

Group work on addressing indirect impacts in your NAPs

Instructions

- You work together as a country team.
- Use the questions for your assigned pathway as guides to assess the indirect impacts of climate change on your country.
- Then you identify potential adaptation actions to ensure that your country would be able to successfully adapt to these impacts.
- Identify a rapporteur to report your discussions.
- You have strictly 5 minutes to report. Focus on your key discussions and key adaptation action.
- Only 4 country can report which will be drawn randomly.

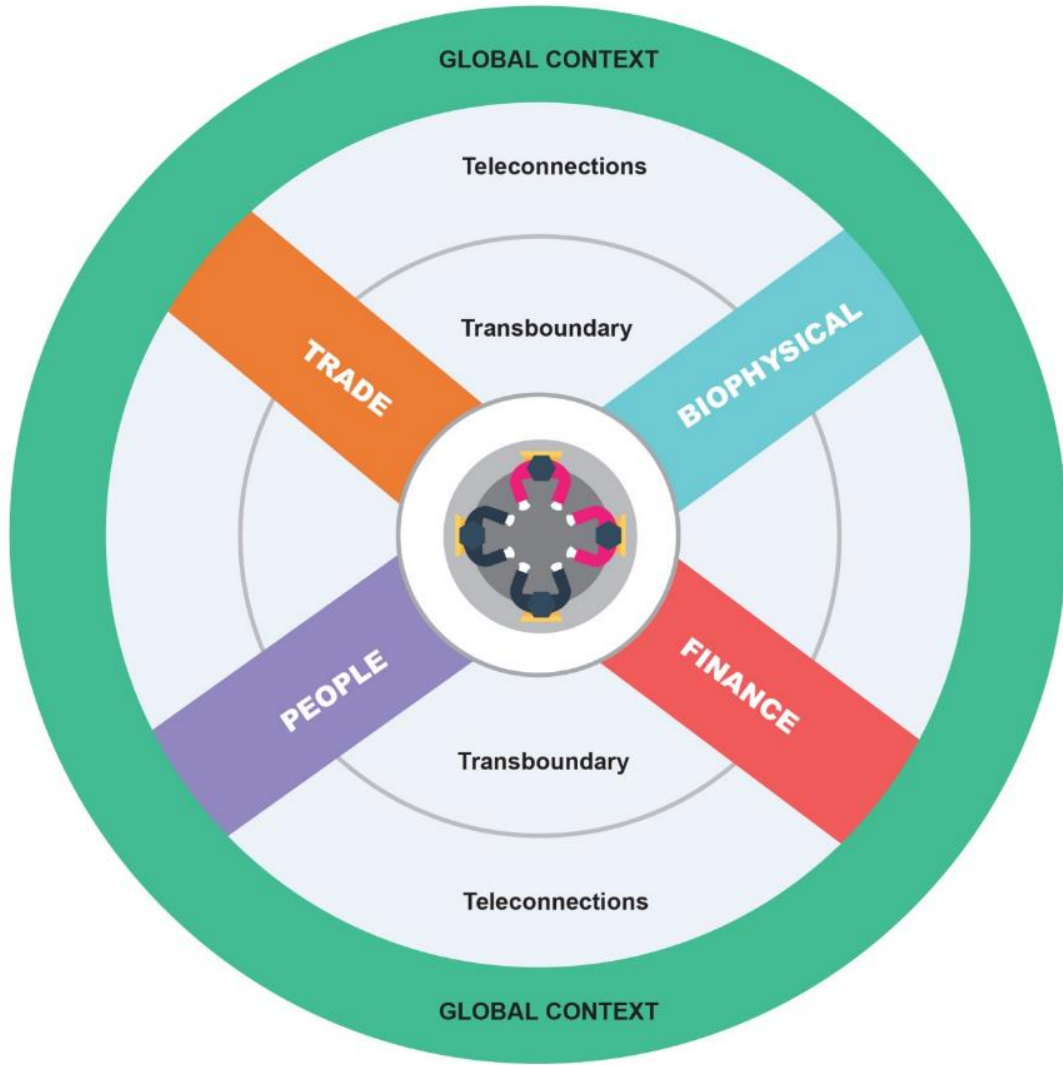


FIGURE 1. CLIMATE RISK PATHWAYS

People pathway (Afghanistan, Myanmar)

