## GOVERNMENT OF NAGALAND DIRECTORATE OF ECONOMICS & STATISTICS NAGALAND, KOHIMA

NO: ES/IT/SSS/2020/1

Dated: 6<sup>th</sup> May 2021

## NOTICE INVITING EXPRESSION OF INTEREST

Directorate of Economics and Statistics (DoES), Government of Nagaland invites proposal from established software vendors / firms for design, development and implementation of web based, customized, statistical analytical software application for statewide estimation of Price Index for designated class of goods or services and Village Level Development Indicators (VLDI) for analyzing the information on the availability of basic amenities for villages across the State of Nagaland.

A price index (plural: "price indices" or "price indexes") is a normalized average (typically a weighted average) of price relatives for a given class of goods or services in a given region, during a given interval of time. Consumer price index (CPI) measures the relative change of price of a fixed set of goods and services consumed by a defined set of families in a particular area with reference to a base year. It is a statistic designed to help to compare how these price relatives, taken as a whole, differ between time periods or geographical locations. Consumer price index (CPI) is a useful tool in generating and adjusting real wages and salaries, taxation, price policy, and other economic policies. For particularly broad indices, the index can be said to measure the economy's general price level or a cost of living. The Directorate of Economics & Statistics, Nagaland has been estimating, analyzing and releasing price data on relative movement of retail and wholesale prices of consumer goods, non-consumer goods, building materials and Consumer Price Index (CPI) i.e. indexes on Urban, Rural and Combined average retail price of essential commodities and building materials as well as average wholesale price of essential commodities. In addition Consumer Food Price Index (CFPI) for Rural, Urban and Combined are also being estimated. Basing on the National Sample Survey (NSS) on consumer households expenditure, the Weighting Diagram for CPI Rural, Urban and Combined used to get derived. Altogether, 105 items in rural sector, 130 items in urban sector and 131 items in combined sector are generally included in the weighting diagram. Under the New series, the prices of approximately 238 items (both weighted and unweighted) are now being collected from all the 11 districts covering 11 urban price centres and 22 rural price centres along with wholesale prices which are collected from the Dimapur Urban centre.

Village Level Development Indicators (VLDI) brought out periodically by the Directorate of Economics and Statistics, Nagaland containing information (statistical data) on the availability of major basic amenities for all the villages spread across RD blocks, Districts in the State of Nagaland through survey. The objective is compilation of multidimensional indices particularly in the areas of sustainability, quality of life and poverty, basic statistics and development of local level statistics on demographic characteristics, employment, health, education, local facilities, migration etc. which may be used as input for microlevel planning for villages to facilitate formulation of local level developmental plans. As the State Government and the village communities continually strived to provide basic amenities for its people, there is a need to have a comprehensive statistical data analytics and monitoring system covering multiple scales of analysis regarding specific aspects of the bio-economy in an overarching framework as well as be able to link changes in the economy to impacts on the environment. This will enable the planners to plan effectively by allocating the scarce resource of the State to achieve the desired plan objective of inclusive, sustainable development and improvement of human well being.

The interested software vendors / firms are requested to understand the existing system of operation, the nature and extent of work, ensure the eligibility requirements and determine their capability before submitting their proposal. The vendors may visit with prior appointment the Directorate of Economics & Statistics during the working hours of any working day for the purpose of their better understanding or they may visit our website www.statistics.nagaland.gov.in.

Interested software vendors / firms are hereby informed to submit the proposal latest by 18th May 2021 from the issue date of this notice.

**Eligibility Requirements:** 

The software vendors/firms are required to provide the following details with documentary evidence as applicable. They may note that lowest quotation is not the only criteria for selection.

- a. The vendors/firms must be GST registered with valid GSTIN.
- b. The vendors/firms should have a contact or service delivery center in Nagaland preferably in Kohima or Dimapur.
- c. The vendors/firms should have sound proficiency in doing statistical and analytical works with strong statistical /analytical computing and numerical skills for using scientific methods, processes, algorithms and systems as well as for using techniques and principles of Mathematics, Statistics, Computer Science and Information Technology to get actionable insights from structured and unstructured data.
- d. The vendors/firms must have proficiency on design, development, implementation and maintenance of relational database (RDBMS) driven custom web based application built around with access of multiple geographically discrete units.
- e. The total amount will be Rs. 30.00 lakhs (Rupess Thirty Lakhs) only, for each software module.
- f. The duration for completing the software module developing will be 6 (Six) months from the date of issuing the work order.

(NEIDILHOU ANGAMI)

Additional Director & HOD
Economics & Statistics Department

Nagaland: Kohima Dated: 6<sup>th</sup> May 2021

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1. The Programme Officer, to upload in the Department website.

2. Office Notice Board

3. Office Copy.

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