

Proposal Form

**STRATEGIC INDO-SWEDISH COOPERATIVE
PROGRAMME ON “EMBEDDED SYSTEMS”**

A. PROJECT

1. Title of Project

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2. Specific research field

Field	Sub-field
Embedded System	

✂ please be sure to be specific.

3. Project Duration

/ / ~ / / (dd/mm/yyyy)(Years & Months)
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✂ Project duration should be 3 years (i.e., 36 months) all together.

4. Summary of Project

Keywords			
Objectives			
Approach			
Expected Outcome			

※ Attention - font: Times New Roman, size: 11 points / Do not exceed space provided.

5. Personal Data of Principal Investigators

	INDIA
Name of PI	
Title/ Designation	
Department	
Organization	
Address of Institution	
Office phone #	
Cell phone #	
Fax #	
e-mail	
Date of Birth	

	SWEDEN
Name of Co- PI	
Title/ Designation	
Department	
Organization	
Address of Institution	
Office phone #	
Cell phone #	
Fax #	
e-mail	
Date of Birth	

6. Researchers in the Project Team

Researchers in Indian Research Team

Name	Organization, Division	Title	Degree	Specialty
(Leader)				
(Researchers)				

Researchers in Swedish Research Team

Name	Organization, Division	Title	Degree	Specialty
(Leader)				
(Researchers)				

B. TECHNICAL INFORMATION

1. Objectives of Project (up to 200 words)

2. Justification for collaboration, including background to the proposed project, each partner's expertise and specific contribution to the project, and the added value of the proposed collaboration (up to 400 words)

3. Descriptions of the Cooperative research project – **maximum 6 pages (font size 12 pt)**

(Note: This should include expected outcome of the project incl. significance for industry and society, special strengths of the research groups, the expected added value incl. how the groups complement each other, how cooperation can be strengthen over time, expected added value due to combination of different scientific fields if applicable, worldwide comparison of similar activities, plan for exploitation of results, plan for contract between the parties and handling of Intellectual Property within the consortium.)

4. Plan for the execution of the Cooperative Project - *with clear description of research activities on both sides as well as of the elements of cooperation and exchange, **3 pages maximum** (use the format of work packages and deliverables as described in the call-for-proposals text)*

i) Indian side (Starting Date of the cooperative project_____)

ii) Swedish side (Starting Date of the cooperative project_____)

5. Facilities related to project activity available at the institutions where the project will be carried out:

At the Collaborating Indian Institutions	At the Collaborating Swedish Institutions

6. Information of visiting persons for technical mission (*per annum*).

Estimation of the expected plan of visits; any further modification, according to the needs of joint project has to be communicated and approved by the participants institutions.

A. India to Sweden

	Name	Organization	Duration	Purpose
1 st Year				
2 nd Year				
3 rd Year				

B. Sweden to India

	Name	Organization	Duration	Purpose
1 st Year				
2 nd Year				
3 rd Year				

※ Attention: Please add lines if necessary.

7. Expected results of Cooperation (e.g. joint publications, patents etc.)

Are any of the expected results likely to have commercial value? (up to 100 words)

8. Personal and Professional Data (CV) of Indian and Swedish PIs must be attached.

(CV must describe the expertise of the PIs in the proposed field of work by citing relevant scientific publications or patent applications during the last 5 years. Do not exceed two pages A4 size for each PI (Font: Times New Roman, size: 11 points).

9. Complementary resources.

Cite other national or international funding resources for related scientific projects including funding agencies, funding period and grant amount.

10. PI in Indian Research Team

Name:

Organization:

Relevant Scientific Publications or Patent Applications in the last 5 years

11. PI in Swedish Research Team

Name:

Organization:

Relevant Scientific Publications or Patent Applications in the last 5 years

C. FINANCIAL INFORMATION

Budget or resources for the project; one for the Swedish side and one for the Indian side

Indian side :

1. Summary of Budget Estimates (in Rupees)

	Item	1st Year	2nd Year	3rd Year	Total
1.	Salaries/wages				
2.	Exchange Visits				
3.	Minor equipment/ Accessories				
4.	Consumables				
5.	Other expenditure items *				
	Total				

* Please specify each item if required.

2.1 Details of Budget proposed for Salaries/ Wages(in Rupees)

Designation & number of persons	Monthly Emoluments	1st Year / (m.m.*)	2nd Year / (m.m.)	3rd Year / (m.m.)	Total / (m.m.)
JRF/SRF/RA					
JRF/SRF/RA					
Total					

*m.m.: man months to be given within brackets before the budget amount

2.2. Justification for the manpower requirement.

3.1. Details of Budget proposed for Consumable Materials budget (in Rupees)

S.No.	Item	1st Year	2nd Year	3rd Year	Total
	Total				

3.2 Justification for consumable

4.1 Details of Budget proposed for exchange visits and estimated expenditure:

	1st Year	2nd Year	3rd Year	Total
India – Sweden				
Number of persons x visits				
Expenditure on Airfare, visa, transport and related expenditure in India				
Sweden – India				
Number of visits and person x days for each visit				
Expenditure on Hospitality (per diem @ 1000 per day + accommodation + local transport)				
Total budget				

4.2 Justification for travel .

5.1 Details of Budget proposed for Contingencies/ other costs Budget (in Rupees)

	1st Year	2nd Year	3rd Year	Total

5.2. Justification for specific costs/ contingences

6. Details of any other item of budget proposed and its justification

7. List of facilities being extended by parent institution(s) for the project implementation.

Swedish side :

- 1st year
- 2nd year
- 3rd year