<p style="text-align: center;">Guide Questions</p>	<p style="text-align: center;">Potential Adaptation Actions to address indirect impacts in your People Pathway</p>
<ul style="list-style-type: none"> • Does your country currently receive significant flows of voluntary or forced migrants, either as a transit or destination country? • Which are the main countries of origin for these migration flows? • How will climate change affect these “source” countries? • Is there a risk of significant changes to migration flows as a result of climate change (where climate change may be one among a number of drivers – or barriers – to migration)? • How would your country be affected (positively or negatively) by a changing flow of cross-border migrants? • What current policies or strategies are in place to monitor and respond to significant changes in migration flows into your country? • To what extent is your country currently affected by public health impacts from the movement of people from other countries? How might climate change in those countries create new public health risks in your country? • How reliant is your national economy on tourism? How might significant changes in the timing or flow of tourists from other countries affect opportunities for the tourism-based economy? • Is your country a source of migrants to other countries? • How will this flow be affected by climate change impacts in your country or destination countries? 	

Bio-physical pathway (Bangladesh, Laos)

<p style="text-align: center;">Guide Questions</p>	<p style="text-align: center;">Potential Adaptation Actions to address indirect impacts in your Bio-physical Pathway</p>
<ul style="list-style-type: none"> • Does your country rely on transboundary rivers for water supply, and if so, with which countries do you share key river basins? How might climate change affect water flows, upstream and downstream (e.g. in case of droughts or floods)? • How would changes in those water flows affect people and sectors in your country? • What existing governance arrangements are in place to manage transboundary water resources? • How might air quality in your country be affected by climate- related impacts on neighbouring ecosystems, such as in- creased forest fires, or desertification and dust storms? How vulnerable are neighbouring countries to these impacts? • Is fishing from open oceans or shared seas an important source of food and income for some people in your country? How would a change in fish stocks in open waters affect them? • Could climate change in other countries increase the flow of invasive species into your country – for example, via habitat shift or new migratory patterns? 	

Trade pathway (Bhutan, Timor Leste)

<p style="text-align: center;">Guide Questions</p>	<p style="text-align: center;">Potential Adaptation Actions to address indirect impacts in your Trade Pathway</p>
<ul style="list-style-type: none"> • What are the key imports in terms of volume and economic value for your country? Which sectors are most reliant on imports? • Who are your country's key trading partners? How many key trading partners do you have, and how easy is it to switch to alternative trade partners for your key imports? • How vulnerable are your key import commodities and trading partners to climate change? How might the price, availability and quality of key imports be affected? • How have you been affected by previous trade disruptions in key sectors/for key strategic commodities? Which sectors and/ or populations in your country are most vulnerable to trade- related disruptions? • What are your most important exports and export markets? How might demand and prices for your key exports be affected by climate impacts on your country and on other countries? 	

Finance pathway (Cambodia, Nepal)

<p style="text-align: center;">Guide Questions</p>	<p style="text-align: center;">Potential Adaptation Actions to address indirect impacts in your Finance Pathway</p>
<ul style="list-style-type: none"> • How reliant is your economy on remittances from overseas? How might climate change and extreme events impact the flow of remittances from key cities and economies where economic migrants are based? • To what extent are public funds or state-owned companies invested abroad? In which sectors are investments concentrated, and how vulnerable are these to climate-related risk? • How significant is the financial sector to your national economy? • To what extent are major multinational companies headquartered in your country exposed to climate risks in economies abroad? • How much of your outgoing Foreign Direct Investment is in economies that are highly vulnerable to climate change? 	