

# NEPAL

Indicator	New NDC: <u>NDC 3.0 (2025)</u>		Previous NDC: <u>NDC 2.0 (2020)</u>		Progress (▲/▼/–)
	Strength	Rationale	Strength	Rationale	
Needs scope	<b>Strong</b>	Both mitigation and adaptation needs are fully costed. <b>Example(s):</b> “The total cost of the NDC’s quantified mitigation targets till 2035 are estimated to be USD 73.74 billion (14.68% unconditional and 85.32% conditional).” (p.32) “For the NDC’s adaptation priorities till 2035, the total cost was estimated to be in the range of USD 18 to 20 billion dollars.” (p.33)	<b>Moderate</b>	Only mitigation needs are costed in the NDC. <b>Example(s):</b> “The cost of achieving Nepal’s NDC conditional mitigation targets is estimated to be USD 25 billion.” (p.19)	▲
Needs granularity	<b>Moderate</b>	The NDC costs mitigation needs by specific targets/actions (p.3-7). Only total adaptation needs are quantified with no further granular breakdown (p.33).	<b>Limited</b>	Only total mitigation needs are costed, with no further granular breakdown provided (p.19).	▲
Timeframe	<b>Moderate</b>	The implementation period of the NDC is until 2035 (p.15), working towards a goal of net zero by 2045. <b>Example(s):</b> “[...] and is aligned with the efforts to achieve net-zero carbon dioxide emissions by 2045 as detailed in its Long-term Strategy for Net-zero Emissions.” (p.1)	<b>Limited</b>	The implementation period of the NDC is 2021-2030 (p.8).	▲
Conditionality	<b>Strong</b>	The NDC quantifies unconditional and conditional finance required for each mitigation targets (p.3-7). For adaptation finance, there is no mention of conditionality.	<b>Strong</b>	NDC quantifies conditional and unconditional finance needed to achieve its mitigation targets (p.19) <b>Example(s):</b> “The cost of achieving Nepal’s NDC conditional mitigation targets is estimated to be USD 25 billion. The cost of achieving unconditional targets outlined in the NDC is estimated to be USD 3.4 billion. This estimate only covers activity-based targets and does not include the cost of policies, measures and actions.” (p.19)	–
Implementation readiness	<b>Strong</b>	The NDC includes a very detailed implementation plan, outlining targets, timelines and budgets in a tabular format (p.3-7, 26-29). The NDC defines roles, timelines for implementing specific objectives, projects, or actions in the ‘Policy and Measures’ section (p.7-12). <b>Example(s):</b> “By 2030, national policies and acts on energy, renewable energy and energy efficiency will be formulated and the overall capacity will be strengthened to ensure adequate energy security and energy mix. By 2035, 400 local governments will formulate and start implementing the Municipal Energy Plans.” (p.7)	<b>Limited</b>	The NDC includes implementation strategies with targets and some timelines for mitigation measures (p.4-8), but for adaptation includes only a general implementation plan, listing priorities and stating that a NAP is forthcoming (p.16,18). <b>Example(s):</b> “[Urban Settlements] adopt national building codes and prepare Integrated Urban Development Plans (IUDPs) emphasizing low carbon and climate-resilient urban settlements in all municipalities. By 2025, revise the urban environment management guidelines to incorporate activities 8 related to promoting low carbon and climate resilient urban settlements.” (p.7) “Nepal will submit an adaptation communication, which will include its priorities, implementation and support needs, plans and actions through the National Adaptation Plan (NAP).” (p.16)	▲
Private sector mobilization strategy	<b>Strong</b>	The NDC provides a clear plan for private finance mobilization, describing mechanisms such as carbon markets, green bonds, and blended finance (p.32) to increase private sector participation. <b>Example(s):</b> “Nepal will also explore innovative financial tools such as carbon markets under Article 6 of the Paris Agreement, green energy bonds, blended finance models and multi-funder trust funds. Derisking private sector investments will be facilitated through credit guarantees, green credit lines, and climate risk insurance, which will also provide financial security to vulnerable communities.” (p.32) “Nepal will strategically mobilize domestic and international resources, while prioritizing grants for adaptation, and loss and damage. It will leverage concessional loans, Foreign Direct Investment (FDI), and equity in productive sectors that do not increase debt burdens. Internal sources such as national budgets, private sector investments, public-private partnerships, venture capital, citizen investment funds, and carbon taxes will also play a pivotal role.” (p.32)	<b>Limited</b>	The NDC makes only general references to the private sector (p.7, 20), without including any specific actions or strategies. <b>Example(s):</b> “By 2030, create an enabling environment for both public and private sector to treat industrial and municipal waste, including faecal sludge.” (p.7) “Finance: Develop NDC financing and investment framework along with a strategy to streamline access to funds while bridging the gaps in the public and private sectors.” (p.20)	▲
Alignment with national and sectoral plans	<b>Strong</b>	The NDC shows a strong level of alignment with national and sectoral plans, detailing how measures in the NDC align with different policies on a sectoral level in the ‘Policies and Measures’ section (p.7-12). <b>Example(s):</b> “Energy generation and supply[...]: By 2030, national policies and acts on energy, renewable energy and energy efficiency will be formulated and the overall capacity will be strengthened to ensure adequate energy security and energy mix. By 2035, 400 local governments will formulate and start implementing the Municipal Energy Plans.” (p.7)	<b>Limited</b>	The NDC lists Nepal’s key policy for adaptation, are listed demonstrating alignment with national climate strategies (p.17-19), and mentions alignment with various plans for mitigation targets, such as Integrated Urban Development Plans (IUDPs) (p.7), but overall, the NDC lacks detail on how the NDC aligns with specific measures in national or sectoral plans.	▲