

**Erasmus Mundus Action 2 – Strand 1/ Lot L11**

**PROJECT SUMMARY SHEET**

Project title		INTERWEAVE	
Ref	545679	Name of organisation	Country
Applicant		Ecole Centrale de Nantes	France
Co-coordinator		University of Malaya	Malaysia
<p><u>Partners:</u></p> <p>Tallinna Tehnikaülikool, Estonia                  Georg-August Universität Göttingen, Germany                  Aristoteleio Panepistimio Thessalonikis, Greece                  Politecnico di Milano, Italy                  Riga Technical University, Latvia                  Politechnika Warszawska, Poland                  Universidade de Porto, Portugal                  Mondragon Unibertsitatea, Spain                  Cardiff Metropolitan University, United Kingdom                  Bangladesh University of Engineering &amp; Technology, Bangladesh                  Royal University of Bhutan, Bhutan                  Tsinghua University, China                  Indian Institute of Technology Guwahati, India                  Vellore Institute of Technology, India                  Institut Teknologi Bandung, Indonesia                  Institut Teknologi Sepuluh Nopember, Indonesia                  University of Malaya, Malaysia                  Tribhuvan University, Nepal                  Faculty of Engineering, Chulalongkorn University, Thailand</p> <p><u>Associate partners:</u></p> <p>Top Industrial Managers for Europe (T.I.M.E. Association), France                  International College of Business and Technology, Sri Lanka</p>			
	Countries targeted	Asia West - Group A: Afghanistan, Bhutan, Nepal, Pakistan, Bangladesh Group B: Sri Lanka, India, Indonesia, Malaysia, Maldives, Philippines, Thailand, China, North Korea	
	Amount requested (EUR)	€ 3.049.725	
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	<p><b>Brief description:</b></p> <p>The INTERWEAVE partnership &amp; mobility project gathers diversified and complementary leading Asian and European HEIs in Science and Technology. It is jointly coordinated by Ecole Centrale de Nantes, France, and University of Malaya, Malaysia. It gathers 10 Asian and 10 EU HEIs, and is supported by 2 associate partners from the corporate and institutional realms. It triggers and manages the training of 170 UG, MSc, PhD, Post-doc, and staff between Asia and EU (130 from Asia to EU, 40 from EU to Asia) as a strong asset for achieving education &amp; employability. The project focuses on fields regarded as priorities by both regions: Urban and Regional Planning, Engineering, Geography &amp; Geology, and Natural Sciences. The circulation and sharing of the quality of education and research is at the core in terms of improving transparency and recognition of study periods and qualifications in both regions. The participative management lies on EU-Asian Collaborative Committees focusing on quality, credit transfer, dissemination, employability, community management and sustainability. Fellows will be working among open-minded, highly qualified, internationally experienced and socially influential partners with close corporate links and a strong economic, cultural and social impact. INTERWEAVE fights against discriminations by granting scholarships to persons in vulnerable situations. The INTERWEAVE project develops adaptation skills by enhancing the capacity of Indian students, staff and HEIs, to address local and global challenges and raise their profiles and employability as active members in their communities. Every institution and fellow gains a strong experience and spirit of innovation, and circulates new skills and good practices. INTERWEAVE stands as a totally appropriate response to the current and future challenges of Europe and Asia and of the global society of knowledge.</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	Target Group 3		
Undergraduates	10	0	<i>Group A</i>	10	0	5	40	24%
			<i>BT</i>	1	0	1		
			<i>NP</i>	3	0	2		
			<i>BD</i>	6	0	2		
			<i>Group B</i>	10	0	5		
			<i>CN</i>	2	0	1		
			<i>IN</i>	2	0	1		
			<i>ID</i>	2	0	1		
			<i>MY</i>	2	0	1		
			<i>TH</i>	2	0	1		
Masters	8	0	<i>Group A</i>	9	1	3	45	26%
			<i>BT</i>	3	0	0		
			<i>NP</i>	3	0	1		
			<i>BD</i>	3	1	2		
			<i>Group B</i>	15	6	3		
			<i>CN</i>	3	1	1		
			<i>IN</i>	3	1	1		
			<i>ID</i>	3	2	0		
			<i>MY</i>	3	1	1		
			<i>TH</i>	3	1	0		
Doctorates	5	0	<i>Group A</i>	3	3	1	30	18%
			<i>BT</i>	1	0	0		
			<i>NP</i>	1	1	0		
			<i>BD</i>	1	2	1		
			<i>Group B</i>	7	10	1		
			<i>CN</i>	2	2	0		
			<i>IN</i>	1	2	1		
			<i>ID</i>	2	2	0		
			<i>MY</i>	1	2	0		
			<i>TH</i>	1	2	0		
Post-doctorates	2	0	<i>Group A</i>	1	1	0	10	6%
			<i>BT</i>	0	0	0		
			<i>NP</i>	0	1	0		
			<i>BD</i>	1	0	0		
			<i>Group B</i>	3	1	2		
			<i>CN</i>	0	1	0		
			<i>IN</i>	0	0	1		
			<i>ID</i>	1	0	0		
			<i>MY</i>	1	0	0		
			<i>TH</i>	1	0	1		
Staff	10	5	<i>Group A</i>	12	2	0	45	26%
			<i>BT</i>	4	0	0		
			<i>NP</i>	4	0	0		
			<i>BD</i>	4	2	0		
			<i>Group B</i>	10	6	0		
			<i>CN</i>	2	1	0		
			<i>IN</i>	2	2	0		
			<i>ID</i>	2	1	0		
			<i>MY</i>	2	1	0		
			<i>TH</i>	2	1	0		
<b>TOTAL</b>	<b>35</b>	<b>5</b>		<b>80</b>	<b>30</b>	<b>20</b>	<b>170</b>	<b>100%</b>

<b>Third country</b>	<b>Undergraduates</b>	<b>Masters</b>	<b>Doctorates</b>	<b>Post-doctorates</b>	<b>Staff</b>	<b>TOTAL</b>
<i>Group A</i>	15	13	7	2	14	51
Bhutan	2	3	1	0	4	10
Nepal	5	4	2	1	4	16
Bangladesh	8	6	4	1	6	25
<i>Group B</i>	15	24	18	6	16	79
China	3	5	4	1	3	16
India	3	5	4	1	4	17
Indonesia	3	5	4	1	3	16
Malaya	3	5	3	1	3	15
Thailand	3	4	3	2	3	15
<b>TOTAL</b>	<b><u>30</u></b>	<b><u>37</u></b>	<b><u>25</u></b>	<b><u>8</u></b>	<b><u>30</u></b>	<b><u>130</u></b>