### Request for Proposal – Need Assessment Survey

## Shiv Nadar University - Dadri Development Project (DDP)

Date of RFP:21st June 2021Last Date of Submission:7th July 2021

#### **About Shiv Nadar Foundation**

Established in 1994, Shiv Nadar Foundation (SNF) has focused primarily on creating iconic institutions of excellence in learning across the education spectrum. The Foundation was conceived and created by Shiv Nadar, founder of HCL – an US \$10 billion global technology and IT enterprise. Mr. Nadar being a product of education himself strongly supports the vision that education empowers individuals and is vital to reap our demographic dividend.

For the last 25 years Shiv Nadar Foundation has striven to promote inclusive education, make higher education more effective and quality-oriented catering to the specific needs of the job market, enhance the focus on research and contribute to areas of global and national relevance. The quality of education in India has sadly been losing ground in the past decade although the enrolment numbers have seen considerable increase. Since its establishment the Foundation has been focused on "quality" and not on "quantity". The aim has been to create leaders in every field from the most underprivileged sections of the society.

#### **About Shiv Nadar University**

Shiv Nadar University (SNU) was established in 2011 with an aim to empower individuals and communities to realize and exercise universal freedom through acquisition and application of knowledge by dedicating to the development, organization, preservation, dissemination, and application of knowledge in a wide range of fields of study. Shiv Nadar University is committed to excellence in teaching, discovery & innovation, scholarship, and service to expand the scope of human understanding, and contributing to the betterment of the world.

Shiv Nadar University has contributed to the holistic development of the nearby villages through various interventions like placement drives for local youth, cleanliness drives in various villages and other impactful solutions for overall development of the semi urban localities in Dadri region.

## Objective of the RFP

The purpose of the RFP is the study the major agricultural landscape in the selected geographies along with information about infrastructure support that is needed to curb the current challenges, irrigation facilities, major crops grown, use of good quality seeds, quality of produce, market linkages, market niches, loan and credit facilities, behavioural constraints and challenges faced. The project also complies with the indicators mentioned in the Sustainable Development Goal (SDG)-2 respectively which deals with promoting sustainable agriculture. The need assessment study will help us understand about the gaps, wherein support can be provided.

#### **Detailed Activities**

- Understand the current state of agricultural practices followed in the selected geography.
- Identify cropping system, ecological and agronomic challenges facing the region, and specific regenerative solutions that can address these challenges at farm and landscape scale including cobenefits (e.g., social, economic, ecological, watershed etc.),
- Identify the challenges faced by the farmers to further improve the accessibility and quality.
- Identify the need for infrastructure support that will aid in overcoming the challenges
- Identify the use of water per acre. Assess and compare it with the states practicing DSR. Eg: Punjab
- Identify policy options, schemes, loan and credit facilities and institutional structure, Also, asses what policy and institutional innovations are needed to improve the quality of produce.
- Identify the need to conduct advance capacity building programs and strategic training to enhance knowledge, skills and build capacity of farmers, including large farmers, smallholder farmers and marginal farmers, for undertaking DSR farming.
- Identify local markets for small scale farmers that could provide them support.
- Identify the current state of awareness regarding market linkages and policies with reference to the Farm laws
- Based above assessments develop a need-based framework and action plan for each of selected geography.
- Assess and evaluate current national and state schemes/programs which are beneficial for the communities

#### **Deliverables**

- Based on detailed identified need analysis findings, carry out the task of preparing an action plan for bridging all identified gaps and suggest interventions that can be carried out.
- The action plan shall be prepared covering the training needs of the farmers and the financials required covering all the aspects for facility improvement with regards standard protocols.
- Participate in planning meetings with relevant project staff of Shiv Nadar University and review relevant project documents.
- Submit phase wise detailed work plan along with timeframe and responsible parties for this need assessment survey
- Finalize study methodology and approach including data collection methods and sampling strategy.
- Finalize data collection tools (questionnaire, checklist, guidelines etc) for the study in consultation with Shiv Nadar University team. The team will be responsible for pre-test and finalization of tools and techniques for the survey. The data collection tools will be in Hindi and English language.
- Engage qualified enumerators, train them on quantitative and qualitative data collection and quality control.
- Administer data collection in the study areas that includes supervision, cross validation, quality control and data transcription.
- Data management and analysis in terms of computer entry, cleaning, transcription, and analysis as per study themes in the objectives.
- Provide soft copy of data (both clean and unclean).
- Submit draft report of the study to Shiv Nadar University team prior to submission of final report.
- Shiv Nadar University will review the draft report and provide necessary feedback. The study team will submit the final report addressing the feedback received from Shiv Nadar University

# **Project Duration**

The project shall be completed within a time period of three months, 15<sup>th</sup> July 2021 – 15<sup>th</sup> October 2021

# **Geographical Location**

The need assessment survey will be conducted in 8 villages:

SI	Name of Village
No	
1	Nayi Basti
2	Datawali
3	Chithera
4	Dadri Semi Urban City
5	Kathhera
6	Palla
7	Bodaki
8	Beel Akbarpur

## Please fill in the details below:

# **Organization Profile**

Organization Name (as per registration certificate)			
Registered Address (as per registration certificate)			
Correspondence Address			
Website			
Contact person		Designation	
Mobile Number	+91	Alternate Mobile Number	
Email Address	+91	Alternate Email address	

## Annexure B:

**Legal and Registration Status:** Please provide supporting documents for this section

Registration No. PAN TAN		
TAN .		
>CT		
GST		
Fax Exemption Certificate	12A Yes/No	
Please choose and provide upporting Document)	80G- Yes/No	
	Any Other (exam	ple: 35AC)
Registration under FCRA	Applicable / Not Applicable	
2010 (applicable to organizations receiving contribution from sources	Date of Registration	
outside India)	Registration number	
ulti Avor Doristustion	Date of Registration	
Niti Ayog Registration	Registration number	
anizational Background: Ple	ease provide a brief	description on organization profile

Final proposals should be submitted to <a href="mailto:surabhi.gupta@shivnadarfoundation.org">surabhi.gupta@shivnadarfoundation.org</a>, <a href="mailto:neerubavithip.swamy@shivnadarfoundation.org">neerubavithip.swamy@shivnadarfoundation.org</a> and <a href="mailto:lalit.b@shivnadarfoundation.org">lalit.b@shivnadarfoundation.org</a>