доступным с декабря 2025 года;

24. *подчеркивает*, что каждая заинтересованная Сторона может в соответствующих случаях представлять информацию, касающуюся углубления понимания и активизации действий и поддержки на совместной и стимулирующей основе в целях предотвращения, минимизации или устранения потерь и ущерба в результате воздействий изменения климата, в главе IV своего двухгодичного доклада по вопросам транспарентности в соответствии с пунктом 115 приложения к решению 18/СМА.1;

25. *уточняет*, что потенциалы глобального потепления на 100-летний период, упомянутые в пункте 37 приложения к решению 18/СМА.1, должны соответствовать значениям, указанным в таблице 8.A.1 пятого доклада об оценке Межправительственной группы экспертов по изменению климата, за исключением значения для ископаемого метана;

26. *напоминает*, что в соответствии с пунктом 47 приложения к решению 18/СМА.1 указание минимального уровня агрегирования необходимо для защиты конфиденциальной деловой и военной информации и что в таких случаях Сторона представляет группе технических экспертов по рассмотрению информацию о методах, использованных для оценки выбросов и абсорбции для соответствующих подкатегорий согласно надлежащей практике, разработанной в *Руководящих принципах МГЭИК для национальных кадастров парниковых газов 2006 года* Межправительственной группы экспертов по изменению климата, а также описания, допущения, ссылки и использованные источники информации;

27. *ссылается* на пункт 31 приложения к решению 18/СМА.1 и *отмечает*, что, когда информация о коэффициентах выбросов, данные о деятельности и/или выбросах из источников и абсорбции поглотителями парниковых газов отсутствуют на самом дезагрегированном уровне, может использоваться условное обозначение «IE», чтобы указать, что данные включены в другие места в кадастре, а не в ожидаемую категорию источников или поглотителей;

28. *отмечает*, что Стороны могут использовать на добровольной основе *Уточнения 2019 года к Руководящим принципам МГЭИК для национальных кадастров парниковых газов 2006 года* Межправительственной группы экспертов по изменению климата;

29. *просит* секретариат провести работу по сопоставлению категорий в *Руководящих принципах МГЭИК для национальных кадастров парниковых газов 2006 года* и категорий в общих таблицах отчетности для выявления различий в

названиях категорий и предоставить результаты этой работы по сопоставлению составителям национальных кадастров парниковых газов;

30. *просит также* секретариат, с учетом, при необходимости, технических рекомендаций Консультативной группы экспертов и ведущих экспертов по рассмотрению, разработать программу обучения технических экспертов, участвующих в рассмотрении двухгодичных докладов по вопросам транспарентности, как об этом говорится в приложении VII, принимая во внимание опыт и уроки, извлеченные из разработки существующих программ обучения в рамках Конвенции;

31. *просит далее* секретариат осуществить программу обучения технических экспертов, участвующих в рассмотрении двухгодичных докладов по вопросам транспарентности, как об этом говорится в приложении VII, с учетом технических рекомендаций, полученных секретариатом от Консультативной группы экспертов и ведущих экспертов по рассмотрению в отношении обучения технических экспертов, участвующих в рассмотрении техническими экспертами двухгодичных докладов по вопросам транспарентности;

32. *просит* секретариат представить Вспомогательному органу для консультирования по научным и техническим аспектам доклад о ходе разработки программы обучения на его пятьдесят седьмой сессии и на каждой последующей сессии до тех пор, пока разработка программы обучения не будет завершена;

33. *просит также* секретариат сделать курсы, включающие программу обучения, изложенную в пункте 10 приложения VII, доступными с 1 марта 2023 года, отдавая приоритет разработке учебных курсов, направленных на предоставление общего обзора расширенных рамок для обеспечения транспарентности согласно Парижскому соглашению, и сделать другие курсы, касающиеся информации, подлежащей рассмотрению в соответствии с пунктом 150 приложения к решению 18/CMA.1, доступными к сентябрю 2023 года, при условии своевременного наличия достаточных финансовых ресурсов;

34. *просит далее* секретариат содействовать, насколько это возможно, географическому и гендерному балансу среди технических экспертов по рассмотрению, участвующих в программе обучения, упомянутой в пункте 30 выше, уделяя особое внимание, в том числе в плане поддержки участия в программе обучения, экспертам из развивающихся стран, особенно наименее развитых стран и малых островных развивающихся государств;

35. *отмечает*, что информация, представленная в соответствии с главой IV приложения к решению 18/CMA.1, не входит в сферу рассмотрения техническими экспертами в соответствии с пунктом 150 приложения к решению 18/CMA.1 и что добровольное рассмотрение такой представленной информации не запрещено в соответствии с этим решением;

36. *отмечает также*, что Стороны выразили заинтересованность в возможности обращения с просьбой о том, чтобы информация, упомянутая в пункте 35 выше, рассматривалась на добровольной основе;

37. *признает* важную роль, которую рассмотрение информации может сыграть в улучшении представления информации, упомянутой в пункте 35 выше;

38. *просит* Вспомогательный орган для консультирования по научным и техническим аспектам рассмотреть на своей пятьдесят шестой сессии (июнь 2022 года) варианты проведения на добровольной основе рассмотрения информации, представленной в соответствии с главой IV приложения к решению 18/CMA.1, и соответствующих учебных курсов, необходимых для содействия проведению этого добровольного рассмотрения, включая связанные с этим бюджетные соображения, с тем чтобы рекомендовать проект решения по этому вопросу для рассмотрения и принятия Конференцией Сторон, действующей в качестве совещания Сторон Парижского соглашения, на ее четвертой сессии (ноябрь 2022 года);

39. *предлагает* Сторонам представить через портал для представлений² до 30 апреля 2022 года свои мнения по вопросам, указанным в пункте 38 выше;
40. *предлагает также* комитету по содействию осуществлению и поощрению соблюдения, упомянутому в пункте 2 статьи 15 Парижского соглашения, при необходимости устанавливать связь с ведущими экспертами по рассмотрению при выявлении случаев значительных и постоянных несоответствий, упомянутых в пункте 22 b) приложения к решению 20/CMA.1;
41. *предлагает далее* Сторонам, являющимся развитыми странами, и другим Сторонам на добровольной основе предоставить финансовые ресурсы, чтобы секретариат мог обеспечить своевременное и всеобъемлющее обучение всех Сторон использованию общих таблиц отчетности и общих табличных форм и соответствующих инструментов отчетности;
42. *постановляет* рассмотреть на своей четвертой сессии и на каждой последующей сессии пункт «Представление и рассмотрение информации во исполнение статьи 13 Парижского соглашения: предоставление финансовой и технической поддержки Сторонам, являющимся развивающимися странами, для представления информации и укрепления потенциала», который будет включать рассмотрение поддержки, предоставляемой Сторонам, являющимся развивающимися странами, для представления информации и соответствующего укрепления потенциала в соответствии со статьей 13 Парижского соглашения;
43. *признает* необходимость усиления поддержки из различных источников и каналов, включая Глобальный экологический фонд, с целью внедрения расширенных рамок для обеспечения транспарентности;
44. *приветствует* договоренности Глобального экологического фонда о предоставлении финансовой поддержки Сторонам, являющимся развивающимися странами, для подготовки их первого и последующих двухгодичных докладов по вопросам транспарентности, как это предусмотрено в пункте 8 решения 18/CMA.1;
45. *принимает к сведению* решение 12/CMA.3 по вопросам, связанным с руководящими указаниями для Глобального экологического фонда;
46. *призывает* Стороны, являющиеся развивающимися странами, подготовить и представить предложения по проектам, чтобы получить финансовую поддержку Глобального экологического фонда для подготовки своих двухгодичных докладов по вопросам транспарентности;
47. *предлагает* Консультативной группе экспертов принимать во внимание пункт 1 выше в своих усилиях по поддержке внедрения расширенных рамок для обеспечения транспарентности в соответствии с пунктом 15 решения 18/CMA.1;
48. *подтверждает* дату представления годовых кадастров парниковых газов Сторонами, являющимися развитыми странами, как она указана в решении 3/CP.1;
49. *принимает к сведению* смету бюджетных последствий деятельности, упомянутой в пунктах 8, 11–16, 19, 21–22 и 29–31 выше, которая будет осуществляться секретариатом;
50. *просит*, чтобы действия секретариата, предусмотренные настоящим решением, осуществлялись при условии наличия финансовых ресурсов.

² <https://www4.unfccc.int/sites/submissionsstaging/Pages/Home.aspx>.

Приложение I

Общие таблицы отчетности для электронного представления информации, содержащейся в национальных докладах о кадастрах антропогенных выбросов из источников и абсорбции поглотителями парниковых газов

[Только на английском языке]

The common reporting tables for the electronic reporting of the information in the national inventory reports of anthropogenic emissions by sources and removals by sinks of greenhouse gases are available at <https://unfccc.int/documents/311076>.

Приложение II*

Общие табличные формы для электронного представления информации, необходимой для отслеживания прогресса в осуществлении и достижении определяемых на национальном уровне вкладов согласно статье 4 Парижского соглашения

[Только на английском языке]

1. Structured summary: Description of selected indicators

Indicator(s) selected to track progress ^a	Description
{Indicator}	
Information for the reference point(s), level(s), baseline(s), base year(s) or starting point(s), as appropriate ^b	
Updates in accordance with any recalculation of the GHG inventory, as appropriate ^b	
Relation to NDC ^c	

Notes: (1) Pursuant to para. 79 of the MPGs, each Party shall report the information referred to in paras. 65–78 of the MPGs in a narrative and common tabular format, as applicable. (2) A Party may amend the reporting format (e.g. Excel file) to remove specific rows in this table if the information to be provided in those rows is not applicable to the Party's NDC under Article 4 of the Paris Agreement, in accordance with the MPGs. (3) The Party could add rows for each additional selected indicator and related information.

^a Each Party shall identify the indicator(s) that it has selected to track progress of its NDC (para. 65 of the MPGs).

^b Each Party shall provide the information for each selected indicator for the reference point(s), level(s), baseline(s), base year(s) or starting point(s), and shall update the information in accordance with any recalculation of the GHG inventory, as appropriate (para. 67 of the MPGs).

^c Each Party shall describe for each indicator identified how it is related to its NDC (para. 76(a) of the MPGs).

Custom footnotes:

Documentation box:

* [Список аббревиатур и сокращений](#), используемых в данном приложении, приводится в конце документа.

2. Structured summary: Definitions needed to understand NDC

<i>Definitions^a</i>
<i>Definition needed to understand each indicator:</i>
{Indicator}
<i>Any sector or category defined differently than in the national inventory report:</i>
{Sector}
{Category}
<i>Definition needed to understand mitigation co-benefits of adaptation actions and/or economic diversification plans:</i>
{Mitigation co-benefit(s)}
<i>Any other relevant definitions:</i>
{...}

Notes: (1) Pursuant to para. 79 of the MPGs, each Party shall report the information referred to in paras. 65–78 of the MPGs in a narrative and common tabular format, as applicable. (2) A Party may amend the reporting format (e.g. Excel file) to remove specific rows in this table if the information to be provided in those rows is not applicable to the Party's NDC under Article 4 of the Paris Agreement, in accordance with the MPGs. (3) The Party could add rows for each additional sector, category, mitigation co-benefits of adaptation actions and/or economic diversification plans, indicator and any other relevant definitions.

^a Each Party shall provide any definitions needed to understand its NDC under Article 4, including those related to each indicator identified in para. 65 of the MPGs, those related to any sectors or categories defined differently than in the national inventory report, or the mitigation co-benefits of adaptation actions and/or economic diversification plans (para. 73 of the MPGs).

