

Critical Operational Knowledge and Control Anywhere, All the Time



Skytek is an SME based in Dublin, Ireland. Its main business is in the research and development of software solutions within the Aerospace, Space, Security and Crisis Management industries. Skytek has specialist expertise in the development of process management systems, data fusion and distributed system integration using the latest in emerging Web 2.0, emerging open standards and Java based technologies.

For example Skytek process management systems have been selected by both the European Space Agency and NASA and are currently used by crew members on board the International Space Station to support day to day activities. Skytek develop mobile platform solutions for both the aerospace and crisis management industries. To support Crisis Management, Skytek deployed a system for the Dublin Fire Brigade to remotely provide support and capture information through deployed mobile devices.

Skytek also has expertise in the development of web based information sharing and communication platform which fuse data from multiple sources for easy representation and access. These system based on leading edge Web 2.0 technology provide for easy updating and sharing of information and this technology has been deployed by the European Space Agency to support research scientists.

Within FP7 Security it is a partner in SICMA, PERSEUS, FLEXA, DARIUS and PRECYSE.

Topics of interest in the draft FP7 Security Work Programme 2011-2012

- Topic SEC-2012.1.5-1 CBRNE Demo Phase II
- Topic SEC-2012.2.1-2 Criticality analysis of critical infrastructure including concepts for forgery proof and efficient facility access systems
- Topic SEC-2012.2.3-1 early warning security systems: physical protection of critical buildings
- Topic SEC-2012.4.1-1 Preparedness for and management of large scale fires

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