Contract|अनुबंध S.O. 00058 dt. 14.08.2023 Contract No। अनुबंध क्रमांक: GEMC-511687744326683



Generated Date | अनुबंध तिथि: 14-Aug-2023

Bid/RA/PBP No.|बोली/आरए/पीबीपी संख्या: <u>GEM/2023/B/3618465</u>

Organisation Details|संगठन विवरण

Type।प्ररूप: Ministry|मंत्रालय : Ministry of Coal Department|विभाग : Materials Management

Organisation Name|संगठन का नाम : Central Mine Planning and Design Institute Limited

Office Zone|कार्यालय क्षेत्र:

Buyer Details|खरीदार विवरण

Designation|पद : Deputy Manager Contact No.|संपर्क नंबर : 0651-2792313-Email ID|ईमेल आईडी : ambrish.chaubey@nic.in

GSTIN|जीएसटीआईएन: 20AAACC7475N1ZI MATERIAL MANAGEMENT DEPARTMENT, CENTRAL MINE

PLANNING AND DESIGN INSTITUTE LIMITED, GONDWANA

Address|पता : PLACE, KANKE ROAD, RANCHI- 834008,

RANCHI, JHARKHAND-834008, India

Financial Approval Detail|वित्तीय स्वीकृति विवरण

IFD Concurrence|आईएफडी सहमति :

Designation of Administrative Approval

प्रशासनिक अनुमोदन का पदनाम:

Designation of Financial Approval

वित्तीय अनुमोदन का पदनाम :

CM (Finance)

GM (MM)

Paying Authority Details | भुगतान प्राधिकरण विवरण

Address|पता:

Payment Mode| GPA - Challan भुगतान का तरीका:

Designation|पद : Chief Manager Finance Email ID|ईमेल आईडी : sb.tiwari@nic.in

GSTIN|जीएसटीआईएन: 20AAACC7475N1ZI

> FINANCE DEPARTMENT, CENTRAL MINE PLANNING AND DESIGN INSTITUTE LIMITED, GONDWANA PLACE, KANKE

ROAD, RANCHI-834008.

RANCHI, JHARKHAND-834008, India

Payments shall be made to the seller within 21 days of issue

Price

Payment Timelines | भुगतान of consignee receipt-cum-acceptance certificate (CRAC) and on-line submission of bills (This is in supersession of 10-days

time as provided in clause 12 of GeM GTC)

Seller Details | विक्रैता विवरण

GeM Seller ID|जेम विक्रैता आईडी : 86A8180000090364

Company Name|कंपनी का नाम : CORPORATE INFOTECH PRIVATE LIMITED.

Contact No.|संपर्क नंबर : 09811154042 Email ID|ईमेल आईडी : gera@cipl.org.in

A-16, Basement Jangpura extension,-, Address|पता:

Delhi, DELHI-110014. -

MSME verified | एमएसएमई सत्यापित : MSME Registration number|एमएसएमई पंजीकरण संख्या :

GSTIN|जीएसटीआईएन: 07AADCC0540R1ZJ

*GST / Tax invoice to be raised in the name of|जिसके नाम के पक्ष में GST/TAX इनवॉइस पेश किया जाएगा - Consignee

Delivery Instructions | वितरण निर्देश : null

Product Details | उत्पाद विवरण (PAC)

