

Table for tracking the progress of implementation of mandates for the Katowice Committee of Experts on the Impacts of the Implementation of Response Measures

(Version 2, prepared for the 12th meeting of the KCI)

No	Mandates	Actions by the KCI to integrate the outcomes into the existing workplan	Update and progress
1	Explore approaches to informing the development and implementation of climate change mitigation strategies, plans, policies and programmes, including nationally determined contributions and/or long-term low greenhouse gas emission development strategies, that maximize the positive and minimize the negative impacts of response measures (workplan activity 1)	The KCI had discussion on the basis of the inputs received from experts, practitioners and relevant organizations on the topic of this activity at KCI 3.	The implementation of this activity was completed at KCI 3.
2	Identify country-driven strategies and best practices on just transition of the workforce and creation of decent work and quality jobs and on economic diversification and transformation focusing on challenges and opportunities from the implementation of low greenhouse gas emission policies and strategies towards the achievement of sustainable development (workplan activity 2)	The KCI prepared a compilation of just transition and economic diversification strategies, ¹ paper on tracking progress on just transition, ² and paper on economic diversification and low greenhouse gas emission policies: pathway to sustainable development, ³ as the output of this activity. The compilation had been prepared on the basis of the inputs received from experts, practitioners and relevant organizations.	The implementation of this activity was completed at KCI 9.
3	Facilitate the development, enhancement, customization and use of tools and methodologies for modelling and assessing the impacts of the implementation of response measures, including identifying and reviewing existing tools and approaches in data-poor environments, in consultation with technical experts, practitioners and other relevant stakeholders (workplan activity 3)	The KCI prepared a technical paper ⁴ at KCI 5 as the output of this activity. The technical paper had been prepared in consultation with technical experts, practitioners and other relevant stakeholders.	The implementation of this activity was completed at KCI 5.

¹ Katowice Committee of Experts on Impact of Implementation of Response Measures. 2023. *Implementation of just transition and economic diversification strategies: a compilation of best practices from different countries*. Bonn: UNFCCC. Available at https://unfccc.int/documents/624596.

² The paper is being processed for publication.

³ The paper is being processed for publication.

⁴ Katowice Committee of Experts on Impact of Implementation of Response Measures. 2022. Facilitating development, enhancement, customization and use of tools and methodologies for modelling and assessing the impacts of the implementation of response measures, including identifying and reviewing existing tools and approaches in datapoor environments, in consultation with technical experts, practitioners and other relevant stakeholders. Bonn: UNFCCC. Available at https://unfccc.int/documents/614632.

No	Mandates	Actions by the KCI to integrate the outcomes into the existing workplan	Update and progress
4	Enhance the capacity and understanding of Parties, through collaboration and input from stakeholders, on the assessment and analysis of the impacts of the implementation of response measures to facilitate the undertaking of economic diversification and transformation and just transition (workplan activity 4)	The KCI prepared a technical paper ⁵ at KCI 5 as part of the implementation of this activity, and is preparing another technical paper that includes modules for various topics for capacity-building programme.	The activity is under implementation and is expected to be completed by SB 63 (KCI 13).
		The first technical paper had been prepared on the basis of the inputs received from experts, practitioners and relevant organizations.	
5	Build awareness and understanding of Parties and other stakeholders to assess the economic impacts of potential new industries and businesses resulting from the implementation of response measures with a view to maximizing the positive and minimizing the negative impacts of the implementation of response measures (workplan activity 5)	The KCI prepared a technical paper ⁶ at KCI 7 as the output of this activity. The technical paper had been prepared on the basis of the inputs received from experts, practitioners and relevant organizations.	The implementation of this activity was completed at KCI 7.
6	Promote the availability and use of guidelines and policy frameworks to assist Parties in promoting just transition of the workforce and the creation of decent work and quality jobs within and across sectors, including training, retooling, retraining and reskilling systems and stakeholder engagement strategies (workplan activity 6)	The KCI had discussion on the basis of the inputs received from experts, practitioners and relevant organizations on the topic of this activity at KCI 10. In addition, the KCI agreed to prepare and is finalizing a compilation and synthesis ⁷ on guidelines and frameworks on just transition of the workforce and the creation of decent work and quality jobs.	The implementation of this activity was completed at KCI 10.
7	Facilitate the development and exchange of regional, country- and/or sector-specific case studies and approaches on (1) economic diversification and transformation and just transition of the workforce and creation of decent work and quality jobs, and (2) assessment and analysis of the impacts of the implementation of response measures with a view to	The KCI launched a call for expression of interest from stakeholders for developing case studies, the output for this activity. On the basis of the submitted proposals, the KCI has developed one case study on Maldives, 8 and two other case studies are being developed, each in collaboration with different organization.	The activity is under implementation and is expected to be completed by SB 62 (June 2024)

