



GLOF II PAKISTAN

SCALING-UP OF GLACIAL LAKE OUTBURST FLOOD RISK REDUCTION IN NORTHERN PAKISTAN



GREEN CLIMATE FUND



3044

glacial lakes



33

potentially hazardous lakes in KP and GB



960

destructive outburst floods have occurred in KP and GB in last two decades



PROJECT DURATION



7 YEARS

PROJECT TARGET AREAS

8 DISTRICTS

IN KHYBER PAKHTUNKHWA

Upper Chitral | Lower Chitral | Upper Dir | Swat
Upper Kohistan | Lower Kohistan | Palas |
Mansehra

10 DISTRICTS

IN GILGIT-BALTISTAN

Skardu | Shigar | Kharmang | Ghanche | Gilgit
Ghizer | Hunza | Nagar | Diamer | Astore

Direct Beneficiaries

696,342

PEOPLE



Indirect Beneficiaries

29,233,000

APPROXIMATE NATIONAL
INDIRECT BENEFICIARIES



15%

of the total population
of Pakistan

Estimated at 185 Million
as of 2014.

PROJECT OBJECTIVES



AUTOMATIC WEATHER STATIONS (AWS)

22 IN KP **28** IN GB



24

COMMUNITY BASED ORGANISATIONS TO BE ESTABLISHED



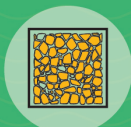
DISCHARGE MEASURING EQUIPMENT

170 IN KP **238** IN GB



240

WATER EFFICIENT FARMING TECHNOLOGIES



250 SMALL INFRASTRUCTURES TO REDUCE RISKS OF FLOODS



700 HECTARE

INCREASE VEGETATIVE COVER TO



4 POLICIES ADOPTED BY GOVERNMENT TO ADDRESS OR INCORPORATE GLOF RISK REDUCTION



100 PERCENT OF HOUSEHOLDS ABLE TO RECEIVE AND RESPOND TO EARLY WARNINGS AND TAKE APPROPRIATE ACTION.