

the SC said in its order.

DEPARTMENT OF CO-ORDINATION, GOVERNMENT OF UTTAR PRADESH
EXPRESSION OF INTEREST

Uttar Pradesh has made significant progress in field of agriculture, more so in last five years. The State is number one in production of 15 agricultural commodities like wheat, milk, potato, mango etc. The production of wheat, milk and fruits and vegetables are almost 35%, 16% and 15% respectively of the country's total production. The State has nine agro-climatic regions and has excellent soil, weather and water availability for cultivation of a large number of crops round the year. A good planning is dependent on availability of sound data on acreage, production and productivity of various agricultural produce district wise and agro climatic region wise in the State. It will also help in decision making regarding locating infrastructure facilities related to storage and processing of various commodities.

It is seen that the data regarding acreage, production and productivity of various agricultural / horticultural produce are not up to date and are dated in many instances. The vast area under cultivation in State of almost 165 lac hectare, large number of farmers almost 2.63 crores, and 9 crore of agricultural plots (gata numbers) with multiple crops in a year makes it a difficult task to collect the real time data on acreage, production and productivity through existing process of partial by revenue officials. The evolution of Information Technology and digital platforms provides an opportunity to modernise the system of collection and up-dation of above information on real time basis.

The Uttar Pradesh Diversified Agricultural Support Project under the Co-ordination Department in the Government intends to create an information system to capture this data on acreage, production and productivity of all agricultural and horticultural crops on each of the agricultural plots in every district of the State. Besides collecting the above information once, the intent is to keep it updated on real time basis involving the farmers themselves or the Panchayat Sahayaks posted in each Gram Panchayat. The technology can provide for solutions where the farmers themselves can report the crop on each of the plot in his ownership along with the area under the crop. It has been the experience that all the farmers can identify / know the plots they own and / or are cultivating, but not many of them are aware of the Khata number or plot/ gata numbers. The initiation on these lines will make them aware of above details as well.

The competent and interested firms / companies are invited to respond to this EoI on e. mail ID: updasp12@gmail.com by 27th. December, 2022, 5 P.M. The response should have details of the companies / firms, their area of expertise, experience of handling similar nature of works, and the brief on approach and methodology proposed for this assignment. The contact person for any clarifications will be Shri. S. B. Sharma, Technical Co-ordinator, 9415077161 and Shri. Manoj Panda, Consultant 9871979370.

**Project Co-ordinator,
UPDASP**

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LUCKNOW

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