



## European Commission DG Research Project dedicated to SME Aeronautics and Space

*A Consortium of European Experts involved in Services for Aerospace SMEs, in cooperation with ASD AeroSME*

<b>Pre-project Acronym</b>	TAGPORT
----------------------------	---------

Pre-project Administrative Overview					
<b>AEROPORTAL Servicing Partner</b>	SLOT CONSULTING LTD		rolandguraly@slotconsulting.hu		
<b>Thematic priorities</b>	AREA: 7.1.2.2				
<b>Type of Action</b>	Collaborative Project Level 1				
<b>Pre-project Full Name</b>	<b>Tag</b> -aided Passenger Information and Services on Air <b>ports</b>				
Pre-project abstract					
<p><u>Strategic objectives addressed</u> Increasing the airport throughput with the help of a new information system.</p> <p><u>Strategic expected achievements</u> Successful testing in an airport terminal of a new RFID based passenger tracking system</p> <p><u>Proposal abstract</u> The growing passenger traffic in airports raises passenger flow-management, security and passenger comfort problems. The average delay of flights is a critical indicator for both airlines and airports. The new TagPort system is based on once-writable, cheap, radio-frequency identification (RFID) tags built in the boarding card and a network of pass-through gates all-around the airport terminals. Thus the passengers can be localised and identified all over the airport. The system offers plenty of additional services, such as personal information provision for passengers about their exact location, the way to the gates or check-in desks, the time of boarding or delays, etc.</p>					
<b>Project duration (in Months)</b>	24	<b>Total Eligible Cost (in Euro)</b>	2,5 M €	<b>EC Contribution requested (in Euro)</b>	1,5 M €

**Needs of the pre-project:**

Only end users (test airports)

Partnership size: Maximum 6 partners

Budget objective: 2,5 M EUR

Duration: 24 months

Proposal submission: to the next call for proposal from EU DG RTD in Aeronautics

**FOR INFORMATION, PLEASE CONTACT THE AEROPORTAL SERVICING PARTNER**