

NMHS Linking with SDGs

SUSTAINABLE DEVELOPMENT GOALS



1. Water Resource Management



- Water Security through rejuvenation of springs and catchments;
- Study of Hydropower Development in the IHR;
- Assessment of water-induced hazards

2. Livelihood Options & Employment Generation



- Promoting Bio-resource Planning and Use for Rural Employment Generation;
- Up-scaling tested Eco-friendly Economic Activities for Improved Livelihoods and Employment Generation;
- Database Development on Himalayan IKS;
- Technology development and backstopping

3. Biodiversity Conservation & Management



- Mountain Biodiversity Database and Information System (MBDIS);
- Assessment of Ecosystem Health and Harnessing Potential for Overall Development by involving SBB and BRs in IHR;
- Promoting recovery of threatened species by involving state and institutional partners

4. Skill Development & Capacity Building



- Strengthening of Delivery Systems of appropriate Rural Technologies through Skill Enhancement;
- Documenting and valuing traditional ecological, ecological knowledge and practices

5. Infrastructure Development



- Creation of Ideal and Safe Himalayan Habitat (Urban Ecosystems);
- Assessment of Technical and Financial Viability

6. Physical Connectivity in Himalaya



- New Options for all Weather Connectivity for improving accessibility;
- Assessment of Technical and Financial Viability

7. Handling of Hazardous Substances



- Identification & quantification of hazardous materials & Plastics used in IHR;
- Safe transport, storage and handling of Hazardous material, including Urban Solid Waste in Himalaya and its financial viability;
- Innovative approaches for making Plastic Free Himalaya.

SDG #	Sustainable Development Goals (SDGs)	NMHS Projects
SDG6	Clean Water and Sanitation	12 Projects
SDG1 SDG5 SDG8 SDG10	No Poverty Gender Equality Decent Work and Economic Growth Reduced Inequalities	29 Projects
SDG2 SDG12 SDG14 SDG15	Zero Hunger Sustainable Consumption and Production Life below Water Life on Land	40 Projects
SDG1 SDG5 SDG8 SDG10 SDG12	No Poverty Gender Equality Decent Work and Economic Growth Reduced Inequalities Sustainable Consumption and Production	8 Projects
SDG9 SDG11 SDG13	Industry, Innovation and Infrastructure Sustainable Cities and Communities Climate Action	11 Project
SDG9 SDG11 SDG13	Industry, Innovation and Infrastructure Sustainable Cities and Communities Climate Action	2 Project
SDG3 SDG7 SDG11 SDG14 SDG15	Good Health and Well-Being Affordable and Clean Energy Sustainable Cities and Communities Life below Water Life on Land	2 Projects