#	Item Description आइटम विवरण	Ordered Quantity आइटम विवरण	Unit इकाई	Unit Price (INR) इकाई मूल्य (INR)	Tax Bifurcation (INR) कर विभाजन (INR)	Price (Inclusive of all Duties and Taxes in INR) मूल्य (INR में सभी शुल्क और कर सहित)
1 S C S N	Product Name उत्पाद का नाम : Indo ArcGISESRI INDIA TECHNOLOGIES PRIVATE LIMITED Desktop GIS Perpetual Desktop based Brand ब्रांड : Indo ArcGISESRI INDIA TECHNOLOGIES PRIVATE LIMITED Brand Type ब्रांड प्रकार : Unregistered Brand Catalogue Status कैटलॉग की स्थिति: OEM verified catalogue Selling As कैसे बेचा जा रहा है : OEM verified Reseller Category Name & Quadrant श्रेणी का नाम और चतुर्थांश : Geographic Information System (GIS) Software (V2) (Q2) Model मॉडल: Indo ArcGIS Pro Extension - Image Analyst 3.03 HSN Code एचएसएन कोड: HSN not specified by seller	2	pieces	434,868	NA	869,736
2 S	Product Name उत्पाद का नाम: Indo ArcGISESRI INDIA TECHNOLOGIES PRIVATE LIMITED Desktop GIS Perpetual Desktop based Brand ब्रांड: Indo ArcGISESRI INDIA TECHNOLOGIES PRIVATE LIMITED Brand Type ब्रांड प्रकार: Unregistered Brand Catalogue Status केटलॉग की स्थिति: OEM verified catalogue Selling As केसे बेचा जा रहा है: OEM verified Reseller Category Name & Quadrant श्रेणी का नाम और चतुर्थांश: Geographic Information System (GIS)	4	pieces	2,189,338	NA	8,757,352

Software (V2) (Q2) Model मॉडल: Indo ArcGIS Desktop Advanced 10.8.2 HSN Code एचएसएन कोड: HSN not specified by seller					
Product Name उत्पाद का नाम : Indo ArcGISESRI INDIA TECHNOLOGIES PRIVATE LIMITED Desktop GIS Perpetual Desktop based Brand ब्रांड : Indo ArcGISESRI INDIA TECHNOLOGIES PRIVATE LIMITED Brand Type ब्रांड प्रकार : Unregistered Brand Catalogue Status केटलॉग की स्थिति: OEM verified catalogue Selling As केसे बेचा जा रहा है : OEM verified Reseller Category Name & Quadrant श्रेणी का नाम और चतुर्थाश : Geographic Information System (GIS) Software (V2) (Q2) Model मॉडल: Indo ArcGIS Desktop Extension DI 1082 HSN Code एचएसएन कोड: HSN not specified by seller	2	pieces	348,894	NA	697,788
Product Name उत्पाद का नाम : Indo ArcGISESRI INDIA TECHNOLOGIES PRIVATE LIMITED Desktop GIS Perpetual Desktop based Brand ब्रांड : Indo ArcGISESRI INDIA TECHNOLOGIES PRIVATE LIMITED Brand Type ब्रांड प्रकार : Unregistered Brand Catalogue Status केटलॉग की स्थिति: OEM verified catalogue Selling As केसे बेचा जा रहा है : OEM verified Reseller Category Name & Quadrant श्रेणी का नाम और चतुर्याश : Geographic Information System (GIS) Software (V2) (Q2) Model मॉडल: Indo ArcGIS Desktop Extension Spatial Analyst 1082 HSN Code एचएसएन कोड: HSN not specified by seller	2	pieces	348,894	NA	697,788
Product Name उत्पाद का नाम : Indo ArcGISESRI INDIA TECHNOLOGIES PRIVATE LIMITED Desktop GIS Perpetual Desktop based Brand ब्रांड : Indo ArcGISESRI INDIA TECHNOLOGIES PRIVATE LIMITED Brand Type ब्रांड प्रकार : Unregistered Brand Catalogue Status केटलॉग की स्थिति: OEM verified catalogue Selling As केसे बेचा जा रहा है : OEM verified Reseller Category Name & Quadrant श्रेणी का नाम और चतुर्याश : Geographic Information System (GIS) Software (V2) (Q2) Model मॉडल: Indo ArcGIS Desktop Extension GSA 1082 HSN Code एचएसएन कोड: HSN not specified by seller	2	pieces	348,894	NA	697,788
Product Name उत्पाद का नाम: Indo ArcGISESRI INDIA TECHNOLOGIES PRIVATE LIMITED Desktop GIS Perpetual Desktop based Brand ब्रांड: Indo ArcGISESRI INDIA TECHNOLOGIES PRIVATE LIMITED Brand Type ब्रांड फ्रकार: Unregistered Brand Catalogue Status कैटलॉग की स्थिति: OEM verified catalogue Selling As कैसे बेचा जा रहा है: OEM verified Reseller Category Name & Quadrant श्रेणी का नाम और चतुर्थाश: Geographic Information System (GIS) Software (V2) (Q2) Model मॉडल: Indo ArcGIS Desktop Extension Network Analyst 1082 HSN Code एचएसएन कोड: HSN not specified by seller	2	pieces	348,894	NA	697,788
Product Name उत्पाद का नाम: Indo ArcGISESRI INDIA TECHNOLOGIES PRIVATE LIMITED Desktop GIS Perpetual Desktop based Brand ब्रांड: Indo ArcGISESRI INDIA TECHNOLOGIES PRIVATE LIMITED Brand Type ब्रांड प्रकार: Unregistered Brand Catalogue Status कैटलॉग की स्थिति: OEM verified catalogue Selling As कैसे बेचा जा रहा है: OEM verified Reseller Category Name & Quadrant श्रेणी का नाम और चतुर्धांश: Geographic Information System (GIS) Software (V2) (Q2) Model मॉडल: Indo ArcGIS Desktop Extension 3D Analyst 10.8.2 HSN Code एचएसएन कोड: HSN not specified by seller	2	pieces	348,894	NA	697,788
Product Name उत्पाद का नाम: Indo ArcGISESRI INDIA TECHNOLOGIES PRIVATE LIMITED Desktop GIS Perpetual Desktop based Brand ब्रांड: Indo ArcGISESRI INDIA TECHNOLOGIES PRIVATE LIMITED Brand Type ब्रांड प्रकार: Unregistered Brand Catalogue Status केटलॉग की स्थित: OEM verified catalogue Selling As केसे बेचा जा रहा है: OEM verified Reseller Category Name & Quadrant श्रेणी का नाम और चतुर्थाश: Geographic Information System (GIS) Software (V2) (Q2) Model मॉडल: Indo ArcGIS Desktop Extension Data Reviewer 1082 HSN Code एचएसएन कोड: HSN not specified by seller	2	pieces	348,894	NA	697,788
Total Order Value कुल ऑर्डर मूल्य (in INR)					13,813,816

