

Synopsis for Mobile App

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State: Jammu & Kashmir

District: Kulgam

Name of App: Aalow

Name of Department: R&B, PMGSY, Mechanical, PHE & Flood Control, Health, MC,
Fire & Emergency, FCS & CA.

Target Audience: General public of District.

Objective: Objective of Disaster management app (**Aalow**) to reduce, or avoid, the potential losses from hazards, assure prompt and appropriate assistance to victims of disaster, and achieve rapid and effective recovery.

Benefits to End User: Through this app user can report the disaster like heavy snow, Flood, Earthquake, and Fire and these details are sent to the control room so that proper action should be taken and they could get help from District administration.

Platform/Technology: Xamarin

- **Front End:** Microsoft Studio .Net frameworks
- **Coding Language:** C#
- **Back End:** SQL Server