

Central Tien Shan summary map

Raster dataset WGS84, 30s resolution, for the WWF/USAID Asian High Mountains Project. 2017

Summary:

Covers Central Tien Shan Snow Leopard Landscape (with some buffers).

Description:

Summary maps of conservation importance and potential impacts in each landscape to express overall risk and guide management interventions. Conservation importance is represented in these maps by snow leopard habitat suitability. Potential impacts are expressed by the human footprint and climate change vulnerability. In the resulting maps, areas in bright green represent the most valuable habitats at low risk from climate change and human access. These areas also include the most pristine climate refugia in the landscape. Areas in dark blue represent important habitats at high risk from these same factors.

		Conservation Importance			
		No	Low	Medium	High
Actual and Potential Impacts	No				
	Low				
	Medium				
	High				

Data Sources:

Guardians of the Headwaters, Vol. 2: Mapping Biodiversity, Water, and Climate in Six Snow Leopard Landscapes., (Forrest et al, 2017) www.thirdpolegeolab.org Summary: <http://www.thirdpolegeolab.org/files/resources/websnowleopard.pdf>