



# Partner Search Form

Date

Deadline

## CONTACT

<b>Organisation</b>	SPACECIALIST Ltd	<b>Department</b>	International Initiatives Group
<b>Contact person</b>	Dr. Raz Tamir	<b>Male/female</b>	Male
<b>Address</b>	17 Meytal St.	<b>Email</b>	<a href="mailto:raz@spacecialist.com">raz@spacecialist.com</a>
<b>Postcode</b>	45206	<b>Fax</b>	
<b>City</b>	Hod HaSharon	<b>Telephone</b>	+972547703774
<b>Country</b>	Israel	<b>Website</b>	<a href="http://www.spacecialist.com">www.spacecialist.com</a>

Are you familiar with the European Framework Programme?

YES  NO

## PROJECT

**Title: Meteor and Thunderstorm  
European Research Satellites**

**Acronym: MeTERS**

<b>Project type</b>	<input type="checkbox"/> Large Collaborative Project	<input type="checkbox"/> Network of Excellence	<input checked="" type="checkbox"/> Collaborative Project	<input type="checkbox"/> Other:
<b>Status</b>	<input checked="" type="checkbox"/> <b>planned for submission</b>		<input type="checkbox"/> <b>running EU project</b>	
<b>Call references</b>	FP7 Call SPA.2011.3.2-02			

<b>Priorities' Main Research Areas</b>			
<b>Workprogramme Topic</b>	SPA.2011.3.2-02 - Facilitating access to space for small scale research missions		
<b>Project description</b>	Design, construction, launching and operation of a two nanosatellite to perform meteor, lightning and sprite observations from space, minimizing the atmospheric influence and the altitude bias. This will be achieved using a constellation of 6-pack cubesats called <b>MeTERS (Meteor and Thunderstorm European Research Satellites)</b> .		
<b>Keywords</b>	Meteor, Thunderstorm, Nanosatellite, Atmosphere, Satellite Swarms, Foamation Flying		
<b>Partners already involved</b>	DLR, ISIS, Clyde space, SPACECIALIST, Tel Aviv University, Israel Open University		
<b>Project budget (for the running projects)</b>		<b>Budget reserved for SMEs</b>	



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**Profile of Partner sought**

<b>Role</b>	<input checked="" type="checkbox"/> technology development	<input checked="" type="checkbox"/> research	<input type="checkbox"/> training
	<input type="checkbox"/> dissemination	<input type="checkbox"/> demonstration	<input type="checkbox"/> other:
<b>Country /region</b>			
<b>Start of partnership</b>	<input checked="" type="checkbox"/> start-up phase	<input type="checkbox"/> mid-term	<input type="checkbox"/> end-phase
<b>Expertise required</b>	Space related research and development skills. Acquaintance with small and miniature satellite sub-system is a benefit.		