

# Government of West Bengal Office of the Additional Project Director-IV DPMU-II, WBMIFMP, Irrigation & Waterways Directorate Jalasampad Bhawan (9<sup>th</sup> floor), Bidhannagar, Kolkata – 700 091.

#### NOTICE INVITING EXPRESSION OF INTEREST

[For Budgetary purpose]

NOTICE INVITING EXPRESSION OF INTERESTNO- <u>05/DPD-VI</u>, DPMU-II, WBMIFMP of 2024-2025, issued on 31.01.2025

**Expression of Interest** for obtaining competitive budgetary quotes is invited by Deputy Project Director (civil)-VI, DPMU-II, WBMIFMP from reliable& reputed resourceful Agencies for "Supply and installation of

- 1. ArcGis Online Service Credits Block of 1000 Credits 2 units
- 2. ArcGis Online Creator User Type annual subscription (including pro basic) 2 units "

#### **Issue of EOIdocuments:**

The EOI documents can be downloaded from the departmental website <u>www.wbiwd.gov.in</u> as well as obtained from the office of Additional Project Director-IV, DPMU-II, WBMIFMP, 9<sup>th</sup> floor Jalasampad Bhawan, Salt Lake, Kol-700091 during office hours on all working days up to **10.02.2025** submission EOI.

#### **Submission of EOI**:

The intending agencies should submit their most competitive budgetary quotes as per current market price in the prescribed Format annexed to the notice, in a sealed envelope super scribing on the top EOI for "Supply and installation of

- 1. ArcGis Online Service Credits Block of 1000 Credits 2 units
- 2. ArcGis Online Creator User Type annual subscription (including pro basic) 2 units "

in the tender box to be available at the Office of the Additional Project Director-IV, DPMU-II, WBMIFMP, 9<sup>th</sup> floor Jalasampad Bhawan, Salt Lake, Kol-700091. The tender box is kept at the chamber of Deputy Project Director (civil)-VI, DPMU-II, WBMIFMP, 9<sup>th</sup> floor Jalasampad Bhawan, Salt Lake, Kol-700091

The intending agencies should submit their EOI as per list of items enclosed herewith. Rates and amounts should be filled up properly.

The quoted rates should be inclusive of all taxes and duties.



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Agencies (or their authorized representative) participating in the EOI may remain present while opening the sealed covers quoting EOI.

Selection of appropriate EOI entirely rests upon the Additional Project Director-IV, DPMU-II, WBMIFMP, I & W Dte. The authority reserves the right to accept or reject any or all EOI's without assigning any reason thereof.

The Notice Inviting EOI is made for estimation purpose only, no work order will be issued and no payment whatsoever will be made.

#### **Pre-qualification / Credential:**

- 1. The intending agencies will have to submit self attested copies of completion certificates/work order in support of his experience related to similar works executed in any Govt. Department within the country of India during last 5 (Five) years along with the EOI. The minimum value of such completion certificate/Work Order must be Rs. 10.00 lakh
- 2. The participants will have to produce self attested copies of PAN ,P Tax, GST& up to date Trade license.
- 3. The participants must produce OEM Authorisation from ESRI-India stating that their authorized bidder to resale the mentioned products on behalf of ESRI.

#### **Schedules of Dates for EOI:**

(1) Publishing Date : **31.01.2025** 

(2) EOI submission date: 10.02.2025 up to 2 pm
(3) EOI opening date : 10.02.2025 after 2:30 pm.

SD/-

Deputy Project Director (Civil)-VI, DPMU-II, WBMIFMP, Irrigation & Waterways Dte.



# Government of West Bengal Office of the Additional Project Director-IV DPMU-II, WBMIFMP, Irrigation & Waterways Directorate Jalasampad Bhawan (9<sup>th</sup> floor), Bidhannagar, Kolkata – 700 091.

Memo No. 62-DPMU-II Date: 30.01.2025

Copy for favour of information to:

- (1) The Chief Engineer & Project Director, SPMU, WBMIFMP
- (2) The Additional Project Director-IV, DPMU-II, WBMIFMP,
- (3) Office Notice Board.

SD/-

Deputy Project Director (Civil)-VI, DPMU-II, WBMIFMP, Irrigation & Waterways Dte.