Custom footnotes:

Documentation box:

3. Structured summary: Methodologies and accounting approaches – consistency with Article 4, paragraphs 13 and 14, of the Paris Agreement and with decision 4/CMA.1

<i>Reporting requirement</i>	<i>Description or reference to the relevant section of the BTR</i>
<i>For the first NDC under Article 4:^a</i>	
Accounting approach, including how it is consistent with Article 4, paragraphs 13–14, of the Paris Agreement (para. 71 of the MPGs)	
<i>For the second and subsequent NDC under Article 4, and optionally for the first NDC under Article 4:^b</i>	
Information on the accounting approach used is consistent with paragraphs 13–17 and annex II of decision 4/CMA.1 (para. 72 of the MPGs)	
Explain how the accounting for anthropogenic emissions and removals is in accordance with methodologies and common metrics assessed by the IPCC and in accordance with decision 18/CMA.1 (para. 1(a) of annex II to decision 4/CMA.1)	
Explain how consistency has been maintained between any GHG data and estimation methodologies used for accounting and the Party's GHG inventory, pursuant to Article 13, paragraph 7(a), of the Paris Agreement, if applicable (para. 2(b) of annex II to decision 4/CMA.1)	
Explain how overestimation or underestimation has been avoided for any projected emissions and removals used for accounting (para. 2(c) of annex II to decision 4/CMA.1)	
<i>For each NDC under Article 4:^b</i>	
<i>Accounting for anthropogenic emissions and removals in accordance with methodologies and common metrics assessed by the IPCC and adopted by the Conference of the Parties serving as the meeting of the Parties to the Paris Agreement:</i>	
Each methodology and/or accounting approach used to assess the implementation and achievement of the target(s), as applicable (para. 74(a) of the MPGs)	
Each methodology and/or accounting approach used for the construction of any baseline, to the extent possible (para. 74(b) of the MPGs)	
If the methodology or accounting approach used for the indicator(s) in table 1 differ from those used to assess the implementation and achievement the target, describe each methodology or accounting approach used to generate the information generated for each indicator in table 4 (para. 74(c) of the MPGs)	
Any conditions and assumptions relevant to the achievement of the NDC under Article 4, as applicable and available (para. 75(i) of the MPGs)	
Key parameters, assumptions, definitions, data sources and models used, as applicable and available (para. 75(a) of the MPGs)	
IPCC Guidelines used, as applicable and available (para. 75(b) of the MPGs)	
Report the metrics used, as applicable and available (para. 75(c) of the MPGs)	

Reporting requirement	Description or reference to the relevant section of the BTR
For Parties whose NDC cannot be accounted for using methodologies covered by IPCC guidelines, provide information on their own methodology used, including for NDCs, pursuant to Article 4, paragraph 6, of the Paris Agreement, if applicable (para. 1(b) of annex II to decision 4/CMA.1)	
Provide information on methodologies used to track progress arising from the implementation of policies and measures, as appropriate (para. 1(d) of annex II to decision 4/CMA.1)	
Where applicable to its NDC, any sector-, category- or activity-specific assumptions, methodologies and approaches consistent with IPCC guidance, taking into account any relevant decision under the Convention, as applicable (para. 75(d) of the MPGs)	
For Parties that address emissions and subsequent removals from natural disturbances on managed lands, provide detailed information on the approach used and how it is consistent with relevant IPCC guidance, as appropriate, or indicate the relevant section of the national GHG inventory report containing that information (para. 1(e) of annex II to decision 4/CMA.1, para. 75(d)(i) of the MPGs)	
For Parties that account for emissions and removals from harvested wood products, provide detailed information on which IPCC approach has been used to estimate emissions and removals (para. 1(f) of annex II to decision 4/CMA.1, para. 75(d)(ii) of the MPGs)	
For Parties that address the effects of age-class structure in forests, provide detailed information on the approach used and how this is consistent with relevant IPCC guidance, as appropriate (para. 1(g) of annex II to decision 4/CMA.1, para. 75(d)(iii) of the MPGs)	
How the Party has drawn on existing methods and guidance established under the Convention and its related legal instruments, as appropriate, if applicable (para. 1(c) of annex II to decision 4/CMA.1)	
Any methodologies used to account for mitigation co-benefits of adaptation actions and/or economic diversification plans (para. 75(e) of the MPGs)	
Describe how double counting of net GHG emission reductions has been avoided, including in accordance with guidance developed related to Article 6 if relevant (para. 76(d) of the MPGs)	
Any other methodologies related to the NDC under Article 4 (para. 75(h) of the MPGs)	
<i>Ensuring methodological consistency, including on baselines, between the communication and implementation of NDCs (para. 12(b) of the decision 4/CMA.1):</i>	
Explain how consistency has been maintained in scope and coverage, definitions, data sources, metrics, assumptions and methodological approaches including on baselines, between the communication	

<i>Reporting requirement</i>	<i>Description or reference to the relevant section of the BTR</i>
and implementation of NDCs (para. 2(a) of annex II to decision 4/CMA.1)	
Explain how consistency has been maintained between any GHG data and estimation methodologies used for accounting and the Party's GHG inventory, pursuant to Article 13, paragraph 7(a), of the Paris Agreement, if applicable (para. 2(b) of annex II to decision 4/CMA.1) and explain methodological inconsistencies with the Party's most recent national inventory report, if applicable (para. 76(c) of the MPGs)	
<i>For Parties that apply technical changes to update reference points, reference levels or projections, the changes should reflect either of the following (para. 2(d) of annex II to decision 4/CMA.1):</i>	
Technical changes related to technical corrections to the Party's inventory (para. 2(d)(i) of annex II to decision 4/CMA.1)	
Technical changes related to improvements in accuracy that maintain methodological consistency (para. 2(d)(ii) of annex II to decision 4/CMA.1)	
Explain how any methodological changes and technical updates made during the implementation of their NDC were transparently reported (para. 2(e) of annex II to decision 4/CMA.1)	
<i>Striving to include all categories of anthropogenic emissions or removals in the NDC and, once a source, sink or activity is included, continuing to include it (para. 3 of annex II to decision 4/CMA.1):</i>	
Explain how all categories of anthropogenic emissions and removals corresponding to their NDC were accounted for (para. 3(a) of annex II to decision 4/CMA.1)	
Explain how Party is striving to include all categories of anthropogenic emissions and removals in its NDC, and, once a source, sink or activity is included, continue to include it (para. 3(b) of annex II to decision 4/CMA.1)	
Provide an explanation of why any categories of anthropogenic emissions or removals are excluded (para. 4 of annex II to decision 4/CMA.1)	
<i>Each Party that participates in cooperative approaches that involve the use of ITMOs towards an NDC under Article 4, or authorizes the use of mitigation outcomes for international mitigation purposes other than achievement of its NDC</i>	
Provide information on any methodologies associated with any cooperative approaches that involve the use of ITMOs towards an NDC under Article 4 (para. 75(f) of the MPGs)	
Provide information on how each cooperative approach promotes sustainable development, consistent with decisions adopted by the CMA on Article 6 (para. 77(d)(iv) of the MPGs)	

<i>Reporting requirement</i>	<i>Description or reference to the relevant section of the BTR</i>
Provide information on how each cooperative approach ensures environmental integrity consistent with decisions adopted by the CMA on Article 6 (para. 77(d)(iv) of the MPGs)	
Provide information on how each cooperative approach ensures transparency, including in governance, consistent with decisions adopted by the CMA on Article 6 (para. 77(d)(iv) of the MPGs)	
Provide information on how each cooperative approach applies robust accounting to ensure, inter alia, the avoidance of double counting, consistent with decisions adopted by the CMA on Article 6 (para. 77(d)(iv) of the MPGs)	
Any other information consistent with decisions adopted by the CMA on reporting under Article 6 (para. 77(d)(iii) of the MPGs)	

Notes: (1) Pursuant to para. 79 of the MPGs, each Party shall report the information referred to in paras. 65–78 of the MPGs in a narrative and common tabular format, as applicable. (2) A Party may amend the reporting format (e.g. Excel file) to remove specific rows in this table if the information to be provided in those rows is not applicable to the Party's NDC under Article 4 of the Paris Agreement, in accordance with the MPGs.

^a For the first NDC under Article 4, each Party shall clearly indicate and report its accounting approach, including how it is consistent with Article 4, paras. 13–14, of the Paris Agreement (para. 71 of the MPGs)

^b For the second and subsequent NDC under Article 4, each Party shall provide information referred to in chapter III.B and C of the MPGs consistent with decision 4/CMA.1. Each Party shall clearly indicate how its reporting is consistent with decision 4/CMA.1 (para. 72 of the MPGs). Each Party may choose to provide information on accounting of its first NDC consistent with decision 4/CMA.1 (para. 71 of the MPGs).

Custom footnotes:

Documentation box:

4. Structured summary: Tracking progress made in implementing and achieving the NDC under Article 4 of the Paris Agreement^a

Indicator(s) selected to track progress of the NDC or portion of NDC under Article 4 of the Paris Agreement (paras. 65 and 77(a) of the MPGs):	Unit, as applicable	Reference point(s), level(s), baseline(s), base year(s) or starting point(s), as appropriate (paras. 67 and 77(a)(i) of the MPGs)	Implementation period of the NDC covering information for previous reporting years, as applicable, and the most recent year, including the end year or end of period (paras. 68 and 77(a)(ii–iii) of the MPGs)						Target level ^b	Target year or period	Progress made towards the NDC, as determined by comparing the most recent information for each selected indicator, including for the end year or end of period, with the reference point(s), level(s), baseline(s), base year(s) or starting point(s) (paras. 69–70 of the MPGs)
			Year 1	Year 2	End year			
{ Indicator }											
{ Parties can add rows for each additional indicator and supporting information for each indicator, e.g. baseline values, baseline for the portion of NDC, target values, mitigation effects of policies and measures, etc. }											
Where applicable, total GHG emissions and removals consistent with the coverage of the NDC (para. 77(b) of the MPGs)											
Contribution from the LULUCF sector for each year of the target period or target year, if not included in the inventory time series of total net GHG emissions and removals, as applicable (para. 77(c) of the MPGs)											
Each Party that participates in cooperative approaches that involve the use of ITMOs towards an NDC under Article 4 of the Paris Agreement, or authorizes the use of mitigation outcomes for international mitigation purposes other than achievement of the NDC, shall provide (para. 77(d) of the MPGs):											
If applicable, an indicative multi-year emissions trajectory, trajectories or budget for its NDC implementation period (para. 7(a)(i), annex to decision 2/CMA.3)											
If applicable, multi-year emissions trajectory, trajectories or budget for its NDC implementation period that is consistent with the NDC (para. 7(b), annex to decision 2/CMA.3)											
Annual anthropogenic emissions by sources and removals by sinks covered by its NDC or, where applicable, from the emission or sink categories as identified by the host Party pursuant to paragraph 10 of annex to decision 2/CMA.3 (para. 23(a), annex to decision 2/CMA.3) (as part of para. 77 (d)(i) of the MPGs)											
Annual anthropogenic emissions by sources and removals by sinks covered by its NDC or, where applicable, from the											

Unit, as applicable	Reference point(s), level(s), baseline(s), base year(s) or starting point(s), as appropriate (paras. 67 and 77(a)(i) of the MPGs)	Implementation period of the NDC covering information for previous reporting years, as applicable, and the most recent year, including the end year or end of period (paras. 68 and 77(a)(ii–iii) of the MPGs)						Target level ^b	Target year or period	Progress made towards the NDC, as determined by comparing the most recent information for each selected indicator, including for the end year or end of period, with the reference point(s), level(s), baseline(s), base year(s) or starting point(s) (paras. 69–70 of the MPGs)
		Year 1	Year 2	End year			
	portion of its NDC in accordance with paragraph 10, annex to decision 2/CMA.3 (para. 23(b), annex to decision 2/CMA.3)									
	If applicable, annual level of the relevant non-GHG indicator that is being used by the Party to track progress towards the implementation and achievement of its NDC and was selected pursuant to paragraph 65, annex to decision 18/CMA.1 (para. 23(i), annex, decision 2/CMA.3)									
	Annual quantity of ITMOs first transferred (para. 23(c), annex to decision 2/CMA.3) (para. 77(d)(ii) of the MPGs)									
	Annual quantity of mitigation outcomes authorized for use for other international mitigation purposes and entities authorized to use such mitigation outcomes, as appropriate (para. 23(d), annex to decision 2/CMA.3) (para. 77(d)(ii) of the MPGs)									
	Annual quantity of ITMOs used towards achievement of the NDC (para. 23(e), annex to decision 2/CMA.3) (para. 77(d)(ii) of the MPGs)									
	Net annual quantity of ITMOs resulting from paras. 23(c)–(e), annex to decision 2/CMA.3 (para. 23(f), annex to decision 2/CMA.3)									
	If applicable, the cumulative amount of ITMOs, divided by the number of elapsed years in the NDC implementation period (para. 7(a)(ii), annex to decision 2/CMA.3)									
	Total quantitative corresponding adjustments used to calculate the emissions balance referred to in para. 23(k)(i), annex to decision 2/CMA.3, in accordance with the Party's method for applying corresponding adjustments consistent with section III.B, annex to decision 2/CMA.3 (Application of corresponding adjustments) (para. 23(g), annex to decision 2/CMA.3)									
	The cumulative information in respect of the annual information in para. 23(f), annex to decision 2/CMA.3, as applicable (para. 23(h), annex to decision 2/CMA.3)									
	For metrics in tonnes of CO ₂ eq. or non-GHG, an annual emissions balance consistent with chapter III.B (Application of corresponding adjustment), annex, decision 2/CMA.3 (para.									