⁵ Katowice Committee of Experts on Impact of Implementation of Response Measures. 2022. *Enhancing the capacity and understanding of Parties, through collaboration and input from stakeholders, on the assessment and analysis of the impacts of the implementation of response measures to facilitate the undertaking of economic diversification and transformation and just transition.* Bonn: UNFCCC. Available at https://unfccc.int/documents/614633.

⁶ Katowice Committee of Experts on Impact of Implementation of Response Measures. 2023. *Impacts of Emerging Industries and Businesses Hydrogen, Carbon Capture Utilisation and Storage and Artificial Intelligence*. Bonn: UNFCCC. Available at https://unfccc.int/documents/632556.

⁷ The paper is being processed for publication.

⁸ UNFCCC-KCI. 2025. *Impacts of the implementation of domestic and global response measures: Case study on Maldives*. Bonn: UNFCCC. Available at https://unfccc.int/documents/614633.

			KC1/2023/12/4
No	Mandates	Actions by the KCI to integrate the outcomes into the existing workplan	Update and progress
	understanding the positive and negative impacts (workplan activity 7)		
8	Identify and exchange experiences and best practices in engaging the private sector, including small and medium-sized enterprises and public–private partnerships, to facilitate the creation of decent work and quality jobs in low greenhouse gas emission sectors (workplan activity 8)	The KCI prepared a technical paper ⁹ at KCI 9 as the output of this activity. The technical paper had been prepared on the basis of the inputs received from experts, practitioners and relevant organizations.	The implementation of this activity was completed at KCI 9.
9	Identify and assess the impacts of the implementation of response measures taking into account intergenerational equity, gender considerations and the needs of local communities, indigenous peoples, youth and other people in vulnerable situations (workplan activity 9)	The KCI prepared a technical paper ¹⁰ at KCI 9 as part of the implementation of this activity, and is preparing a policy brief that will provide new information pertaining to the topic of this activity. The technical paper had been prepared on the basis of the inputs received from experts, practitioners and relevant organizations.	The activity is under implementation and is expected to be completed by SB 62 (KCI 12).
10	Share experience and best practices in reporting and informing on efforts to assess and analyse the impacts of the implementation of response measures (workplan activity 10)	The KCI had discussion on the basis of the inputs received from experts, practitioners and relevant organizations on the topic of this activity at KCI 11.	The implementation of this activity was completed at KCI 11.
11	Facilitate, exchange and share experiences and best practices in the assessment of the environmental, social and economic co-benefits of climate change policies and actions informed by the best available science, including the use of existing tools and methodologies (workplan activity 11)	The KCI had discussion on the basis of the inputs received from experts, practitioners and relevant organizations on the topic of this activity at KCI 6.	The implementation of this activity was completed at KCI 6.
12	Development of a case study in each of the five United Nations regions in accordance with activity 7 of the workplan (workplan activity 12)	The KCI launched a call for expression of interest from stakeholders for developing further case studies in collaboration with the KCI. The KCI agreed to develop six case studies covering the five United Nations regions, in collaboration with different organizations.	The activity is under implementation and is expected to be completed by SB 63 (November 2024)
13	Facilitate, exchange and share experience and best practices in the assessment of the environmental, social and economic co-benefits of climate change policies and actions informed by the best available science, including	To implement this activity, the KCI is preparing a compilation of concrete examples. A call of input was launched to obtain input from experts, practitioners and	The activity is under implementation and is expected to be completed by SB 62 (June 2024)

⁹ The technical paper is being processed for publication.