### Name of work - "Supply and installation of

1. ArcGis Online Service Credits Block of 1000 Credits – 2 units ArcGis Online Creator User Type annual subscription (including pro basic) – 2 units SPECIFICATION

Specification	Sub-Specification	Value		
BASIC	Types of GIS Software offered in the scope of supply	Cloud GIS		
INFORMATION	OEM Model / Part No	ArcGIS Online Creator User Type Annual Subscription		
	Software Description	ArcGIS Online Creator User Type Annual Subscription		
	Software Version	ArcGIS Online Creator User Type Annual Subscription		
	Date of Launch of Version	Latest		
	Types of Licence	Subscription		
	Duration of Subscription (in months) (Hint :- Select '0' if not applicable)	12		
	OEM Licensing policy	1 Creator User		
	Number of licensing	1 Greator osci		
	included in the offered			
	product as per OEM	2 creator User (Incl Pro Basic) with 1000 Credits+ In addition to 2000		
	defined licensing policy	additional credit		
	Licence Delivery Mode	Electronic License		
SCOPE OF LICENCE	Platform type	Cloud based; Hosted Service based		
	HostingEnvironment/ Deployment Option	Cloud		
	The offered product have support from OEM for	Unlimited updating for Patches and Bug fixes within maintenance & support period, Unlimited upgradation of version within support perio		
	Number of Years for OEM support for updation (Patches and Bug fixes) is included in the scope of supply (Hint :- Select '0' if not applicable)	1		
	Number of Years for OEM support for Upgradation of version is included in the scope of supply (Hint :- Select '0' if not applicable)	1		
	Training Options	Training Material		
	Number of days Training Provided (Hint :-Select '0' if not applicable)	0		
GIS SERVER	GIS Server Features	Support input data like point, line, polygon, tabular data etc, Enable role based access management to let administrators to add, update, manage and maintain GIS data and user management, Content Sharin and capability to build various GIS applications.		
S.S SERVER	GIS Server Generic Features	Support configurable mobile application, Capable to provide basemaps like Imagery, High Resolution Imagery, Oceanic data, Topographic, Street View data etc.		
	Desktop GIS Features	ArcGIS Pro Basic license of ArcGIS Pro, It provides core GIS functionality fo managing, visualizing, analyzing, and sharing geospatial data.		
	Thematic Symbology for the map available in the offered product	Single symbol, Unique value, Match to predefined style, Graduated colors or symbols, Proportional symbols, Dot density mapping, Chart mapping including pie and bar chart		

