

**Erasmus Mundus Action 2 – Strand 1/ Lot L05**

**PROJECT SUMMARY SHEET**

Project title		gLINK – Sustainable Green Economies through Learning, Innovation, Networking and Knowledge Exchange	
Ref	552099	Name of organisation	Country
Applicant		UNIVERSITY OF NORTHUMBRIA AT NEWCASTLE.	United Kingdom
Co-coordinator		HO CHI MINH INTERNATIONAL UNIVERSITY, VIETNAM	
<p><u>Partners:</u></p> <p><u>BUDAPESTI CORVINUS EGYETEM, HUNGARY</u></p> <p><u>INSTITUT TEKNOLOGI BANDUNG, INDONESIA</u></p> <p><u>INSTITUTE OF TECHNOLOGY OF CAMBODIA, CAMBODIA</u></p> <p><u>JADAVPUR UNIVERSITY, INDIA</u></p> <p><u>MAE FAH LUANG UNIVERSITY, THAILAND</u></p> <p><u>NATIONAL UNIVERSITY OF LAOS , LAOS</u></p> <p><u>NATIONAL UNIVERSITY OF MONGOLIA, MONGOLIA</u></p> <p><u>TECHNISCHE UNIVERSITEIT DELFT, NEDERLAND</u></p> <p><u>UNIVERSIDADE DE EVORA, PORTUGAL</u></p> <p><u>UNIVERSITA DEGLI STUDI DEL SANNIO, ITALIA</u></p> <p><u>UNIVERSITAET BREMEN, DEUTSCHLAND</u></p> <p><u>UNIVERSITATEA TEHNICA GHEORGHE ASACHI DIN IASI, ROMANIA</u></p> <p><u>UNIVERSITE LYON 1 CLAUDE BERNARD, FRANCE</u></p> <p><u>UNIVERSITI PUTRA MALAYSIA, MALAYSIA</u></p> <p><u>UNIVERSITY OF PERADENIYA, SRI LANKA</u></p> <p><u>UNIVERSITY OF THE WEST OF SCOTLAND, UNITED KINGDOM</u></p>			
<p><u>Associate partners:</u></p> <p>n/a</p>			
	Amount requested (EUR)	€ 3.036.625	
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**Brief description:**

The aim of the gLINK project is to promote multi-disciplinary education, advanced research and professional training on sustainable green solutions through mutual collaboration and knowledge exchange between the HEIs in Europe and Asia. This project will capitalize on the strengths of existing partnerships (cLINK and FUSION) to broaden its spectrum of on-going collaborations as well as foster new collaborations with countries in Asia. This project will also enhance the international cooperation capacity of HEIs in EU and Asia by facilitating exchange of people, knowledge, cultural know how and best practice in training the next generation of the students, researchers, academics and administrators. The core theme of this proposal remains "Green Solutions for Sustainable Economies" which is motivated by the urgent need to disseminate expertise and knowledge to the Asian countries as they converge to industrial economies. This rapid transition in target Asian countries warrants developing and implementing sustainable green and environment friendly technology, processes and systems. This project aims to address these challenges by providing the education, training and research experience in the thematic areas of Agricultural Sciences (01); Architecture, Urban and Regional Planning (02); Business Studies and Management Science (04); Education and Teacher training (05); Engineering and Technology (06); Medical Sciences (12) and Natural Sciences (13) to the talented students and staff at the world-class European HEIs. The project is coordinated by Northumbria University, which has a strong experience in management and coordination of large collaborative projects. A total mobility of 110+53 (to EU + to Asia) is planned for this project for undergraduate and post graduate students, doctoral students, post-doctoral fellows and academic staff to gain indispensable experience, education and training on professional practices.

**Mobility flow:**

Type of Mobility	Outgoing European		Third Country	Incoming Third-Country nationals			Total	Distribution per Mobility Type
	Target Group 1	Target Group 2		Target Group 1	Target Group 2	Target Group 3		
Undergraduate	10		KH	4		1	<b>43</b>	26.38%
			LA	3		1		
			MN	3		1		
			VN	5		2		
			ID	2				
			IN	2		1		
			MY	2		1		
			LK	2				
TH	2		1					
Masters	8	2	KH	2	1	1	<b>36</b>	22.09%
			LA	1	1			
			MN	1	1	1		
			VN	2	1			
			ID	1	1			
			IN	2	1			
			MY	1	1			
			LK	2	1	1		
TH	1	1	1					
Doctorates	8	2	KH	1	1		<b>26</b>	15.95%
			LA	1		1		
			MN	1				
			VN	1	1			
			ID	1				
			IN	1	1			
			MY	1	1			
			LK	1		1		
TH	1	1						
Post-Doctorates	8	1	KH	2			<b>29</b>	17.79%
			LA	1	1			
			MN	1				
			VN	2	1			
			ID	2	1			
			IN	1	1			
			MY	2	1			
			LK	1	1			
TH	1	1						

Staff	12	2	KH LA MN VN	2 1 1 2	1 1		<b>29</b>	17.79%
			ID IN MY LK TH	1 1 1 1 1	1			
<b>Total</b>	<b>46</b>	<b>7</b>		<b>71</b>	<b>25</b>	<b>14</b>	<b>163</b>	

<b>Third Country</b>	<b>Undergraduates</b>	<b>Masters</b>	<b>Doctorates</b>	<b>Post-doc</b>	<b>Staff</b>	<b>Total</b>
Cambodia	5	4	2	2	2	15
Laos	4	2	2	2	2	12
Mongolia	4	3	1	1	2	11
Vietnam	7	3	2	3	2	17
Indonesia	2	2	1	3	2	10
India	3	3	2	2	1	11
Malaysia	3	2	2	3	1	11
Sri Lanka	2	4	2	2	1	11
Thailand	3	3	2	2	2	12
<b>Total Incoming (into EU)</b>	<b>33</b>	<b>26</b>	<b>16</b>	<b>20</b>	<b>15</b>	<b>110</b>
<b>Total outgoing (from EU)</b>	10	10	10	9	14	53
<b>Grand Total</b>	<b>43</b>	<b>36</b>	<b>26</b>	<b>29</b>	<b>29</b>	<b>163</b>