

MountCryo Metadata Information Sheet

1. Identification

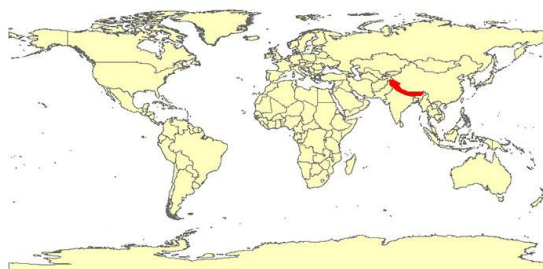
FileName:	vec_subdivision_himalaya_v120319.zip	Type	Vector (Shape-file)
Content:	Subdivision of-Himalaya/Karakorum	Institution	Mountain Cryosphere Group, Dept. of Geography, University of Zurich
Creator(s):	T. Bolch	Funding	European Union, European Space Agency, NASA, Deutsche Forschungsgemeinschaft
Created at	19.03.2012 (release 1.0)	Entry ID:	Remarks

2. Description

Description	This data set provides a subdivision of the Himalaya-Karakorum into four subregions
Methods	Manual delineation based using Landsat satellite images and the SRTM-3 DEM under consideration of exiting literature and local scientists.
References	Bolch, T., Kulkarni, A., Kääb, A., Huggel, C., Paul, F., Cogley, G., Frey, H., Kargel, J.S., Fujita, K., Scheel, M., Bajracharya, S., Stoffel, M. (2012): The state and fate of Himalayan glaciers. Science 336(6079), 310–314. doi: 10.1126/science.1215828
Citation	When using this dataset, please cite the above reference (Bolch et al. 2012).

3. Geographic coverage

Countries:	Pakistan, India, China, Nepal, Bhutan
Region:	Himalaya and Karakoram
RGI Region:	14/14 (Asia, SW and SE)
Longitude:	72° – 96° E
Latitude:	37°30' – 36°20' N
Projection:	Geographic
Datum:	WGS84



4. Data files

Name*	subdiv_himalaya_v120319	
Size	< 1 MB	Upload: 15.11. 2018
File 1-7	Shapefiles: subdiv_himalaya_v120319 dbf/prj/sbn/sbx/shp/shx/xml	
File 8	Figure S1 from Bolch et al. (2012)	
File 9	This Metadata Information Sheet	