Consignee Detail|परेषिती विवरण

S.No क्र.सं.	Consignee परेषिती	Item वस्तु	Lot No. लॉट नंबर	Quantity मात्रा	Delivery Start After दिनांक के बाद डिलीवरी शुरू करना है	Delivery To Be Completed By वितरण पूरा कब तक करना है
		Indo ArcGISESRI INDIA TECHNOLOGIES				

		PRIVATE LIMITED Desktop GIS Perpetual Desktop based	-	4	14-Aug-2023	29-Aug-2023
		Indo ArcGISESRI INDIA TECHNOLOGIES PRIVATE LIMITED Desktop GIS Perpetual Desktop based	-	2	14-Aug-2023	29-Aug-2023
	Indo ArcGISESRI INDIA TECHNOLOGIES PRIVATE LIMITED Desktop GIS Perpetual Desktop based	-	2	14-Aug-2023	29-Aug-2023	
4	Designation पद : - Email ID ईमेल आईडी : jc.joshi@coalindia.in Contact संपर्क : 091-8987788900- GSTIN जीएसटीआईएन : 20AAACC7475N1ZI Address पत्ता : MATERIAL MANAGEMENT DEPARTMENT, CENTRAL MINE PLANNING AND DESIGN INSTITUTE LIMITED, GONDWANA PLACE, KANKE ROAD, RANCHI- 834008, RANCHI, JHARKHAND-834008, India	Indo ArcGISESRI INDIA TECHNOLOGIES PRIVATE LIMITED Desktop GIS Perpetual Desktop based	-	2	14-Aug-2023	29-Aug-2023
ı		Indo ArcGISESRI INDIA TECHNOLOGIES PRIVATE LIMITED Desktop GIS Perpetual Desktop based	-	2	14-Aug-2023	29-Aug-2023
		Indo ArcGISESRI INDIA TECHNOLOGIES PRIVATE LIMITED Desktop GIS Perpetual Desktop based	-	2	14-Aug-2023	29-Aug-2023
		Indo ArcGISESRI INDIA TECHNOLOGIES PRIVATE LIMITED Desktop GIS Perpetual Desktop based	-	2	14-Aug-2023	29-Aug-2023
	Indo ArcGISESRI INDIA TECHNOLOGIES PRIVATE LIMITED Desktop GIS Perpetual Desktop based	-	2	14-Aug-2023	29-Aug-2023	

