

Terms of References for Aviation Specialist

Job Title:	Aviation Specialist
Location:	PIU-Civil Aviation UEAP (ADB) Uttarakhand, Dehradun
Contract term:	One year with possibility for extension
Start date:	Immediately
Responsible to:	Program Manager,PIU-Civil Aviation for Asian Development Bank assisted Uttarakhand Emergency Assistance Project (UEAP) Uttarakhand, Dehradun

Overall Purpose of the Job

Aviation Specialist will support Program Manager and evaluates requirements for projects conceived under this component. He/She will prepare required reports and statements in accordance with GOU and ADB Guidelines. He/She will be responsible to provide guidance and oversee the component from the Aviation perspective for the PIU and provide expert recommendations in this area for smooth implementation.

BACKGROUND:

In June 2013, the north Indian state of Uttarakhand and adjoining regions experienced heavy rainfall due to a cloud burst causing devastating landslides and flash floods. The rainfall during the period of June 15 – 18 recorded to be 375 % above the normal rainfall resulted in a total human live loss of 580 as reported by the State Govt. of Uttarakhand (GoU) with more than 5400 still reported as missing. The region is amongst the country's most important pilgrimage centers and the disaster occurred during the peak pilgrimage season leaving over 70,000 tourists and over 100,000 locals stranded in the upper reaches of the mountain terrain. As per the preliminary assessment report by the GoU and UN, total local population affected is recorded as 110,000, 4200 villages affected, 9200 cattle / livestock lost, 3320 houses fully damaged.

The Government of Uttarakhand was extremely proactive in relief operations in the immediate aftermath of the flood and also received support from Gol for this. The project will support the recovery of communities from the flood event in the priority affected districts of Uttarakhand.

Personal specifications

- Resource with more than 15 years experience in Aviation related activities, having extensive knowledge of DGCA procedures and rules.
- Exposure to providing consultant/advisory services
- Experience in the usage of computers and office software packages (MS Word, Excel, etc) and knowledge of helipad instrumentation/gadgets.
- The candidate should have a proven ability and good track record in the aviation industry.
- Prior experience in development of helipads in hill regions will be an asset.
- Fluency in the English and Hindi language

Main job responsibilities

- Evaluation of technical proposals under the Civil Aviation component.
- Assess the capacity of the implementing agencies including staffing.
- Develop a strategy for replicating the construction of helipads in a fast manner.

- Building technical capacity to manage the project at PIU including review of project artefacts submitted by consultants.
- Ensure implementation of best practices – international/national of the related aviation sector in the present context.
- Will be responsible for preparation of a long term vision document of the state for the aviation sector.
- Advise on the preparation of SOPs for the sector in the state.
- Any other work as assigned by the Project Director.