

ACTIVITY 11: DEVELOPMENT OF CASE STUDIES IN FIVE REGIONS

Agenda Item 5f

15th meeting of the KCI
23–25 September 2026
Bangkok, Thailand



United Nations Climate Change
Katowice Committee on Impacts



Background

- At KCI 14, the KCI agreed on the scope of the case studies and requested the working group, supported by secretariat, to develop and launch a call for expressions of interest for Parties and observers, with a view to identifying potential organizations, priority options, and relevant countries or regions and agreed to proceed with the development of the case studies on the basis of the response received
- Message to Parties and observers is available at:
<https://unfccc.int/documents/659951>.



Submissions invited

Area	Possible focus
Policy planning to implementation pathways	How countries move from just transition strategies, road maps, guidelines or plans to implementation, and identifying enabling factors and challenges, and how these can be addressed in practice.
Managing workforce transitions	How countries support workers and communities affected by climate policies, including adapting skills systems, employment programmes, social protection and monitoring of outcomes.
Design and implementation of economic diversification strategies	How economies design and implement diversification strategies in response to transition pressures, including sequencing, managing fiscal & trade pressures, investment and enabling conditions. The study would identify practical diversification pathways, barriers to successful implementation
Identification of potential new sectors for diversification	How countries identify, develop and scale new sectors that can support job creation, resilience and structural transformation.
Impacts of global macroeconomic structures on diversification	How global climate policies, changing demand, supply chain changes affect diversification prospects and economic structures.
Use of impact assessment tools	How countries apply impact assessment tools to inform decision-making on just transition and economic diversification, and how the outcomes are used to explore policy scenarios, assess impacts, and inform trade-offs between different transition pathways.
Institutional arrangements surrounding impact assessment	How institutional mandates, coordination arrangements, data systems and capacities support assessment of climate policy impacts, and the challenges experienced in impact assessment processes.



Overall picture of submissions received

- **94 submissions** were received from **approximately 65 organizations and Parties**.
- Proposals cover all seven areas identified in the call:
- The submissions are not mutually exclusive by theme. Many applicants selected two or more areas, so thematic figures overlaps.
- Applicant Contributions
 - most frequently offered include **authorship, technical inputs and data**.
 - Some organizations also offer field access, stakeholder convening, modelling tools, staff time, existing datasets, outreach products or financial contributions.
- Methodologically of proposals fall into four broad groups:
 - documentation of an implemented experience;
 - new primary research, including interviews, surveys and field visits;
 - quantitative modelling or application of an assessment tool; and
 - synthesis of existing multi-country research or programmes.



Practical workforce-transition case studies

Proposal	Organization	Country / Region	Methodology	Existing basis	Contribution offered
Just Circular Transitions in Textile and Garment Value Chains	Circle Economy	India & Bangladesh (Asia-Pacific)	Desk review, interviews, field visits	Existing work through EU-I RECEI and UNIDO SWITCH2CE	Authorship, data, technical inputs, financial contribution
Towards a Just Transition in Sri Lanka's Three-Wheeler Sector	Ministry of Environment, Sri Lanka	Sri Lanka (Asia-Pacific)	Policy review, worker consultations, skills and employment assessment	UNDP pilot and policy brief already completed	Data, authorship
Collie's Just Transition	IHRB	Australia (WEOG)	Builds on completed interviews and field research	Extensive evidence already available	Technical inputs, data, authorship, photography/video
Adapting Skills, Employment, Entrepreneurship and Social Protection	<u>iFOREST</u>	India (Asia-Pacific)	Policy review, consultations, workforce analysis	Ongoing national green jobs and skills <u>programme</u>	Data, technical inputs, authorship