	Unit, as applicable	Reference point(s), level(s), baseline(s), base year(s) or starting point(s), as appropriate (paras. 67 and 77(a)(i) of the MPGs)	Implementation period of the NDC covering information for previous reporting years, as applicable, and the most recent year, including the end year or end of period (paras. 68 and 77(a)(ii–iii) of the MPGs)						Target level ^b	Target year or period	Progress made towards the NDC, as determined by comparing the most recent information for each selected indicator, including for the end year or end of period, with the reference point(s), level(s), baseline(s), base year(s) or starting point(s) (paras. 69–70 of the MPGs)
			Year 1	Year 2	End year			
23(k)(i), annex to decision 2/CMA.3) (as part of para. 77 (d)(ii) of the MPGs)											
For metrics in non-GHG, for each non-GHG metric determined by participating Parties, annual adjustments resulting in an annual adjusted indicator, consistent with para. 9 of chapter III.B (Corresponding adjustments), annex to decision 2/CMA.3, and future guidance to be adopted by the CMA (para. 23(k)(ii), annex to decision 2/CMA.3)											
Any other information consistent with decisions adopted by the CMA on reporting under Article 6 (para. 77(d)(iii) of the MPGs)											
Assessment of the achievement of the Party's NDC under Article 4 of the Paris Agreement (para. 70 of the MPGs):											
Restate the target of the Party's NDC:											
Information for reference point(s), level(s), baseline(s), base year(s), or starting point(s):											
Final information for the indicator for the target year/period, including the application of the necessary corresponding adjustments consistent with chapter III, annex, decision 2/CMA.3 (Corresponding adjustments) and consistent with future decisions from the CMA (para. 23(l), annex to decision 2/CMA.3):											
Comparison:											
Achievement of NDC: {yes/no, explanation}											

Notes: (1) Pursuant to para. 79 of the MPGs, each Party shall report the information referred to in paras. 65–78 of the MPGs in a narrative and common tabular format, as applicable. (2) A Party may amend the reporting format (e.g. Excel file) to remove specific rows in this table if the information to be provided in those rows is not applicable to the Party's NDC under Article 4 of the Paris Agreement, in accordance with the MPGs. (3) The Party could add rows for each additional selected indicator.

^a This table could be used for each NDC target in case Party's NDC has multiple targets.

^b Parties may provide information on conditional targets in a documentation box with references to the relevant page in their biennial transparency report.

Custom footnotes:

Documentation box:

5. Mitigation policies and measures, actions and plans, including those with mitigation co-benefits resulting from adaptation actions and economic diversification plans, related to implementing and achieving a nationally determined contribution under Article 4 of the Paris Agreement^{a, b}

Name ^c	Description ^{d, e, f}	Objectives	Type of instrument ^g	Status ^h	Sector(s) affected ⁱ	Gases affected	Start year of implementation	Implementing entity or entities	Estimates of GHG emission reductions (kt CO ₂ eq) ^{j, k}	
									Achieved	Expected

^a Each Party shall provide information on actions, policies and measures that support the implementation and achievement of its NDC under Article 4 of the Paris Agreement, focusing on those that have the most significant impact on GHG emissions or removals and those impacting key categories in the national GHG inventory. This information shall be presented in narrative and tabular format (para. 80 of the MPGs).

^b For each Party with an NDC under Article 4 of the Paris Agreement that consists of mitigation co-benefits resulting from Parties' adaptation actions and/or economic diversification plans consistent with Article 4, para. 7, information to be reported under paras. 80, 82 and 83 of the MPGs includes relevant information on policies and measures contributing to mitigation co-benefits resulting from adaptation actions or economic diversification plans (para. 84 of the MPGs).

^c Parties may indicate whether a measure is included in the 'with measures' projections.

^d Additional information may also be provided on the cost of the mitigation actions, non-GHG mitigation benefits, and how the mitigation action interacts with other mitigation actions, as appropriate (para. 83(a–c) of the MPGs).

^e Parties should identify actions, policies and measures that influence GHG emissions from international transport (para. 88 of the MPGs).

^f Parties should, to the extent possible, provide information about how actions, policies and measures are modifying longer-term trends in GHG emissions and removals (para. 89 of the MPGs).

^g Parties shall, to the extent possible, provide information on the types of instrument: regulatory, economic instrument or other (para. 82(d) of the MPGs).

^h Parties shall, to the extent possible, use the following descriptive terms to report on status of implementation: planned, adopted or implemented (para. 82(e) of the MPGs).

ⁱ Parties shall, to the extent possible, provide information on sector(s) affected: energy, transport, industrial processes and product use, agriculture, LULUCF, waste management or other (paras. 81 and 82(f) of the MPGs).

^j Each Party shall provide, to the extent possible, estimates of expected and achieved GHG emission reductions for its actions, policies and measures in the tabular format; those developing country Parties that need flexibility in the light of their capacities with respect to this provision are instead encouraged to report this information (para. 85 of the MPGs).

^k To the extent available, each Party shall describe the methodologies and assumptions used to estimate the GHG emission reductions or removals due to each action, policy and measure. This information may be presented in an annex to the biennial transparency report (para. 86 of the MPGs).

Custom footnotes:

Documentation box:

6. Summary of greenhouse gas emissions and removals in accordance with the common reporting table 10 emission trends – summary

According to paragraph 91 of the MPGs, each Party that submits a stand-alone national inventory report shall provide a summary of its GHG emissions and removals. This information shall be provided for those reporting years corresponding to the Party's most recent national inventory report, in a tabular format.

7. Information on projections of greenhouse gas emissions and removals under a 'with measures' scenario^{a, b}

	Most recent year in the Party's national inventory report (kt CO ₂ eq) ^c	Projections of GHG emissions and removals (kt CO ₂ eq) ^c		
	20XX	20X(0)(5)	20X(0)(5)	20X(0)(5)
Sector^d				
Energy				
Transport				
Industrial processes and product use				
Agriculture				
LULUCF				
Waste				
Other (specify)				
Gas				
CO ₂ emissions including net CO ₂ from LULUCF				
CO ₂ emissions excluding net CO ₂ from LULUCF				
CH ₄ emissions including CH ₄ from LULUCF				
CH ₄ emissions excluding CH ₄ from LULUCF				
N ₂ O emissions including N ₂ O from LULUCF				
N ₂ O emissions excluding N ₂ O from LULUCF				
HFCs				
PFCs				
SF ₆				
NF ₃				
Other (specify)				
Total with LULUCF				
Total without LULUCF				

^a Each Party shall report projections pursuant to paras. 93–101 of the MPGs; those developing country Parties that need flexibility in the light of their capacities are instead encouraged to report such projections (para. 92 of the MPGs).

^b Those developing country Parties that need flexibility in the light of their capacities with respect paras. 93–101 of the MPGs can instead report using a less detailed methodology or coverage (para. 102 of the MPGs).

^c Projections shall begin from the most recent year in the Party's national report and extend at least 15 years beyond the next year ending in zero or five; those developing country Parties that need flexibility in the light of their capacities with respect to this provision have the flexibility to instead extend their projections at least to the end point of their NDC under Article 4 of the Paris Agreement (para. 95 of the MPGs).

^d In accordance with para. 82(f) of the MPGs.

Custom footnotes:

Documentation box:

8. Information on projections of greenhouse gas emissions and removals under a ‘with additional measures’ scenario^{a, b}

	Most recent year in the Party's national inventory report (kt CO ₂ eq) ^c	Projections of GHG emissions and removals (kt CO ₂ eq) ^c		
	20XX	20X(0)(5)	20X(0)(5)	20X(0)(5)
Sector^d				
Energy				
Transport				
Industrial processes and product use				
Agriculture				
LULUCF				
Waste				
Other (specify)				
Gas				
CO ₂ emissions including net CO ₂ from LULUCF				
CO ₂ emissions excluding net CO ₂ from LULUCF				
CH ₄ emissions including CH ₄ from LULUCF				
CH ₄ emissions excluding CH ₄ from LULUCF				
N ₂ O emissions including N ₂ O from LULUCF				
N ₂ O emissions excluding N ₂ O from LULUCF				
HFCs				
PFCs				
SF ₆				
NF ₃				
Other (specify)				
Total with LULUCF				
Total without LULUCF				

^a Each Party shall report projections pursuant to paras. 93–101 of the MPGs; those developing country Parties that need flexibility in the light of their capacities are instead encouraged to report such projections (para. 92 of the MPGs).

^b Those developing country Parties that need flexibility in the light of their capacities with respect paras. 93–101 of the MPGs can instead report using a less detailed methodology or coverage (para. 102 of the MPGs).

^c Projections shall begin from the most recent year in the Party's national report and extend at least 15 years beyond the next year ending in zero or five; those developing country Parties that need flexibility in the light of their capacities with respect to this provision have the flexibility to instead extend their projections at least to the end point of their NDC under Article 4 of the Paris Agreement (para. 95 of the MPGs).

^d In accordance with para. 82(f) of the MPGs.

Custom footnotes:

Documentation box:

9. Information on projections of greenhouse gas emissions and removals under a ‘without measures’ scenario^{a, b}

	Most recent year in the Party's national inventory report (kt CO ₂ eq) ^c	Projections of GHG emissions and removals (kt CO ₂ eq) ^c		
	20XX	20X(0)(5)	20X(0)(5)	20X(0)(5)
Sector^d				
Energy				
Transport				
Industrial processes and product use				
Agriculture				
LULUCF				
Waste				
Other (specify)				
Gas				
CO ₂ emissions including net CO ₂ from LULUCF				
CO ₂ emissions excluding net CO ₂ from LULUCF				
CH ₄ emissions including CH ₄ from LULUCF				
CH ₄ emissions excluding CH ₄ from LULUCF				
N ₂ O emissions including N ₂ O from LULUCF				
N ₂ O emissions excluding N ₂ O from LULUCF				
HFCs				
PFCs				
SF ₆				
NF ₃				
Other (specify)				
Total with LULUCF				
Total without LULUCF				

^a Each Party shall report projections pursuant to paras. 93–101 of the MPGs; those developing country Parties that need flexibility in the light of their capacities are instead encouraged to report such projections (para. 92 of the MPGs).

^b Those developing country Parties that need flexibility in the light of their capacities with respect paras. 93–101 of the MPGs can instead report using a less detailed methodology or coverage (para. 102 of the MPGs).

^c Projections shall begin from the most recent year in the Party's national report and extend at least 15 years beyond the next year ending in zero or five; those developing country Parties that need flexibility in the light of their capacities with respect to this provision have the flexibility to instead extend their projections at least to the end point of their NDC under Article 4 of the Paris Agreement (para. 95 of the MPGs).

^d In accordance with para. 82(f) of the MPGs.

Custom footnotes:

Documentation box:

10. Projections of key indicators^{a, b}

Key indicator(s) ^c	Unit, as applicable	Most recent year in the Party's national inventory report, or the most recent year for which data are available	Projections of key indicators ^d		
		20XX	20X(0)(5)	20X(0)(5)	20X(0)(5)
{ Key indicator }					

Note: The Party could add rows for each additional key indicator.

^a Each Party shall report projections pursuant to paras. 93–101 of the MPGs; those developing country Parties that need flexibility in the light of their capacities are instead encouraged to report such projections (para. 92 of the MPGs).

^b Those developing country Parties that need flexibility in the light of their capacities with respect paras. 93–101 of the MPGs can instead report using a less detailed methodology or coverage (para. 102 of the MPGs).

^c Each Party shall also provide projections of key indicators to determine progress towards its NDC under Article 4 of the Paris Agreement (para. 97 of the MPGs).

^d Future years extended to at least 15 years beyond the next year ending in zero or five; those developing country Parties that need flexibility in the light of their capacities with respect to this provision have the flexibility to instead extend their projections at least to the end point of their NDC under Article 4 of the Paris Agreement (para. 95 of the MPGs).