¹⁰ Katowice Committee of Experts on Impact of Implementation of Response Measures. 2024. *Impacts of the implementation of response measures on intergenerational equity, gender, local communities, Indigenous Peoples, youth and people in other vulnerable situations*. Bonn: UNFCCC. Available at https://unfccc.int/documents/638245.

Mandates	Actions by the KCI to integrate the outcomes into the existing workplan	Update and progress
the use of existing tools and methodologies (workplan activity 13)	relevant organizations. The KCI will implement this activity at KCI 12.	
	The KCI, at KCI 11, finalized the concept note on a capacity-building programme for impact of the	The KCI is implementing actions to respond to this mandate.
impact assessment methodologies and tools for conducting their own assessments and analyses of the impacts of response measures, including on decent work and quality jobs, and economic, social, environmental, domestic, cross-border, positive and negative impacts; this includes facilitating the development of case studies as appropriate and the organization of targeted regional hands-on training workshops	implementation of response measures and agreed to implement the capacity-building activities therein.	E-learning course, containing eight modules covering diverse topics related to response measures, is being developed, with two modules already launched. The rest of the modules are being developed and planned to be launched in the second half of 2025.
(Decisions 20/CP. 27 and 7/CMP.17, para. 20(a) and 23/CMA.4, para. 21(a))		
Develop and maintain a web-based user interface for selecting tools and methodologies and promote its use among Parties and stakeholders, as appropriate; a user manual for the interface could also be developed	The KCI requested the secretariat to develop and maintain a web-based user interface for selecting tools and methodologies from the existing database for tools for assessment.	The interface is being developed and is expected to be available by the end of 2024.
(Decisions 20/CP. 27 and 7/CMP.17, para. 20(b) and 23/CMA.4, para. 21(b))		
Enhance the capacity of Parties, in particular developing country Parties, to develop and use country-specific tools and methodologies for assessing the environmental, social and economic co-benefits of climate change policies and actions	The actions mentioned under no. 14 above also aim to respond to this mandate.	The KCI is implementing actions to respond to this mandate.
(Decisions 20/CP. 27 and 7/CMP.17, para. 32, and 23/CMA.4, para. 33)		
Enhance the understanding of Parties of policies for just transitions and their impacts on various sectors en route to achieving the goals of the Paris Agreement	The capacity-building programme referred to under no. 14 also aims to respond to this mandate. The capacity-building programme will include training course	The KCI is implementing actions to respond to this mandate.
(Decisions 3/CP.28, 4/CMP.18 and 19/CMA.5, para. 25)	modules covering several topics and areas, including just transition	
Undertake further research on measuring the potential and actual impacts of response measures on people in vulnerable situations and encourage Parties to consider	The KCI, with the support of the secretariat, is preparing a policy brief on the basis of the technical paper ¹¹ for activity 9 of the workplan. The preparation of the policy	The KCI is implementing actions to respond to this mandate.
	the use of existing tools and methodologies (workplan activity 13) Facilitate the enhancement of the capacity of Parties, in particular developing country Parties, to develop and use impact assessment methodologies and tools for conducting their own assessments and analyses of the impacts of response measures, including on decent work and quality jobs, and economic, social, environmental, domestic, cross-border, positive and negative impacts; this includes facilitating the development of case studies as appropriate and the organization of targeted regional hands-on training workshops (Decisions 20/CP. 27 and 7/CMP.17, para. 20(a) and 23/CMA.4, para. 21(a)) Develop and maintain a web-based user interface for selecting tools and methodologies and promote its use among Parties and stakeholders, as appropriate; a user manual for the interface could also be developed (Decisions 20/CP. 27 and 7/CMP.17, para. 20(b) and 23/CMA.4, para. 21(b)) Enhance the capacity of Parties, in particular developing country Parties, to develop and use country-specific tools and methodologies for assessing the environmental, social and economic co-benefits of climate change policies and actions (Decisions 20/CP. 27 and 7/CMP.17, para. 32, and 23/CMA.4, para. 33) Enhance the understanding of Parties of policies for just transitions and their impacts on various sectors en route to achieving the goals of the Paris Agreement (Decisions 3/CP.28, 4/CMP.18 and 19/CMA.5, para. 25) Undertake further research on measuring the potential and actual impacts of response measures on people in	the use of existing tools and methodologies (workplan activity 13) Facilitate the enhancement of the capacity of Parties, in particular developing country Parties, to develop and use country Agratical to developing country Parties, in particular developing country parties, to develop and use country specific tools and methodologies and tools for conducting their own assessments and analyses of the impacts of response measures, including on decent work and quality jobs, and economic, social, environmental, domestic, cross-border, positive and negative impacts; this includes facilitating the development of case studies as appropriate and the organization of targeted regional hands-on training workshops (Decisions 20/CP. 27 and 7/CMP.17, para. 20(a) and 23/CMA.4, para. 21(a)) Develop and maintain a web-based user interface for selecting tools and methodologies and promote its use among Parties and stakeholders, as appropriate; a user manual for the interface could also be developed (Decisions 20/CP. 27 and 7/CMP.17, para. 20(b) and 23/CMA.4, para. 21(b)) Enhance the capacity of Parties, in particular developing country Parties, to develop and use country-specific tools and methodologies for assessing the environmental, social and economic co-benefits of climate change policies and actions Checisions 20/CP. 27 and 7/CMP.17, para. 32, and 23/CMA.4, para. 33) Enhance the understanding of Parties of policies for just transitions and their impacts on various sectors en route to achieving the goals of the Pairs Agreement (Decisions 3/CP.28, 4/CMP.18 and 19/CMA.5, para. 25) Undertake further research on measuring the potential and actual impacts of response measures on people in

