

Proxy indicators for constructing adaptation matrix

Proxy indicators were used to develop adaptation priorities scores for each country in Central Asia based on categories of Strengthening Multi-hazard risk assessment and Early-warning systems; Improving dryland agriculture crop production; Making water resources management more resilient; Nature-based solutions; and Making new infrastructure resilient.

Adaptation priorities	Proxy indicators
Strengthening Multi-hazard risk assessment and Early-warning systems	<ul style="list-style-type: none">• Rainfed and Irrigated agriculture exposure to multi-hazard
Improving dryland agriculture crop production	<ul style="list-style-type: none">• Rainfed agriculture exposure to multi-hazard.
Making water resources management more resilient	<ul style="list-style-type: none">• Percent areas which contribute to Aral Sea.• Dependency to irrigation.
Nature-based solutions	<ul style="list-style-type: none">• Trees and range land cover.
Making new infrastructure resilient	<ul style="list-style-type: none">• Based on infrastructure spending and GDP.

[Hyperlink to the Methodology landing page.](#)