Custom footnotes:

Documentation box:

11. Key underlying assumptions and parameters used for projections^{a, b}

Key underlying assumptions and parameters ^c	Unit, as applicable	Most recent year in the Party's national inventory report, or the most recent year for which data are available	Projections of key underlying assumptions and parameters ^d		
		20XX	20X(0)(5)	20X(0)(5)	20X(0)(5)
		{ Key underlying assumption/parameter }			

Note: The Party could add rows for each additional key underlying assumptions and parameters.

^a Each Party shall report projections pursuant to paras. 93–101 of the MPGs; those developing country Parties that need flexibility in the light of their capacities are instead encouraged to report such projections (para. 92 of the MPGs).

^b Those developing country Parties that need flexibility in the light of their capacities with respect to paragraphs 93–101 of the MPGs can instead report using a less detailed methodology or coverage (para. 102 of the MPGs).

^c Information provided by each Party in describing the methodology used to develop the projections should include key underlying assumptions and parameters used for projections (e.g. gross domestic product growth rate/level, population growth rate/level) (para. 96(a) of the MPGs).

^d Future years extended to at least 15 years beyond the next year ending in zero or five; those developing country Parties that need flexibility in the light of their capacities with respect to this provision have the flexibility to instead extend their projections at least to the end point of their NDC under Article 4 of the Paris Agreement (para. 95 of the MPGs).

Custom footnotes:

Documentation box:

<i>Sectors and activities associated with the response measures^b</i>	<i>Social and economic consequences of the response measures^c</i>	<i>Challenges in and barriers to addressing the consequences^d</i>	<i>Actions to address the consequences^e</i>
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in accordance with para. 76(d) of the MFCs.

Documentation box:

Appendix

Reporting format for the description of a Party's nationally determined contribution under Article 4 of the Paris Agreement, including updates

Description of a Party's nationally determined contribution under Article 4 of the Paris Agreement, including updates^a

<i>Description</i>
Target(s) and description, including target type(s), as applicable ^{b, c}
Target year(s) or period(s), and whether they are single-year or multi-year target(s), as applicable
Reference point(s), level(s), baseline(s), base year(s) or starting point(s), and their respective value(s), as applicable
Time frame(s) and/or periods for implementation, as applicable
Scope and coverage, including, as relevant, sectors, categories, activities, sources and sinks, pools and gases, as applicable
Intention to use cooperative approaches that involve the use of ITMOs under Article 6 towards NDCs under Article 4 of the Paris Agreement, as applicable
Any updates or clarifications of previously reported information, as applicable ^d

Note: This table is to be used by Parties on a voluntary basis.

^a Each Party shall provide a description of its NDC under Article 4, against which progress will be tracked. The information provided shall include required information, as applicable, including any updates to information previously provided (para. 64 of the MPGs).

^b For example: economy-wide absolute emission reduction, emission intensity reduction, emission reduction below a projected baseline, mitigation co-benefits of adaptation actions or economic diversification plans, policies and measures, and other (para. 64(a) of the MPGs).

^c Parties with both unconditional and conditional targets in their NDC may add a row to the table to describe conditional targets.

^d For example: recalculation of previously reported inventory data, or greater detail on methodologies or use of cooperative approaches (para. 64(g) of the MPGs).

Custom footnotes:

Documentation box:

Приложение III

Общие табличные формы электронного представления информации о предоставленной и мобилизованной финансовой поддержке, поддержке в разработке и передаче технологий и о поддержке в укреплении потенциала, а также о требуемой и полученной поддержке в соответствии со статьями 9–11 Парижского соглашения

[Только на английском языке]

Table III.1

Information on financial support provided under Article 9 of the Paris Agreement in year 20XX-3:^{a, b, c} bilateral, regional and other channels

Exchange rate used: _____

Recipient country or region ^{c, d}	Title of the project programme, activity or other ^{c, e}	Amount (climate-specific) ^{c, f}				Status ^c	Channel ^c	Funding source ^c	Financial instrument ^{c, g}	Type of support ^c	Sector ^c	Subsector ^{c, h}	Contribution to capacity-building objectives ^{c, h}	Contribution to technology development and transfer objectives ^{c, h}	Additional information ^{c, h, i}
		Face value		Grant equivalent											
		Domestic currency	USD	Domestic currency	USD										
Country				Disbursed	Bilateral	ODA	Grant	Adaptation	Energy				Insert 1 for Yes,	Insert 1 for Yes,	
Region ^j				Committed	Regional	OOF	Concessional loan	Mitigation	Transport				0 for No	0 for No	
Global					Multi-bilateral	Other (specify) ^e	Non-concessional loan	Cross-cutting ^k	Industry						
					Other (specify) ^e				Agriculture						
							Equity		Forestry						
							Guarantee		Water and sanitation						
							Insurance		Cross-cutting						
							Other (specify) ^e		Other (specify) ^e						

Abbreviations: ODA = official development assistance, OOF = other official flows.

Notation keys: NA = not applicable; UA = information not available at the time of reporting; NR = not reported (to indicate the voluntary character of the information).

Note: Where financial support contributes to capacity-building and/or technology development and transfer objectives, information in shaded cells is automatically populated in the relevant CTF table on information on support for technology development and transfer provided under Article 10 of the Paris Agreement (table III.4) and/or information on capacity-building support provided under Article 11 of the Paris Agreement (table III.5).

^a Relevant information, in tabular format, on bilateral and regional financial support provided for the previous two reporting years without overlapping with the previous reporting periods.

^b Parties report in a separate table for each year, namely 20XX-3 and 20XX-2, where 20XX is the reporting year.

^c Parties provide the underlying assumptions, definitions and methodologies, as applicable, used to identify and/or report this reporting parameter in the respective section of the BTR.

^d To the extent possible.

^e If “other”, Parties should specify this information.

^f The face value and, on a voluntary basis, the grant-equivalent value.

^g Parties report, to the extent possible, the different amounts per financial instrument, if applicable and as available.

^h As available.

ⁱ Report, to the extent possible, information on the project/programme and implementing agency and provide a link to any relevant documentation and as appropriate, support to activities related to averting, minimizing and addressing loss and damage associated with the adverse effects of climate change.

^j The region should be reported if data at the country level are not available.

^k This refers to funding for activities that have both mitigation and adaptation components. Parties report, to the extent possible, the different amounts of components, if applicable and as available.

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Custom footnotes

The underlying assumptions, definitions and methodologies of the information in this CTF is available at link/page number of the BTR.

Table III.2

Information on financial support provided under Article 9 of the Paris Agreement in year 20XX-3:^{a, b, c} multilateral channels

Exchange rate used: _____

Institution ^c	Amount ^d												Recipient ^{c, e, g}	Title of the project, programme, activity or other ^{c, e, g, h}	Status ^c	Channel ^c	Funding source ^c	Financial instrument ^{c, i}	Type of support ^c	Sector ^{c, g}	Subsector ^{c, g}	Contribution to capacity-building objectives ^{c, e, g}	Contribution to technology development and transfer objectives ^{c, e, g}	Additional information ^j
	Inflows ^{c, e}								Outflows ^{c, e}															
	Core/general ^{c, e, f}				Climate-specific ^e				Climate-specific ^e															
	Face value		Grant equivalent		Face value		Grant equivalent		Face value		Grant equivalent													
	Domestic currency	USD	Domestic currency	USD	Domestic currency	USD	Domestic currency	USD	Domestic currency	USD	Domestic currency	USD												
Adaptation Fund												Country		Disbursed	Multilateral	ODA	Grant	Adaptation	Energy		Insert 1 for Yes, 0 for No	Insert 1 for Yes, 0 for No		
African Development Bank												Region/		Committed	Multi-	OOF	Concessional	Mitigation	Transport					
Asian Development Bank												Global			bilateral	Other	loan	Cross-cutting ⁱ	Industry					
Capacity-building Initiative for Transparency																(specify) ^h	Non-concessional	Other	Agriculture					
Climate Technology Centre and Network																	loan	Equity	Forestry					
European Bank for Reconstruction and Development																	Guarantee	Insurance	Water and sanitation					
Global Environment Facility																	Other	Other	Cross-cutting					
Green Climate Fund																	(specify) ^h	(specify) ^h	Other (specify) ^h					
Inter-American Development Bank																								
International Finance Corporation																								
Least Developed Country Fund																								
Special Climate Change Fund																								
Trust Fund for Supplementary Activities																								
UNFCCC																								
United Nations Development Programme																								
United Nations Environment Programme																								
World Bank																								
Other (specify) ^h																								

Abbreviations: ODA = official development assistance, OOF = other official flows.*Notation keys:* NA = not applicable; UA = information not available at the time of reporting; NR = not reported (to indicate the voluntary character of the information).*Note:* Where financial support contributes to capacity-building and/or technology development and transfer objectives, information in shaded cells is automatically populated in relevant CTF on information on support for technology development and transfer provided under Article 10 of the Paris Agreement (table III.4) and/or information on capacity-building support provided under Article 11 of the Paris Agreement (table III.5).^a Relevant information, in a tabular format, for the previous two reporting years without overlapping with the previous reporting periods, on financial support provided through multilateral channels.^b Parties fill in a separate table for each year, namely 20XX-3 and 20XX-2, where 20XX is the reporting year.^c Parties provide the underlying assumptions, definitions and methodologies, as applicable, used to identify and/or report this reporting parameter in the respective section of the BTR.^d The face value and, on a voluntary basis, the grant-equivalent value.^e As applicable.^f This refers to support to multilateral institutions that Parties cannot specify as being climate-specific.^g As available.^h If “other”, Parties should specify this information.ⁱ Parties report, to the extent possible, the different amounts per financial instrument, if applicable and as available.^j Region should be reported when data at country level are not available.^k This refers to funding for activities that have both mitigation and adaptation components. Parties report, to the extent possible, the different amounts of components, if applicable and as available.

^l Report, to the extent possible, information on the project/programme and implementing agency and provide a link to any relevant documentation and as appropriate, support to activities related to averting, minimizing and addressing loss and damage associated with the adverse effects of climate change.

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Custom footnotes

The underlying assumptions, definitions and methodologies of the information in this CTF is available at link/page number of the BTR.

Table III.3

Information on financial support mobilized through public interventions under Article 9 of the Paris Agreement in 20XX-3^{a, b, c}

Exchange rate used: _____

Recipient ^c	Title of the project, programme, activity or other ^{c, d}	Channel	Amount mobilized ^{c, e}				Amount of resources used to mobilize the support ^c		Type of public intervention ^{c, f}	Type of support		Sector ^c	Subsector ^c	Additional information ^{c, i}
			Face value		Grant equivalent									
			Domestic currency	USD	Domestic currency	USD	Domestic currency	USD						
Country		Bilateral							Grant	Adaptation	Energy			
Region ^g		Regional							Concessional loan	Mitigation	Transport			
Global		Multilateral							Non-concessional loan	Cross-cutting ^h	Industry			
									Equity		Agriculture			
									Guarantee		Forestry			
									Insurance		Water and sanitation			
									Policy intervention					
									Capacity-building		Cross-cutting			
									Technology development and transfer		Other (specify) ^d			
									Technical assistance					
									Other (specify) ^d					

Notation keys: NA = not applicable; UA = information not available at the time of reporting; NR = not reported (to indicate the voluntary character of the information).

Note: Where financial support contributes to capacity-building and/or technology development and transfer objectives, information in shaded cells is automatically populated in relevant CTF on information on support for technology development and transfer provided under Article 10 of the Paris Agreement (table III.4) and/or information on capacity-building support provided under Article 11 of the Paris Agreement (table III.5).

^a Relevant information, in textual and/or tabular format, for the previous two reporting years without overlapping with the previous reporting periods, on financial support mobilized through public interventions through bilateral, regional and multilateral channels, including the operating entities of the Financial Mechanism and entities of the Technology Mechanism, as applicable and to the extent possible.

^b Parties fill in a separate table for each year, namely 20XX-3 and 20XX-2, where 20XX is the reporting year.

^c Parties provide the underlying assumptions, definitions and methodologies, as applicable, used to identify and/or report this reporting parameter in the respective section of the BTR.

^d If “other”, Parties should specify this information.

^e The face value and, on a voluntary basis, the grant-equivalent value, if applicable.

^f Parties report, to the extent possible, the different amounts per financial instrument, if applicable and as available.

^g Region should be reported when data at country level are not available.