¹¹ See footnote 9.

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	the results of such research, as appropriate, in the design of response measures and policies to minimize the negative impacts and maximize the positive impacts of response measures on people in vulnerable situations (Decisions 3/CP.28, 4/CMP.18 and 19/CMA.5, para. 29)	brief includes conducting research. The policy brief will be discussed at KCI 12.	
19	Intensify efforts to implement the recommendations outlined in relevant decisions of the COP, the CMP and the CMA, including by enhancing cooperation among Parties, stakeholders, external organizations, experts and institutions and by enabling the exchange of information, experience and best practices among Parties with a view to increasing their resilience to the impacts referred to in paragraph 147 (i.e. economic and social impacts of the implementation of response measures) (Decision 1/CMA.5, para. 148)	The KCI agreed on a monitoring system to track the progress of implementation of mandates for the KCI and has used a table to track the progress since KCI 11. The capacity-building programme referred to under no. 14 above gas an overall objective of enhancing the capacity of Parties, in particular developing country Parties, to develop and use methodologies and tools for conducting their own assessments and analyses of the impacts of implementation of response measures, with a view to increasing their resilience to the adverse impacts of response measures.	The KCI is implementing actions to respond to this mandate.
20	In performing their functions, implement in line with the best available science and take into account different national circumstances	The KCI will consider best available science and take into account different national circumstances in implementing activities of the workplan.	The KCI is implementing actions to respond to this mandate.
	(Decision 1/CMA.5, para. 149)		
21	Propose updates to its rules of procedure for the forum to consider and make recommendations to the SBs with a view to the subsidiary bodies providing recommendations for consideration and adoption by the COP 29, the CMP 19 and the CMA 6	The KCI agreed to the updated rules of procedures at KCI 12. The updated rules of procedures were adopted by COP 29, the CMP 19 and the CMA 6	The KCI has delivered this mandate
	(Decisions 3/CP.28, 4/CMP.18 and 19/CMA.5, para. 8)		
22	Prepare and include in its annual report for 2025 a timeline and modalities for its implementation of each activity in the workplan (for 2026–2030)	The KCI will start deliberation on timeline and modalities for each activity in the workplan at KCI 12	The KCI is implementing actions to respond to this mandate.
	(Decisions 16/CP.29, 3/CMP.19 and 22/CMA.6, para. 6)		