

PREventing Disasters by CApitalizing on unmanned aerial systems Technology

Project Goals:

- Guide the selection of UAS by developing detailed needs assessment and technology review procedures.
- Guide the use of UAS for watch-keeping and patrolling by developing an intelligent path planning toolkit for efficient UAS operation.
- Implement a series of prototypes identified by the participating end-user partners (i.e., KEMEA and Cyprus Civil Defence).
- Facilitate the cooperation and coordination of the end-user partners on the subject matter.









Acknowledgements



Humanitarian Aid and Civil Protection The project has received funding from the **European Union's Call for proposals 2015** for prevention and preparedness projects in the field of civil protection and marine pollution under grant agreement: ECHO/SUB/2015/713851/PREV29