^h This refers to funding for activities that have both mitigation and adaptation components. Parties report, to the extent possible, the different amounts of components, if applicable and as available.

ⁱ Report, to the extent possible, information on the project/programme and implementing agency and provide a link to any relevant documentation and as appropriate, support to activities related to averting, minimizing and addressing loss and damage associated with the adverse effects of climate change.

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Custom footnotes

The underlying assumptions, definitions and methodologies of the information in this CTF is available at link/page number of the BTR.

Table III.4

Information on support for technology development and transfer provided under Article 10 of the Paris Agreement^a

<i>Title^b</i>	<i>Recipient entity^b</i>	<i>Description and objectives^b</i>	<i>Type of support^b</i>	<i>Sector^b</i>	<i>Subsector^b</i>	<i>Type of technology^b</i>	<i>Status of measure or activity^b</i>	<i>Activity undertaken by^b</i>	<i>Additional information^e</i>
			Mitigation	Energy			Planned	Public	
			Adaptation	Transport			Ongoing	sector	
			Cross-cutting ^d	Industry			Completed	Private	
				Agriculture				sector	
				Forestry				Public and	
				Water and sanitation				private	
				Cross-cutting				sector	
				Other (specify) ^e					

Notation keys: NA = not applicable; UA = information not available at the time of reporting; NR = not reported (to indicate the voluntary character of the information).

^a Quantitative and/or qualitative information in common tabular format on measures or activities related to support for technology development and transfer implemented or planned since their previous BTR, to the extent possible and as relevant.

^b Parties provide the underlying assumptions, definitions and methodologies, as applicable, used to identify and/or report this reporting parameter in the respective section of the BTR.

^c If “other”, Parties should specify this information.

^d This refers to activities that have both mitigation and adaptation components.

^e Report, to the extent possible, information on the project/programme and implementing agency and provide a link to any relevant documentation and as appropriate, support to activities related to averting, minimizing and addressing loss and damage associated with the adverse effects of climate change.

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Custom footnotes

The underlying assumptions, definitions and methodologies of the information in this CTF is available at link/page number of the BTR.

Table III.5
Information on capacity-building support provided under Article 11 of the Paris Agreement^a

Title ^b	Recipient entity ^b	Description and objectives ^b	Type of support ^b	Status of measure or activity ^b	Additional information ^d
			Adaptation	Planned	
			Mitigation	Ongoing	
			Cross-cutting ^c	Completed	

Notation keys: NA = not applicable; UA = information not available at the time of reporting; NR = not reported (to indicate the voluntary character of the information).

^a Quantitative and/or qualitative information in common tabular format on measures or activities related to capacity-building support implemented or planned since their previous report, to the extent possible and as relevant.

^b Parties provide the underlying assumptions, definitions and methodologies, as applicable, used to identify and/or report this reporting parameter in the respective section of the BTR.

^c This refers to activities that have both mitigation and adaptation components.

^d Report, to the extent possible, information on the project/programme and implementing agency and provide a link to any relevant documentation and as appropriate, support to activities related to averting, minimizing and addressing loss and damage associated with the adverse effects of climate change.

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Custom footnotes

The underlying assumptions, definitions and methodologies of the information in this CTF is available at link/page number of the BTR.

Table III.6

Information on financial support needed by developing country Parties under Article 9 of the Paris Agreement^{a, b}

Exchange rate used: _____

Sector ^c	Subsector ^c	Title of activity, programme, project or other ^{c, d}	Programme/project description ^c	Estimated amount (climate-specific) ^c		Expected time frame ^c	Expected financial instrument ^c	Type of support ^c	Contribution to technology development and transfer objectives ^c	Contribution to capacity-building objectives ^c	Whether the activity is anchored in a national strategy and/or an NDC ^c	Expected use, impact and estimated results ^c	Additional information ^f
				Domestic currency	USD								
Energy							Grant	Adaptation	Insert 1 for Yes, 0 for No	Insert 1 for Yes, 0 for No	Insert 1 for Yes, 0 for No		
Transport							Concessional loan	Mitigation					
Industry							Non-concessional loan	Cross-cutting ^e					
Agriculture							Equity						
Forestry							Guarantee						
Water and sanitation							Insurance						
Cross-cutting							Other (specify) ^d						
Other (specify) ^d													

Notation keys: NA = not applicable; UA = information not available at the time of reporting; NR = not reported (to indicate the voluntary character of the information).

^a Developing country Parties should provide, in a common tabular format, information on financial support needed, to the extent possible, as available and as applicable.

^b Parties include information on support needed from the reporting year of the BTR.

^c Parties provide the underlying assumptions, definitions and methodologies, as applicable, used to identify and/or report this reporting parameter in the respective section of the BTR.

^d If “other”, Parties should specify this information.

^e This refers to funding for activities that have both mitigation and adaptation components.

^f Report, to the extent possible, information on the project/programme and implementing agency and provide a link to any relevant documentation and as appropriate, support to activities related to averting, minimizing and addressing loss and damage associated with the adverse effects of climate change.

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Custom footnotes

The underlying assumptions, definitions and methodologies of the information in this CTF is available at link/page number of the BTR.

Table III.7

Information on financial support received by developing country Parties under Article 9 of the Paris Agreement^{a, b}

Exchange rate used: _____

Title of activity, programme, project or other ^{c, d}	Programme/ project description ^c	Channel ^c	Recipient entity ^c	Implementing entity ^c	Amount received (climate-specific) ^c		Time frame ^c	Financial instrument ^c	Status ^c	Type of support ^c	Sector ^c	Subsector ^c	Contribution to technology development and transfer objectives ^c	Contribution to capacity-building objectives ^c	Status of activity ^c	Use, impact and results ^c	Additional information ^f
					Domestic currency	USD											
		Multilateral						Grant	Committed	Adaptation	Energy		Insert 1 for Yes, 0 for No	Insert 1 for Yes, 0 for No	Planned		
		Bilateral						Concessional loan	Received	Mitigation	Transport				Ongoing		
		Regional								Cross-cutting ^e	Industry				Completed		
		Other (specify) ^d						Non-concessional loan			Agriculture						
								Equity			Forestry						
								Guarantee			Water and sanitation						
								Insurance			Cross-cutting						
								Other (specify) ^d			Other (specify) ^d						

Notation keys: NA = not applicable; UA = information not available at the time of reporting; NR = not reported (to indicate the voluntary character of the information).

^a Developing country Parties should provide, in common tabular format, information on financial support received, to the extent possible, as available and as applicable.

^b Parties include information on support received, ongoing or planned since the previous BTR.

^c Parties provide the underlying assumptions, definitions and methodologies, as applicable, used to identify and/or report this reporting parameter in the respective section of the BTR.

^d If “other”, Parties should specify this information.

^e This refers to funding for activities that have both mitigation and adaptation components.

^f Report, to the extent possible, information on the project/programme and implementing agency and provide a link to any relevant documentation and as appropriate, support to activities related to averting, minimizing and addressing loss and damage associated with the adverse effects of climate change.

...
Custom footnotes

The underlying assumptions, definitions and methodologies of the information in this CTF is available at link/page number of the BTR.

Table III.8

Information on technology development and transfer support needed by developing country Parties under Article 10 of the Paris Agreement^{a, b}

<i>Sector^c</i>	<i>Subsector^c</i>	<i>Title of activity, programme, project or other^{c, d}</i>	<i>Programme/project description^c</i>	<i>Type of support^c</i>	<i>Type of technology^c</i>	<i>Expected time frame^c</i>	<i>Expected use, impact and estimated results^c</i>	<i>Additional information^f</i>
Energy				Mitigation				
Transport				Adaptation				
Industry				Cross-cutting ^e				
Agriculture								
Forestry								
Water and sanitation								
Cross-cutting								
Other (specify) ^d								

Notation keys: NA = not applicable; UA = information not available at the time of reporting; NR = not reported (to indicate the voluntary character of the information).

^a Developing country Parties should provide, in a common tabular format, information on technology development and transfer support needed, to the extent possible, as available and as applicable.

^b Parties include information on support needed from the reporting year of the BTR.

^c Parties provide the underlying assumptions, definitions and methodologies, as applicable, used to identify and/or report this reporting parameter in the respective section of the BTR.

^d If “other”, Parties should specify this information.

^e This refers to activities that have both mitigation and adaptation components.

^f Report, to the extent possible, information on the project/programme and implementing agency and provide a link to any relevant documentation and as appropriate, support to activities related to averting, minimizing and addressing loss and damage associated with the adverse effects of climate change.

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Custom footnotes

The underlying assumptions, definitions and methodologies of the information in this CTF is available at link/page number of the BTR.

Table III.9

Information on technology development and transfer support received by developing country Parties under Article 10 of the Paris Agreement^{a, b}

<i>Title of activity, programme, project or other^{c, d}</i>	<i>Programme/project description^c</i>	<i>Type of technology^c</i>	<i>Time frame^c</i>	<i>Recipient entity^c</i>	<i>Implementing entity^c</i>	<i>Type of support^c</i>	<i>Sector^c</i>	<i>Subsector^c</i>	<i>Status of activity^c</i>	<i>Use, impact and estimated results^c</i>	<i>Additional information^f</i>
						Mitigation	Energy		Planned		
						Adaptation	Transport		Ongoing		
						Cross-cutting ^e	Industry		Completed		
							Agriculture				
							Forestry				
							Water and sanitation				
							Cross-cutting				
							Other (specify) ^d				

Notation keys: NA = not applicable; UA = information not available at the time of reporting; NR = not reported (to indicate the voluntary character of the information).

^a Developing country Parties should provide, in common tabular format, information on technology development and transfer support received, to the extent possible, as available and as applicable.

^b Parties include information on support received, ongoing or planned since the previous BTR.

^c Parties provide the underlying assumptions, definitions and methodologies, as applicable, used to identify and/or report this reporting parameter in the respective section of the BTR.

^d If “other”, Parties should specify this information.

^e This refers to activities that have both mitigation and adaptation components.

^f Report, to the extent possible, information on the project/programme and implementing agency and provide a link to any relevant documentation and as appropriate, support to activities related to averting, minimizing and addressing loss and damage associated with the adverse effects of climate change.

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Custom footnotes

The underlying assumptions, definitions and methodologies of the information in this CTF is available at link/page number of the BTR.

Table III.10

Information on capacity-building support needed by developing country Parties under Article 11 of the Paris Agreement^{a, b}

<i>Sector^{c, d}</i>	<i>Subsector^c</i>	<i>Title of activity, programme, project or other^{c, d}</i>	<i>Programme/project description^c</i>	<i>Type of support^c</i>	<i>Expected time frame^b</i>	<i>Expected use, impact and estimated results^b</i>	<i>Additional information^f</i>
Energy				Mitigation			
Transport				Adaptation			
Industry				Cross-cutting ^e			
Agriculture							
Forestry							
Water and sanitation							
Cross-cutting							
Other (specify) ^d							

Notation keys: NA = not applicable; UA = information not available at the time of reporting; NR = not reported (to indicate the voluntary character of the information).

^a Developing country Parties should provide, in common tabular format, information on capacity-building support needed, to the extent possible, as available and as applicable.

^b Parties include information on support needed from the reporting year of the BTR.

^c Parties provide the underlying assumptions, definitions and methodologies, as applicable, used to identify and/or report this reporting parameter in the respective section of the BTR

^d If “other”, Parties should specify this information.

^e This refers to activities that have both mitigation and adaptation components.

^f Report, to the extent possible, information on the project/programme and implementing agency and provide a link to any relevant documentation and as appropriate, support to activities related to averting, minimizing and addressing loss and damage associated with the adverse effects of climate change.

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Custom footnotes

The underlying assumptions, definitions and methodologies of the information in this CTF is available at link/page number of the BTR.

Table III.11

Information on capacity-building support received by developing country Parties under Article 11 of the Paris Agreement^{a, b}

<i>Title of activity, programme, project or other^{c, d}</i>	<i>Programme/project description^c</i>	<i>Time frame^c</i>	<i>Recipient entity^c</i>	<i>Implementing entity^c</i>	<i>Type of support^c</i>	<i>Sector^c</i>	<i>Subsector^c</i>	<i>Status of activity^c</i>	<i>Use, impact and estimated results^c</i>	<i>Additional information^f</i>
					Mitigation	Energy		Planned		
					Adaptation	Transport		Ongoing		
					Cross-cutting ^e	Industry		Completed		
						Agriculture				
						Forestry				
						Water and sanitation				
						Cross-cutting				
						Other				
						(specify) ^d				

Notation keys: NA = not applicable; UA = information not available at the time of reporting; NR = not reported (to indicate the voluntary character of the information).

