



Live Demo of Micro & Mini
Unmanned Aerial Vehicles during
“Thantrikothsava” on 04 March
2014

In the recent days, Unmanned Aerial Vehicle (UAV) technologies are getting into commercial applications. Combining surveillance video technologies with UAV enabled data collection in inaccessible geographic locations or in areas where conventional technologies have limited use, is becoming more popular. The live demo of UAVs is aimed at exploring the potential civilian applications of UAV for rapid mapping, data collection during humanitarian crisis and emergencies. Successful operation of UAVs requires a range of expertise, from initial planning to piloting skills and autonomous programming skills.

The live demo will be followed by a technical presentation of the basics, and state of the art hardware / software of UAV-based applications.