	<u> </u>			
	Display Facility for	Contour with Index Contours, DEM - Hillshade with Sun Position		
DESKTOP GIS	Elevation Data for the map			
	available in the offered	Contour with Index Contours, Terrain Face, Aspect, Elevation, Slope		
	product			
	Desktop GIS Generic	Desktop GIS software has availability of Online/SaaS based map		
	Features	services, Provision to share data as to WebGIS Servers to be used for		
		browser based application		
	Image Handling And	NA		
IMAGE	Processing Features			
HANDLING AND	Image Handling and	Image annotation and sketching capabilities with automatic, accurate		
PROCESSING	Processing Generic	transformation to geographic features		
	Features			
	3D ANALYSIS Features	NA		
3D ANALYSIS	3DANALYSIS Generic	GIS layers can be updated using point cloud layer in 3D environment		
	Features	GIS layers can be updated using point cloud layer in 5D environment		
SPATIAL	Spatial Analysis Features	Spatial Analysis capability, Proximity Analysis, Overlay Analysis		
ANALYSIS	, ,			
ANALTSIS	Spatial Analysis Generic	Support features like shortest path		
	Features			
GEO	GEO Statistical Analysis	NA		
STATISTICAL	Features			
ANALYSIS	Supported Interpolation methods	NA		
	Real-world analysis	NA		
	supported			
ROUTING AND	Douting and Notwork	Availability of to all for identification of classes facility. Availability of		
NETWORKANAL	Routing and Network	Availability of tools for identification of closest facility, Availability of		
	Analysis Features	tools for identification of service areas, Turn – ByTurn Navigation		
YSIS				
LOCATION	Location Tracking Features	NA		
TRACKING				
	Location Tracking Generic	NA		
	Features			
GEO TAGGING		Provision of Geo tagging facility of land, Provision of Land description		
		like Land area, Latitude, Longitude, Land type, Land description, Land		
	Geo Tagging Features	location address, Survey number, Photo and Video, Facility to bring		
	Geo Lagging Features	location address, Survey number, Photo and Video, Facility to bring online/offline basemap with the geotagging application, Excel		
	Geo Tagging Features	· · · · · · · · · · · · · · · · · · ·		
	Geo Tagging Features	online/offline basemap with the geotagging application, Excel		
GIS-DATA	Geo Tagging Features  GIS Data Management	online/offline basemap with the geotagging application, Excel based survey form creation and uploading to app without any		
GIS-DATA MANAGEMENT	55 0	online/offline basemap with the geotagging application, Excel based survey form creation and uploading to app without any coding/development, Provision for Geo tagging report.		
	GIS Data Management	online/offline basemap with the geotagging application, Excel based survey form creation and uploading to app without any coding/development, Provision for Geo tagging report.  Support visualization of data as maps, charts, and tables, support		
	GIS Data Management	online/offline basemap with the geotagging application, Excel based survey form creation and uploading to app without any coding/development,Provision for Geo tagging report.  Support visualization of data as maps, charts, and tables, support simple drag-and-drop process of adding GIS/Non-GIS data for		
MANAGEMENT	GIS Data Management Features	online/offline basemap with the geotagging application, Excel based survey form creation and uploading to app without any coding/development, Provision for Geo tagging report.  Support visualization of data as maps, charts, and tables, support simple drag-and-drop process of adding GIS/Non-GIS data for analysis, Spatio-temporal analysis		
MANAGEMENT ADVANCED	GIS Data Management Features	online/offline basemap with the geotagging application, Excel based survey form creation and uploading to app without any coding/development, Provision for Geo tagging report.  Support visualization of data as maps, charts, and tables, support simple drag-and-drop process of adding GIS/Non-GIS data for analysis, Spatio-temporal analysis		
MANAGEMENT ADVANCED	GIS Data Management Features	online/offline basemap with the geotagging application, Excel based survey form creation and uploading to app without any coding/development, Provision for Geo tagging report.  Support visualization of data as maps, charts, and tables, support simple drag-and-drop process of adding GIS/Non-GIS data for analysis, Spatio-temporal analysis  NA  Configurable / Customizable dashboard, User wise Dashboard, Provision		
MANAGEMENT ADVANCED	GIS Data Management Features	online/offline basemap with the geotagging application, Excel based survey form creation and uploading to app without any coding/development,Provision for Geo tagging report.  Support visualization of data as maps, charts, and tables, support simple drag-and-drop process of adding GIS/Non-GIS data for analysis, Spatio-temporal analysis  NA  Configurable / Customizable dashboard, User wise Dashboard,		
MANAGEMENT  ADVANCED FEATURES	GIS Data Management Features Advance Features	online/offline basemap with the geotagging application, Excel based survey form creation and uploading to app without any coding/development, Provision for Geo tagging report.  Support visualization of data as maps, charts, and tables, support simple drag-and-drop process of adding GIS/Non-GIS data for analysis, Spatio-temporal analysis  NA  Configurable / Customizable dashboard, User wise Dashboard, Provision		
MANAGEMENT  ADVANCED FEATURES	GIS Data Management Features Advance Features	online/offline basemap with the geotagging application, Excel based survey form creation and uploading to app without any coding/development,Provision for Geo tagging report.  Support visualization of data as maps, charts, and tables, support simple drag-and-drop process of adding GIS/Non-GIS data for analysis, Spatio-temporal analysis  NA  Configurable / Customizable dashboard, User wise Dashboard, Provision to define users and their Roles, Advanced Access rights, Filtering		

REPORTING	Reporting Features	Summary Reporting, Sorting and arranging report data, Export of Reports in various formats like pdf, jpg etc.		
HARDWARE/	Minimum Hard Disk Space	Browser Based		
SOFTWARE	Required in GB			
REQUIREMENTS AT BUYER END	Minimum RAM Size required in GB	Browser Based		
	Server/CPU configuration requirements	Browser Based		
GENERIC PARAMETERS	Supported Operating System	NA		
	Supported Web browsers	Microsoft Edge,Google Chrome,Mozilla Firefox,Safari		
	Supported Database	NA		
	Supported cloud service providers	NA		
	Hyper link to Data sheet	esri.com/products		

### **EOI for -"Supply and installation of**

- 1. ArcGis Online Service Credits Block of 1000 Credits 2 units
- 2. ArcGis Online Creator User Type annual subscription (including pro basic) 2 units "

(Intending bidder to quote rate and amount item wise as per the format given below)

### NOTICE INVITING EXPRESSION OF INTERESTNO- 05/DPD-VI, DPMU-II, WBMIFMP of 2024-2025, issued on 31.01.2025

SI. No.	Description of Items	Unit	Base Rate(in Rs.) (to be quoted both in numerical and words)	Base Rate(in Rs.) including all applicableTaxes like GST etc. (to be quoted both in numerical and words)	Amount (Rs.)
1	ArcGis Online Service Credits Block of 1000 Credits	2			
	ArcGis Online Creator User Type annual subscription (including pro basic)	2			