

UAV'S FOR HAZARD MONITORING AND DISASTER RECOVERY EARTH OBSERVATION DATA

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Abstract

In developing countries, access to more cheaper and accurate Earth Observation data is seen as vital for improving disaster prediction over the next 20-30 years. This poster will examine which areas of Hazard monitoring and DRR that Unmanned Aerial Vehicle's (UAV's) compete with existing Satellite data providers and what barriers need to be overcome to facilitate this technology approach.