

**Erasmus Mundus Action 2 – Strand 2/ Lot L02**

**PROJECT SUMMARY SHEET**

Project title		TEAM - Technologies for information and communication Europe-east Asia Mobilities - Strand 2 Lot 2 (Japan, Republic of Korea)	
Ref	552002	Name of organisation	Country
Applicant		UNIVERSITE PIERRE ET MARIE CURIE - PARIS 6	France
Co-coordinator		n/a	
<p><u>Partners:</u></p> <p><u>AALTO-KORKEAKOULUSAATIO, SUOMI / FINLAND</u></p> <p><u>CHUNGNAM NATIONAL UNIVERSITY, SOUTH KOREA</u></p> <p><u>EOTVOS LORAND TUDOMANYEGYETEM, HUNGARY</u></p> <p><u>GWANGJU INSTITUTE OF SCIENCE AND TECHNOLOGY, SOUTH KOREA</u></p> <p><u>KEIO UNIVERISTY, JAPAN</u></p> <p><u>KOREA ADVANCED INSTITUTE OF SCIENCE AND TECHNOLOGY, SOUTH KOREA</u></p> <p><u>NARA INSTITUTE OF SCIENCE AND TECHNOLOGY, JAPAN</u></p> <p><u>TECHNISCHE UNIVERSITAET BERLIN, DEUTSCHLAND</u></p> <p><u>THE UNIVERSITY OF TOKYO, GRADUATE SCHOOL OF INFORMATION SCIENCE AND TECHNOLOGY, JAPAN</u></p> <p><u>UNIVERSIDAD CARLOS III DE MADRID, ESPAÑA</u></p> <p><u>UNIVERSITA DEGLI STUDI DI TRENTO, ITALIA</u></p> <p><u>Associate partners:</u></p> <p><u>CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE, FRANCE</u></p> <p><u>FRAUNHOFER-GESELLSCHAFT ZUR FOERDERUNG DER ANGEWANDTEN FORSCHUNG E.V, DEUTSCHLAND</u></p> <p><u>FUNDACION IMDEA NETWORKS, ESPAÑA</u></p> <p><u>INSTITUT NATIONAL DE RECHERCHE EN INFORMATIQUE ET EN AUTOMATIQUE, FRANCE</u></p> <p><u>INTER-UNIVERSITY RESEARCH INSTITUTECORPORATION RESEARCH ORGANIZATIONOF INFORMATION AND SYSTEMS, JAPAN</u></p> <p><u>KOREA INSTITUTE OF SCIENCE AND TECHNOLOGY INFORMATION, SOUTH KOREA</u></p> <p><u>NATIONAL INSTITUTE OF INFORMATION AND COMMUNICATIONS TECHNOLOGY, JAPAN</u></p> <p><u>NETVISION TELECOM, SOUTH KOREA</u></p> <p><u>TECHNICOLOR, FRANCE</u></p> <p><u>TEKNOLOGIAN TUTKIMUSKESKUS VTT, SUOMI / FINLAND</u></p> <p><u>VIRTUAL I TECH INC., SOUTH KOREA</u></p>			
	Amount requested (EUR)	€ 1.596.600	

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	<p><b>Brief description:</b></p> <p>The TEAM partnership brings together world class institutions from Europe, Japan and the Republic of Korea with complementary profiles in Information and Communication Technologies (ICT). Their common objectives are to create the TEAM community of excellence in ICT and to innovate doctoral training. ICT is a ever developing field of research and innovation and a key factor for economic growth. Therefore, strong expectations are placed on research and innovation in ICT to deliver solutions for societal challenges, ensuring our future. Nevertheless, the participating countries, all leaders in ICT, recognise a present and upcoming deficit of skilled ICT specialists. In this context, the TEAM partnership will act towards producing more highly skilled and internationally oriented young talents for academia and industry. The research-intensive universities of excellence will organise and implement a mobility scheme for 110 individuals, including doctorate candidates (66%), post doctorates (18%) and academic and administrative staff (22%). More than 65 % of the mobilities are awarded to Europeans. Successful project outcomes will be guaranteed by an effective joint coordination of all necessary project activities, including management of the consortium, promotion and dissemination, implementation of mobility scheme, quality assurance and financial management. The exchange of best practices among the partner institutions will strengthen existing collaborations and lead to the creation of new and joint ventures in education and research between Europe, Japan and Republic of Korea, sustainable even beyond the contractual period. This Erasmus Mundus project will create the TEAM community of individuals and partners of higher education, research and industry, capable of adapting and working as an international TEAM. Thus will be an undeniable advantage in today's rapidly changing world.</p>	

**Mobility flow:**

Type of Mobility	Outgoing		Third country	Incoming		Total	Distribution per mobility type
	Europeans			Third country nationals			
	Target Group 1	Target Group 2		Target Group 1	Target Group 2		
Doctorates	48	0	JP KR	9 9	0	<u>66</u>	60%
Post-doctorates	12	0	JP KR	4 4	0	<u>20</u>	18%
Staff	12	0	JP KR	6 6	<u>0</u>	<u>24</u>	22%
<b>TOTAL</b>	<u>72</u>	<u>0</u>		<u>38</u>	<u>0</u>	<u>110</u>	<u>100 %</u>

Third country	Doctorates	Post-doctorates	Staff	TOTAL
Japan	9	4	6	<u>19</u>
Republic of Korea	9	4	6	<u>19</u>
<b>TOTAL</b>	<u>18</u>	<u>8</u>	<u>12</u>	<u>38</u>