Economic diversification and implementation pathways

Proposal	Organization	Country / Region	Methodology	Existing basis	Contribution offered
Trade and Climate Strategic Sectors	UNCTAD	The Gambia & Senegal	Synthesis of completed technical cooperation	Extensive completed <u>programme work</u>	Authorship
Economic Diversification to Workforce Transformation	Frontier25	UAE	Policy and investment analysis	Existing UAE studies and datasets	Authorship, data, technical inputs, financial contribution
Regional Dynamics of the Coal-to-Clean Transition	Climate Strategies	China, Indonesia, Kazakhstan, Mongolia	Comparative policy analysis, interviews, investment mapping	Extensive ongoing coal-transition research	Authorship, data, technical inputs
From Plans to Delivery	CLDA	Côte d'Ivoire, Senegal, Benin	Process tracing, institutional analysis, interviews	New primary research	Data, authorship, technical inputs



Assessment

Proposal	Organization	Country / Region	Methodology / Tool	Existing basis	Contribution offered
Integrated Assessment Tool for Response Measures in Electricity Sector	Government of Indonesia	Indonesia	Development of new integrated assessment tool	Limited prior work identified	Technical inputs, data
Leveraging Impact Assessment Tools to Operationalize Tunisia's Energy Transition	ICARDA + Ministry of Environment	Tunisia	CPIA-GEM modelling	NDC 3.0 and national datasets available	Technical inputs, data, authorship
<u>InVEST</u> -CGE Modeling Framework	ICARDA + IFPRI	Tunisia	Integrated ecosystem-economic modelling	High readiness and datasets available	Technical inputs, data, authorship
Diagnosing Just Transition Readiness	<u>IE-iGDP</u> Just Transition Observatory	Indonesia & Colombia	Existing Readiness Matrix	Tool already piloted and dashboard available	Technical inputs, data, authorship, financial contribution



Coal Transition case studies

Proposal	Organization	Country / Region	Existing basis	Contribution offered
Beyond Theory: How Spain is Implementing Just Transition Policies for Coal Regions	Government of Spain	Spain	Fully implemented <u>programme</u> and government reports	Data, technical inputs, authorship
From Coal Dependence to a Just Transition	Brazilian Climate Center	Brazil	Completed Just Energy Transition Plan	Data, technical inputs, authorship
Collie's Just Transition	IHRB	Australia	Completed primary field research	Technical inputs, data, authorship, photography/video
Regional Dynamics of the Coal-to-Clean Transition	Climate Strategies	China, Indonesia, Kazakhstan, Mongolia	Extensive research already underway	Data, technical inputs, authorship
Implementing the Road Map for Just Transition	Ministry of Foreign Trade and Economic Relations	Bosnia & Herzegovina	National roadmap already adopted	Data, technical inputs, authorship



critical minerals and emerging sectors

Proposal	Organization	Country / Region	Focus	Contribution offered
Critical Mineral Value Chain Upgrading	Southern Transitions	Africa-wide	Beneficiation and industrial upgrading	Technical inputs, data, authorship
Skills Transitions and Rural Reindustrialisation	University of Exeter	UK	Critical minerals workforce development	Technical inputs, authorship
Leveraging Critical Minerals for a Just Transition	DRC Climate Change Network (RCCRDC)	DRC	Critical minerals, value addition, jobs and skills	Data, technical inputs, authorship, stakeholder mobilization
Identifying and Scaling New Green Sectors	GGGI	Indonesia, Philippines, Viet Nam	Green-sector identification and scale-up	Data, technical inputs, authorship
Building New Green Sectors	Frontier25	UAE	Climate-tech ecosystems and innovation-based diversification	Data, technical inputs, authorship



Type of studies

Study type	Examples
Implementation experience (less new research)	Spain, Collie (Australia), UNCTAD (Gambia/Senegal), Sri Lanka EV pilot
New field-based research	DRC Critical Minerals, WAEMU (Benin-Côte d'Ivoire-Senegal), Botswana
Comparative multi-country studies	Climate Strategies, University of Leeds, Pacific Islands Forum
Impact assessment / modelling studies	Indonesia Electricity Tool, ICARDA Tunisia (CPIA- GEM), JTO Indonesia-Colombia



Possible considerations

1. Mature implementation experiences or new research?
2. Government-led examples or independent analytical studies?
3. Sector-specific transitions (coal, minerals, transport) or broader economy-wide studies?
4. Application of assessment tools and modelling, or practical implementation lessons?
5. Collaboration within UN?
6. Regional Balance?



THANK YOU



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