^a Developing country Parties should provide, in common tabular format, information on capacity-building support received, to the extent possible, as available and as applicable.

^b Parties include information on support received, ongoing or planned since the previous BTR.

^c Parties provide the underlying assumptions, definitions and methodologies, as applicable, used to identify and/or report this reporting parameter in the respective section of the BTR.

^d If “other”, Parties should specify this information.

^e This refers to activities that have both mitigation and adaptation components

^f Report, to the extent possible, information on the project/programme and implementing agency and provide a link to any relevant documentation and as appropriate, support to activities related to averting, minimizing and addressing loss and damage associated with the adverse effects of climate change.

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Custom footnotes

The underlying assumptions, definitions and methodologies of the information in this CTF is available at link/page number of the BTR.

Table III.12
Information on support needed by developing country Parties for the implementation of Article 13 of the Paris Agreement and transparency-related activities, including for transparency-related capacity-building^{a, b}

Exchange rate used: _____

<i>Title of activity, programme, project or other^{c, d}</i>	<i>Objectives and description^c</i>	<i>Expected time frame^c</i>	<i>Recipient entity^c</i>	<i>Channel^c</i>	<i>Amount^c</i>		<i>Status of activity^c</i>	<i>Expected use, impact and estimated results^c</i>	<i>Additional information</i>
					<i>Domestic currency</i>	<i>USD</i>			
				Multilateral			Planned		
				Bilateral			Ongoing		
				Regional			Completed		
				Other (specify) ^d					

Notation keys: NA = not applicable; UA = information not available at the time of reporting; NR = not reported (to indicate the voluntary character of the information).

^a Developing country Parties should provide, in common tabular format, summary information on support needed for implementing Article 13 and transparency-related activities, including for transparency-related capacity-building, to the extent possible and as applicable.

^b Parties include information on support needed from the reporting year of the BTR.

^c Parties provide the underlying assumptions, definitions and methodologies, as applicable, used to identify and/or report this reporting parameter in the respective section of the BTR.

^d If “other”, Parties should specify this information.

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Custom footnotes

The underlying assumptions, definitions and methodologies of the information in this CTF is available at link/page number of the BTR.

Table III.13
Information on support received by developing country Parties for the implementation of Article 13 of the Paris Agreement and transparency-related activities, including for transparency-related capacity-building^{a, b}

Exchange rate used: _____

Title of activity, programme, project or other ^{c, d}	Objectives and description ^c	Time frame ^c	Recipient entity ^c	Channel ^c	Amount ^c		Status of activity ^c	Use, impact and estimated results ^c	Additional information
					Domestic currency	USD			
				Multilateral			Planned		
				Bilateral			Ongoing		
				Regional			Completed		
				Other (specify) ^d					

Notation keys: NA = not applicable; UA = information not available at the time of reporting; NR = not reported (to indicate the voluntary character of the information).

^a Developing country Parties should provide, in common tabular format, summary information on support received for implementing Article 13 and transparency-related activities, including for transparency-related capacity-building, to the extent possible and as applicable.

^b Parties include information on support received, ongoing or planned since the previous BTR.

^c Parties provide the underlying assumptions, definitions and methodologies, as applicable, used to identify and/or report this reporting parameter in the respective section of the BTR

^d If “other”, Parties should specify this information.

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Custom footnotes

The underlying assumptions, definitions and methodologies of the information in this CTF is available at link/page number of the BTR.

Приложение IV*

Структура двухгодичного доклада по вопросам транспарентности в соответствии с условиями, процедурами и руководящими принципами рамок для обеспечения транспарентности действий и поддержки, упомянутых в статье 13 Парижского соглашения (приложение к решению 18/CMA.1)¹

[Только на английском языке]

Overview chapter

I. National inventory report of anthropogenic emissions by sources and removals by sinks of greenhouse gases² (paras. 17–58 of the MPGs)³

II. Information necessary to track progress made in implementing and achieving nationally determined contributions under Article 4 of the Paris Agreement (paras. 59–103 of the MPGs)⁴

A. National circumstances and institutional arrangements (paras. 59–63 of the MPGs)

B. Description of a Party's nationally determined contribution under Article 4 of the Paris Agreement, including updates (para. 64 of the MPGs)

C. Information necessary to track progress made in implementing and achieving nationally determined contributions under Article 4 of the Paris Agreement (paras. 65–79 of the MPGs)⁵

D. Mitigation policies and measures, actions and plans, including those with mitigation co-benefits resulting from adaptation actions and economic diversification plans, related to implementing and achieving a nationally determined contribution under Article 4 of the Paris Agreement (paras. 80–90 of the MPGs)

E. Summary of greenhouse gas emissions and removals (para. 91 of the MPGs)⁶

F. Projections of greenhouse gas emissions and removals, as applicable (paras. 92–102 of the MPGs)⁷

G. Other information (para. 103 of the MPGs)

III. Information related to climate change impacts and adaptation under Article 7 of the Paris Agreement⁸

A. National circumstances, institutional arrangements and legal frameworks (para. 106 of the MPGs)

* [Список аббревиатур и сокращений](#), используемых в данном приложении, приводится в конце документа.

¹ Use of the outline by Parties is as per para. 2 of decision 5/CMA.3.

² Including common reporting tables and the national inventory document, pursuant to the annex to decision 18/CMA.1.

³ The applicable flexibility provisions for those developing country Parties that need them in the light of their capacities are set out in paras. 25, 29, 32, 34, 35, 48, 57 and 58 of the MPGs.

⁴ The applicable flexibility provisions for those developing country Parties that need them in the light of their capacities are set out in paras. 85, 92, 95 and 102 of the MPGs.

⁵ Pursuant to para. 77(d) of the annex to decision 18/CMA.1, such information is subject to relevant decisions adopted by the Conference of the Parties serving as the meeting of the Parties to the Paris Agreement on Article 6 of the Paris Agreement.

⁶ This only applies to Parties that submit a stand-alone national inventory report.

⁷ Those developing countries that need flexibility in the light of their capacities are encouraged to report these projections.

⁸ Information relevant to this chapter is outlined in paras. 13–14 of the MPGs, as applicable.

- B. Impacts, risks and vulnerabilities, as appropriate (para. 107 of the MPGs)
- C. Adaptation priorities and barriers (para. 108 of the MPGs)
- D. Adaptation strategies, policies, plans, goals and actions to integrate adaptation into national policies and strategies (para. 109 of the MPGs)
- E. Progress on implementation of adaptation (paras. 110–111 of the MPGs)
- F. Monitoring and evaluation of adaptation actions and processes (paras. 112–114 of the MPGs)
- G. Information related to averting, minimizing and addressing loss and damage associated with climate change impacts (para. 115 of the MPGs)
- H. Cooperation, good practices, experience and lessons learned (para. 116 of the MPGs)
- I. Any other information related to climate change impacts and adaptation under Article 7 of the Paris Agreement (para. 117 of the MPGs)⁹

IV. Information on financial, technology development and transfer and capacity-building support provided and mobilized under Articles 9–11 of the Paris Agreement

- A. National circumstances and institutional arrangements (paras. 119–120 of the MPGs)
- B. Underlying assumptions, definitions and methodologies (paras. 121–122 of the MPGs)
- C. Information on financial support provided and mobilized under Article 9 of the Paris Agreement (paras. 123–125 of the MPGs)
- D. Information on support for technology development and transfer provided under Article 10 of the Paris Agreement (paras. 126–127 of the MPGs)
- E. Information on capacity-building support provided under Article 11 of the Paris Agreement (paras. 128–129 of the MPGs)

V. Information on financial, technology development and transfer and capacity-building support needed and received under Articles 9–11 of the Paris Agreement

- A. National circumstances, institutional arrangements and country-driven strategies (para. 130 of the MPGs)
- B. Underlying assumptions, definitions and methodologies (para. 131 of the MPGs)
- C. Information on financial support needed by developing country Parties under Article 9 of the Paris Agreement (paras. 132–133 of the MPGs)
- D. Information on financial support received by developing country Parties under Article 9 of the Paris Agreement (para. 134 of the MPGs)
- E. Information on technology development and transfer support needed by developing country Parties under Article 10 of the Paris Agreement (paras. 135–136 of the MPGs)
- F. Information on technology development and transfer support received by developing country Parties under Article 10 of the Paris Agreement (paras. 137–138 of the MPGs)
- G. Information on capacity-building support needed by developing country Parties under Article 11 of the Paris Agreement (paras. 139–140 of the MPGs)

⁹ This information can also include clarification on the linkages between information related to climate change impacts and adaptation under Article 7 of the Paris Agreement reported in the biennial transparency report and that reported in the (optional) adaptation communication, if submitted.

H. Information on capacity-building support received by developing country Parties under Article 11 of the Paris Agreement (paras. 141–142 of the MPGs)

I. Information on support needed and received by developing country Parties for the implementation of Article 13 of the Paris Agreement and transparency-related activities, including for transparency-related capacity-building (paras. 143–145 of the MPGs)¹⁰

VI. Information to be reported when national communications and biennial transparency reports are submitted jointly every four years¹¹

- A. Vulnerability assessment, climate change impacts and adaptation measures¹²
- B. Research and systematic observation
- C. Education, training and public awareness

VII. Information on flexibility¹³

Indication of (1) reporting provisions to which self-determined flexibility is applied, (2) capacity constraints in relation to the application of flexibility and (3) self-determined estimated time frames for improvements in relation to those capacity constraints (para. 6 of the MPGs)¹⁴

VIII. Improvements in reporting over time¹⁵

- A. Areas of improvement identified by the Party and technical expert review team in relation to Party's implementation of Article 13 of the Paris Agreement (para. 7(a) of the MPGs)
- B. How the Party is addressing or intends to address areas of improvement as referred to in paragraph 7(a) of the MPGs (para. 7(b) of the MPGs)
- C. Areas of improvement that are related to the flexibility provisions used¹⁶ (para. 7(c) of the MPGs)
- D. Reporting-related capacity-building support needs identified, including those referred to in chapter VI above and any progress made, including those previously identified as part of the technical expert review in chapter VII of the MPGs (para. 7(d) of the MPGs)
- E. Parties' domestic plans and priorities with regard to improved reporting pursuant to paragraph 7 of the MPGs are not subject to technical expert review, but the information may inform discussions on areas of improvement and identification of capacity-building needs between the technical expert review team and the Party concerned (para. 8 of the MPGs)

¹⁰ Parties may wish to report information on support needed for implementing the enhanced transparency framework and for capacity-building in a separate chapter of the biennial transparency report as per para. 2 of decision 5/CMA.3.

¹¹ As per decision 1/CP.24, para. 43.

¹² This chapter is not necessary if relevant information is reported in section IV of the biennial transparency report.

¹³ Applicable only to developing country Parties that need flexibility in the light of their capacities.

¹⁴ Developing country Parties that need flexibility in the light of their national capacities may elect to report information on the specific flexibility provisions applied in the overview chapter of the biennial transparency report and/or integrate this information into the chapters relevant to where specific flexibility provisions have been applied. Parties may also elect to include on a voluntary basis a summary table on the specific flexibility provisions applied.

¹⁵ All Parties may report information on areas of improvement in relation to their reporting, pursuant to chaps. III–VI of the MPGs, in this chapter and/or in chapters relevant to where specific areas of improvement have been identified.

¹⁶ Those developing country Parties that need flexibility in the light of their capacities are encouraged to highlight the areas of improvement that are related to their flexibility provisions.

IX. Any other information the Party considers relevant to the achievement of the objective of the Paris Agreement, and suitable for inclusion in its biennial transparency report

Annexes as outlined in the annex to decision 18/CMA.1

Annex I: Technical annexes for REDD+,¹⁷ as applicable

Annex II: Common reporting tables for the electronic reporting of the national inventory report of anthropogenic emissions by sources and removals by sinks of greenhouse gases

Annex III: Common tabular formats for the electronic reporting of:

- Information necessary to track progress in implementing and achieving nationally determined contributions under Article 4 of the Paris Agreement
- Information on financial, technology development and transfer and capacity-building support provided and mobilized under Articles 9–11 of the Paris Agreement
- Information on financial, technology development and transfer and capacity-building support needed and received under Articles 9–11 of the Paris Agreement

Annex IV: Information in relation to the Party's participation in cooperative approaches, as applicable¹⁸

¹⁷ Reducing emissions from deforestation; reducing emissions from forest degradation; conservation of forest carbon stocks; sustainable management of forests; and enhancement of forest carbon stocks (decision 1/CP.16, para. 70).

