

Soggetto coordinatore	Finmeccanica Partners Serit del progetto: Alenia Aeronautica
Titolo del progetto	Smart UNmanned aerial vehicle sensor Network for detection of border crossing and illegal entry
Acronimo	SUNNY
Descrizione del progetto	<p>The SUNNY project aims to contribute to EUROSUR by defining a new tool for collecting real-time information in operational scenarios. SUNNY represents a step beyond existing research projects due to the following main features:</p> <ul style="list-style-type: none"> •A two-tier intelligent heterogeneous UAV sensor network will be considered in order to provide both large field and focused surveillance capabilities; •Novel sensors and on-board processing generation, integrated on UAV system, will be focus on low weight, low cost, high resolution ; •The exploitation and adaptation of emerging standard wireless technologies and architectures.
Riferimento Bando	FP7 SEC-2012.3.5-1
Valore del progetto	€ 17.100.000,00
Pubblicazioni	