¹⁸ Guided by the outcome of decision 2/CMA.3.

Приложение V*

Структура документа о национальном кадастре в соответствии с условиями, процедурами и руководящими принципами рамок для обеспечения транспарентности действий и поддержки, упомянутых в статье 13 Парижского соглашения¹

[Только на английском языке]

EXECUTIVE SUMMARY

ES.1. Background information on GHG inventories and climate change (e.g. as it pertains to the national context)

ES.2. Summary of trends related to national emissions and removals

ES.3. Overview of source and sink category emission estimates and trends

ES.4. Other information (e.g. indirect GHGs, precursor gases)

ES.5. Key category analysis (flexibility provided to those developing country Parties that need it in the light of their capacities as per para. 25 of the MPGs)

ES.6. Improvements introduced (related to a non-mandatory provision as per para. 7 of the MPGs, with flexibility provided to those developing country Parties that need it in the light of their capacities as per para. 7(c) of the MPGs)

Chapter 1: National circumstances, institutional arrangements and cross-cutting information

1.1. Background information on GHG inventories and climate change (e.g. as it pertains to the national context, to provide information to the general public)

1.2. A description of national circumstances and institutional arrangements

1.2.1. National entity or national focal point

1.2.2. Inventory preparation process

1.2.3. Archiving of information

1.2.4. Processes for official consideration and approval of inventory

1.3. Brief general description of methodologies (including tiers used) and data sources used

1.4. Brief description of key categories (flexibility provided to those developing country Parties that need it in the light of their capacities as per para. 25 of the MPGs)

1.5. Brief general description of QA/QC plan and implementation (related to non-mandatory provisions as per para. 35 of the MPGs, with flexibility provided to those developing country Parties that need it in the light of their capacities as per paras. 34–35 of the MPGs)

1.6. General uncertainty assessment, including data pertaining to the overall uncertainty of inventory totals (flexibility provided to those developing country Parties that need it in the light of their capacities as per para. 29 of the MPGs)

* [Список аббревиатур и сокращений](#), используемых в данном приложении, приводится в конце документа.

¹ Use of the outline by Parties is as per para. 2 of decision 5/CMA.3.

1.7. General assessment of completeness (related to a non-mandatory provision as per para. 30 of the MPGs, with flexibility provided to those developing country Parties that need it in the light of their capacities as per para. 32 of the MPGs)

1.7.1. Information on completeness (including information on non-reported categories or any methodological or data gaps in the inventory) (related to a non-mandatory provision as per para. 30 of the MPGs)

1.7.2. Description of insignificant categories, if applicable (related to a non-mandatory provision as per para. 32 of the MPGs, with flexibility provided to those developing country Parties that need it in the light of their capacities as per para. 32 of the MPGs)

1.7.3. Total aggregate emissions considered insignificant, if applicable (related to a non-mandatory provision as per para. 32 of the MPGs, with flexibility provided to those developing country Parties that need it in the light of their capacities as per para. 32 of the MPGs)

1.8. Metrics (related to a non-mandatory provision as per para. 37 of the MPGs)

1.9. Summary of any flexibility applied (i.e. by developing country Parties that need it in the light of their capacities as per paras. 4–6 of the MPGs)²

Chapter 2: Trends in greenhouse gas emissions and removals

2.1. Description of emission and removal trends for aggregated GHG emissions and removals

2.2. Description of emission and removal trends by sector and by gas

Chapter 3: Energy (CRT sector 1)³

3.1. Overview of the sector (e.g. quantitative overview and description, including trends and methodological tiers by category) and background information

3.2. Fuel combustion (CRT 1.A), including detailed information on:

3.2.1. Comparison of the sectoral approach with the reference approach (related to a non-mandatory provision as per para. 36 of the MPGs)

3.2.2. International bunker fuels (related to a non-mandatory provision as per para. 53 of the MPGs)

3.2.3. Feedstocks and non-energy use of fuels (related to a non-mandatory provision as per para. 54 of the MPGs)

3.2.4. Category (CRT category number)

3.2.4.1. Category description (e.g. characteristics of sources)

3.2.4.2. Methodological issues (e.g. choice of methods/activity data/emission factors and activity data and emission factors used, assumptions, parameters and conventions underlying the emission estimates and the rationale for their

² Developing country Parties that need flexibility in the light of their national capacities may elect either to report the information on specific flexibility provisions applied in a separate chapter and/or to integrate this information into sectoral chapters relevant to where specific flexibility provisions have been applied. Parties may also elect to include on a voluntary basis a summary table on the specific flexibility provisions applied.

³ Parties may elect to use the disaggregated outline presented below or the generic, less detailed sector outline presented for other sectors.

selection, information on carbon dioxide capture, any specific methodological issues (e.g. description of national methods and models))

3.2.4.3. Description of any flexibility applied (i.e. by those developing country Parties that need flexibility in the light of their capacities as per paras. 4–6 of the MPGs)⁴

3.2.4.4. Uncertainty assessment and time-series consistency (flexibility provided to those developing country Parties that need it in the light of their capacities as per para. 29 of the MPGs)

3.2.4.5. Category-specific QA/QC and verification, if applicable (related to non-mandatory provisions as per para. 35 of the MPGs, with flexibility provided to those developing country Parties that need it in the light of their capacities as per paras. 34–35 of the MPGs)

3.2.4.6. Category-specific recalculations, if applicable, including explanatory information and justifications for recalculations, changes made in response to the review process and impacts on emission trends

3.2.4.7. Category-specific planned improvements, if applicable (e.g. methodologies, activity data, emission factors), including tracking of those identified in the review process (related to a non-mandatory provision as per para. 7 of the MPGs, with flexibility provided to those developing country Parties that need it in the light of their capacities as per para. 7(c) of the MPGs)

3.3. Fugitive emissions from solid fuels and oil and natural gas and other emissions from energy production (CRT 1.B)

3.4. Category (CRT category number)

3.4.1. Category description (e.g. characteristics of sources)

3.4.2. Methodological issues (e.g. choice of methods/activity data/emission factors and activity data and emission factors used, assumptions, parameters and conventions underlying the emission estimates and the rationale for their selection, any specific methodological issues (e.g. description of national methods and models))

3.4.3. Description of any flexibility applied (i.e. by those developing country Parties that need flexibility in the light of their capacities as per paras. 4–6 of the MPGs)⁵

3.4.4. Uncertainty assessment and time-series consistency (flexibility provided to those developing country Parties that need it in the light of their capacities as per para. 29 of the MPGs)

3.4.5. Category-specific QA/QC and verification, if applicable (related to non-mandatory provisions as per para. 35 of the MPGs, with flexibility provided to those developing country Parties that need it in the light of their capacities as per paras. 34–35 of the MPGs)

3.4.6. Category-specific recalculations, if applicable, including explanatory information and justifications for recalculations, changes made in response to the review process and impacts on emission trends

3.4.7. Category-specific planned improvements, if applicable (e.g. methodologies,

⁴ As footnote 2 above.

⁵ As footnote 2 above.

activity data, emission factors), including tracking of those identified in the review process (related to a non-mandatory provision as per para. 7 of the MPGs, with flexibility provided to those developing country Parties that need it in the light of their capacities as per para. 7(c) of the MPGs)

3.5. Carbon dioxide transport and storage (CRT 1.C)

3.6. Category (CRT category number)

3.6.1. Category description (e.g. characteristics of sources)

3.6.2. Methodological issues (e.g. choice of methods/activity data/emission factors and activity data and emission factors used, assumptions, parameters and conventions underlying the emission estimates and the rationale for their selection, any specific methodological issues (e.g. description of national methods and models))

3.6.3. Description of any flexibility applied (i.e. by those developing country Parties that need flexibility in the light of their capacities as per paras. 4–6 of the MPGs)⁶

3.6.4. Uncertainty assessment and time-series consistency (flexibility provided to those developing country Parties that need it in the light of their capacities as per para. 29 of the MPGs)

3.6.5. Category-specific QA/QC and verification, if applicable (related to non-mandatory provisions as per para. 35 of the MPGs, with flexibility provided to those developing country Parties that need it in the light of their capacities as per paras. 34–35 of the MPGs)

3.6.6. Category-specific recalculations, if applicable, including explanatory information and justifications for recalculations, changes made in response to the review process and impacts on emission trends

3.6.7. Category-specific planned improvements, if applicable (e.g. methodologies, activity data, emission factors), including tracking of those identified in the review process (related to a non-mandatory provision as per para. 7 of the MPGs, with flexibility provided to those developing country Parties that need it in the light of their capacities as per para. 7(c) of the MPGs)

Chapter 4: Industrial processes and product use (CRT sector 2)

4.1. Overview of the sector (e.g. quantitative overview and description, including trends and methodological tiers by category) and background information

4.2. Category (CRT category number)

4.2.1. Category description (e.g. characteristics of sources)

4.2.2. Methodological issues (e.g. choice of methods/activity data/emission factors and activity data and emission factors used, assumptions, parameters and conventions underlying the emission estimates and the rationale for their selection, information on carbon dioxide capture, any specific methodological issues (e.g. description of national methods and models))

4.2.3. Description of any flexibility applied (i.e. by developing country Parties that need flexibility in the light of their capacities as per paras. 4–6 of the MPGs)⁷

4.2.4. Uncertainty assessment and time-series consistency (flexibility provided to those developing country Parties that need it in the light of their capacities as per para. 29 of

⁶ As footnote 2 above.

⁷ As footnote 2 above.

the MPGs)

4.2.5. Category-specific QA/QC and verification, if applicable (related to non-mandatory provisions as per para. 35 of the MPGs, with flexibility provided to those developing country Parties that need it in the light of their capacities as per paras. 34–35 of the MPGs)

4.2.6. Category-specific recalculations, if applicable, including explanatory information and justifications for recalculations, changes made in response to the review process and impacts on emission trends

4.2.7. Category-specific planned improvements, if applicable (e.g. methodologies, activity data, emission factors), including tracking of those identified in the review process (related to a non-mandatory provision as per para. 7 of the MPGs, with flexibility provided to those developing country Parties that need it in the light of their capacities as per para. 7(c) of the MPGs)

Chapter 5: Agriculture (CRT sector 3)

5.1. Overview of the sector (e.g. quantitative overview and description, including trends and methodological tiers by category) and background information

5.2. Category (CRT category number)

5.2.1. Category description (e.g. characteristics of sources)

5.2.2. Methodological issues (e.g. choice of methods/activity data/emission factors and activity data and emission factors used, assumptions, parameters and conventions underlying the emission and removal estimates and the rationale for their selection, any specific methodological issues (e.g. description of national methods and models))

5.2.3. Description of any flexibility applied (i.e. by those developing country Parties that need flexibility in the light of their capacities as per paras. 4–6 of the MPGs)⁸

5.2.4. Uncertainty assessment and time-series consistency (flexibility provided to those developing country Parties that need it in the light of their capacities as per para. 29 of the MPGs)

5.2.5. Category-specific QA/QC and verification, if applicable (related to a non-mandatory provision as per para. 35 of the MPGs, with flexibility provided to those developing country Parties that need it in the light of their capacities as per paras. 34–35 of the MPGs)

5.2.6. Category-specific recalculations, if applicable, including explanatory information and justifications for recalculations, changes made in response to the review process and impacts on emission trends

5.2.7. Category-specific planned improvements, if applicable (e.g. methodologies, activity data, emission factors), including tracking of those identified in the review process (related to a non-mandatory provision as per para. 7 of the MPGs, with flexibility provided to those developing country Parties that need it in the light of their capacities as per para. 7(c) of the MPGs)

Chapter 6: Land use, land-use change and forestry (CRT sector 4)

6.1. Overview of the sector (e.g. quantitative overview and description, including trends and methodological tiers by category, and coverage of pools) and background information

⁸ As footnote 2 above.

6.2. Land-use definitions and the land representation approach(es) used and their correspondence to the land use, land-use change and forestry categories (e.g. land use and land-use change matrix)

6.3. Country-specific approaches

6.3.1. Information on approaches used for representing land areas and on land-use databases used for the inventory preparation

6.3.2. Information on approaches used for natural disturbances, if applicable

6.3.3. Information on approaches used for reporting harvested wood products

6.4. Category (CRT category number)

6.4.1. Description (e.g. characteristics of category)

6.4.2. Methodological issues (e.g. choice of methods/activity data/emission factors and activity data and emission factors used, assumptions, parameters and conventions underlying the emission and removal estimates and the rationale for their selection, any specific methodological issues (e.g. description of national methods and models))

6.4.3. Uncertainty assessment and time-series consistency (flexibility provided to those developing country Parties that need it in the light of their capacities as per para. 29 of the MPGs)

6.4.4. Description of any flexibility applied (i.e. by developing country Parties that need flexibility in the light of their capacities as per paras. 4–6 of the MPGs)⁹

6.4.5. Category-specific QA/QC and verification, if applicable (related to a non-mandatory provision as per para. 35 of the MPGs, with flexibility provided to those developing country Parties that need it in the light of their capacities as per paras. 34–35 of the MPGs)

6.4.6. Category-specific recalculations, if applicable, including explanatory information and justifications for recalculations, changes made in response to the review process and impacts on emission trends

6.4.7. Category-specific planned improvements, if applicable (e.g. methodologies, activity data, emission factors), including those in response to the review process (related to a non-mandatory provision as per para. 7 of the MPGs, with flexibility provided to those developing country Parties that need it in the light of their capacities as per para. 7(c) of the MPGs)

Chapter 7: Waste (CRT sector 5)

7.1. Overview of the sector (e.g. quantitative overview and description, including trends and methodological tiers by category) and background information

7.2. Category (CRT category number)

7.2.1. Category description (e.g. characteristics of sources)

7.2.2. Methodological issues (e.g. choice of methods/activity data/emission factors and activity data and emission factors used, assumptions, parameters and conventions underlying the emission estimates and the rationale for their selection, any specific methodological issues (e.g. description of national methods and models))

7.2.3. Uncertainty assessment and time-series consistency (flexibility provided to

⁹ As footnote 2 above.

those developing country Parties that need it in the light of their capacities as per para. 29 of the MPGs)

7.2.4. Description of any flexibility applied (i.e. by developing country Parties that need flexibility in the light of their capacities as per paras. 4–6 of the MPGs)¹⁰

7.2.5. Category-specific QA/QC and verification, if applicable (related to a non-mandatory provision as per para. 35 of the MPGs, with flexibility provided to those developing country Parties that need it in the light of their capacities as per paras. 34–35 of the MPGs)

7.2.6. Category-specific recalculations, if applicable, including explanatory information and justifications for recalculations, changes made in response to the review process

7.2.7. Category-specific planned improvements, if applicable (e.g. methodologies, activity data, emission factors), including those in response to the review process (related to a non-mandatory provision as per para. 7 of the MPGs, with flexibility provided to those developing country Parties that need it in the light of their capacities as per para. 7(c) of the MPGs)

Chapter 8: Other (CRT sector 6) (if applicable)

Chapter 9: Indirect carbon dioxide and nitrous oxide emissions (related to non-mandatory provisions as per para. 52 of the MPGs)

9.1. Description of sources of indirect emissions in the GHG inventory

9.2. Methodological issues (e.g. choice of methods/activity data/emission factors and activity data and emission factors used, assumptions, parameters and conventions underlying the emission estimates and the rationale for their selection, any specific methodological issues (e.g. description of national methods and models))

9.3. Uncertainty assessment and time-series consistency (flexibility provided to those developing country Parties that need it in the light of their capacities as per para. 29 of the MPGs)

9.4. Category-specific QA/QC and verification, if applicable (related to a non-mandatory provision as per para. 35 of the MPGs, with flexibility provided to those developing country Parties that need it in the light of their capacities as per paras. 34–35 of the MPGs)

9.5. Category-specific recalculations, if applicable, including explanatory information and justifications for recalculations, changes made in response to the review process and impacts on emission trends

9.6. Category-specific planned improvements, if applicable (e.g. methodologies, activity data, emission factors), including tracking of those identified in the review process (related to a non-mandatory provision as per para. 7 of the MPGs, with flexibility provided to those developing country Parties that need it in the light of their capacities as per para. 7(c) of the MPGs)

Chapter 10: Recalculations and improvements

10.1. Explanations and justifications for recalculations, including in response to the review process

¹⁰ As footnote 2 above.

10.2. Implications for emission and removal levels

10.3. Implications for emission and removal trends, including time-series consistency

10.4. Areas of improvement and/or capacity-building in response to the review process (related to non-mandatory provisions as per para. 7(a) and (d) of the MPGs)

10.5. Areas of improvement and/or capacity-building related to the flexibility provisions applied with self-determined estimated time frames for improvements (related to non-mandatory provisions as per para. 7(c–d) of the MPGs)

Annexes to the national inventory document

Annex I: Key categories (flexibility provided to those developing country Parties that need it in the light of their capacities as per para. 25 of the MPGs)

- Description of the approach used for identifying key categories, if different from the IPCC tier 1 approach
- Information on the level of disaggregation
- Tables 4.2–4.3 of volume 1 of the *2006 IPCC Guidelines for National Greenhouse Gas Inventories*, including and excluding LULUCF

Annex II: Uncertainty assessment (flexibility provided to those developing country Parties that need it in the light of their capacities as per para. 29 of the MPGs)

- Description of methodology used for identifying uncertainties
- Table 3.3 of volume 1 of the *2006 IPCC Guidelines for National Greenhouse Gas Inventories*

Annex III: Detailed description of the reference approach (including inputs to the reference approach such as the national energy balance) and the results of the comparison of national estimates of emissions with those obtained using the reference approach (related to a non-mandatory provision as per para. 36 of the MPGs)

Annex IV: QA/QC plan (related to a non-mandatory provision as per para. 35 of the MPGs, with flexibility provided to those developing country Parties that need it in the light of their capacities as per paras. 34–35 of the MPGs)

Annex V: Any additional information, as applicable, including detailed methodological descriptions of source or sink categories and the national emission balance

Annex VI: Common reporting tables

References

Приложение VI*

Структура доклада о рассмотрении техническими экспертами в соответствии с условиями, процедурами и руководящими принципами рамок для обеспечения транспарентности действий и поддержки, упомянутых в статье 13 Парижского соглашения

[Только на английском языке]

Abbreviations and acronyms

I. Introduction and summary

- A. Introduction
- B. Scope
- C. Summary
- D. Information provided by the Party in regard to decision 18/CMA.1, annex, paragraphs 143–145

II. Technical review of the information reported (para. 187 of the MPGs)

A. A review of the consistency of the information submitted by the Party under Article 13, paragraphs 7 and 9, of the Paris Agreement with the MPGs, taking into account the flexibility accorded to the Party under Article 13, paragraph 2, of the Paris Agreement (para. 146(a) of the MPGs)

- 1. National inventory of anthropogenic emissions by sources and removals by sinks of greenhouse gases (para. 150(a) of the MPGs)
- 2. Information necessary to track progress made in implementing and achieving nationally determined contributions under Article 4 of the Paris Agreement (para. 150(b) of the MPGs)
- 3. Information on financial, technology development and transfer and capacity-building support provided under Articles 9–11 of the Paris Agreement (para. 150(c) of the MPGs)¹

B. Consideration of the Party's implementation and achievement of its nationally determined contribution under Article 4 of the Paris Agreement (para. 146(b) of the MPGs)

C. Consideration of the Party's support provided, as relevant (para. 146(c) of the MPGs)

D. Identification of areas of improvement for the Party related to implementation of Article 13 of the Paris Agreement (para. 146(d) of the MPGs)

E. For those developing country Parties that need it in the light of their capacities, assistance in identifying capacity-building needs (para. 146(e) of the MPGs)

F. Possible linkages with information relating to Article 6 of the Paris Agreement²

III. Conclusions and recommendations³

Annex

Documents and information used during the review

* [Список аббревиатур и сокращений](#), используемых в данном приложении, приводится в конце документа.

¹ Information submitted by other Parties that provide support, as referred to in Article 9, para. 2, of the Paris Agreement, may undergo a technical expert review at the Party's discretion.

² Guided by the outcome of decision 2/CMA.3.

³ The chapter of conclusions and recommendations could include information on recommendations identified by the technical expert review teams in the previous reviews that the Party has not addressed.

Приложение VII*

Программа обучения для технических экспертов, участвующих в рассмотрении техническими экспертами двухгодичных докладов по вопросам транспарентности

[Только на английском языке]

A. General

1. The aim of the courses forming part of the training programme is to train technical experts participating in the technical expert review under the enhanced transparency framework under the Paris Agreement.
2. The courses incorporate the corresponding provisions in the MPGs relating to flexibility.

B. Availability

3. The training programme will be available to experts included on the UNFCCC roster of experts.
4. All courses will be available online all year round, with an option to download them.

C. Examinations

5. All courses will have an examination.
6. Examination procedures will be standardized, objective and transparent.
7. Examinations will be offered either online or in person. When participants attend an in-person training seminar, the examination may take place during that seminar. Other arrangements for examinations may also be made, provided that the examinations take place under the supervision of the secretariat.
8. Experts who have already participated in training programmes and related technical reviews under the measurement, reporting and verification arrangements under the Convention do not need to take examinations for courses under the training programme for technical experts participating in the technical expert review of BTRs that cover the same information as courses taken previously, taking into account their knowledge and experience.

D. Instructed courses

9. Once a year, online training courses facilitated by instructor(s) will be available. In-person training seminars will also be available. Additional regional training seminars targeted at technical experts from developing country Parties, particularly the least developed countries and small island developing States, may be organized.

E. Courses of the training programme

10. The following courses relating to information specified in paragraph 150 of the MPGs will be developed:

* [Список аббревиатур и сокращений](#), используемых в данном приложении, приводится в конце документа.

(a) General and cross-cutting aspects for the technical expert review under the enhanced transparency framework under the Paris Agreement (this course should take into account, inter alia, para. 149 of the MPGs);

(b) Technical review of national inventory reports of anthropogenic emissions by sources and removals by sinks of greenhouse gases, reported in accordance with chapter II of the annex to decision 18/CMA.1:

(i) General guidance and cross-cutting issues;

(ii) Courses pertaining to the greenhouse gas inventory sectors referred to in the MPGs:

- a. Energy;
- b. Industrial processes and product use;
- c. Agriculture;
- d. Land use, land-use change and forestry;
- e. Waste;

(c) Technical review of the information necessary to track progress made in implementing and achieving nationally determined contributions under Article 4 of the Paris Agreement reported in accordance with chapter III of the annex to decision 18/CMA.1 (including the information necessary to track progress on the implementation and achievement of the domestic policies and measures implemented to address the social and economic consequences of response measures for nationally determined contributions that consist of adaptation actions and/or economic diversification plans resulting in mitigation co-benefits, and also including information in relation to a Party's participation in cooperative approaches, as applicable);

(d) Technical review of the information on financial, technology development and transfer and capacity-building support provided to developing country Parties under Articles 9–11 of the Paris Agreement reported in accordance with chapter V of the annex to decision 18/CMA.1.

Abbreviations and acronyms

BTR	biennial transparency report
CH ₄	methane
CMA	Conference of the Parties serving as the meeting of the Parties to the Paris Agreement
CO ₂	carbon dioxide
CO ₂ eq	carbon dioxide equivalent
CRT	common reporting table
CTF	common tabular format
GHG	greenhouse gas
HFC	hydrofluorocarbon
IPCC	Intergovernmental Panel on Climate Change
ITMO	internationally transferred mitigation outcome
LULUCF	land use, land-use change and forestry
MPGs	modalities, procedures and guidelines for the transparency framework for action and support referred to in Article 13 of the Paris Agreement
N ₂ O	nitrous oxide
NDC	nationally determined contribution
NF ₃	nitrogen trifluoride
ODA	official development assistance
OOF	other official flows
PFC	perfluorocarbon
QA/QC	quality assurance/quality control
REDD+	reducing emissions from deforestation; reducing emissions from forest degradation; conservation of forest carbon stocks; sustainable management of forests; and enhancement of forest carbon stocks (decision 1/CP.16, para. 70)
SF ₆	sulfur hexafluoride

*12-е пленарное заседание
13 ноября 2021 года*