Specification विनिर्देश	Sub-Spec उप-विनिर्देश	Value मूल्य
	Types of GIS Software offered in the scope of supply	Desktop GIS
	OEM Model / Part No	IAGISPROIA1082
BASIC INFORMATION	Software Description	IAGISPROIA1082
	Software Version	3.03
	Date of Launch of Version	Dec 2022
	Types of Licence	Perpetual
	Duration of Subscription (in months) (Hint :- Select '0' if not applicable)	0
	OEM Licensing policy	Per Named User/User
	Number of licensing included in the offered product as per OEM defined licensing policy	1
	Licence Delivery Mode	Electronic Licence
	Platform type	Desktop based
	Hosting Enviroment/ Deployment Option	NA
SCOPE OF LICENCE	The offered product have support from OEM for	Unlimited updation for Patches and Bug fixes within maintenance & support period.,Unlimited upgradation of version within support period
	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

	i	
	Number of days Training Provided (Hint :- Select '0' if not applicable)	0
	GIS Server Features	NA
GIS SERVER	GIS Server Generic Features	NA
	Desktop GIS Features	Image classification like thematic classes, Individual band settings, Color maps, Contrast, Brightness.
DESKTOP GIS	Thematic Symbology for the map available in the offered product	NA NA
	Display Facility for Elevation Data for the map available in the offered product	Elevation, Slope, Aspect
	Desktop GIS Generic Features	Support dynamic analysis and nested queries,
	Image Handling And Processing Features	Image Exporting capability,Image Management capability,Resampling,Georeference Imagery
IMAGE HANDLING AND PROCESSING	Image Handling And Processing Generic Features	Pixel level editing, Support large raster analysis tasks, Create orthomosaics, digital surface models, and multispectral indices, Image annotation and sketching capabilities with automatic, accurate transformation to geographic features
3D ANALYSIS	3 D ANALYSIS Features	Support 2D and 3D simultaneous view
3D ANALYSIS	3 D ANALYSIS Generic Features	NA
SPATIAL ANALYSIS	Spatial Analysis Features	Spatial Analysis capability,Overlay Analysis,Proximity Analysis,Zonal and Focal Analysis,Classification and Clustering,Standard Interpolation
	Spatial Analysis Generic Features	Support density value assessment
	GEO Statistical Analysis Features	NA
GEO STATISTICAL ANALYSIS	Supported Interpolation methods	Inverse distance weighted,,Radial-based functions,Kriging methods including Simple,Universal, 5. Indicator and Probability,Disjunctive and Empirical Bayesian kriging
	Real-world analysis supported	Atmospheric data analysis, Petroleum exploration, Mining exploration, Environmental analysis, Precision agriculture, Fish and wildlife studies
ROUTING AND NETWORK ANALYSIS	Routing and Network Analysis Features	NA
LOCATION TRACKING	Location Tracking Features	NA
LOCATION TRACKING	Location Tracking Generic Features	NA
GEO TAGGING	Geo Tagging Features	NA
GIS DATA MANAGEMENT	GIS Data Management Features	NA
ADVANCED FEATURES	Advance Features	Support for all drone data format including point cloud data,Drone-captured imagery into high-quality 2D and 3D imagery products ready to shared on web
DASHBOARD	Dashbord Features	NA
REPORTING	Reporting Features	Summary Reporting
HARDWARE /	Minimum Hard Disk Space Required in GB	4 GB
SOFTWARE REQUIREMENTS AT	Minimum RAM Size required in GB	8 GB
BUYER END	Server/CPU configuration requirements	2.2 GHz Minimum
	Supported Operating System	Windows
	Supported Web browsers	NA
GENERIC PARAMETERS	Supported Database	Oracle,DB2,PostgreSQL,SQL,Postgres,Informix,HANA,Oracle Locator / Spatial
	Supported cloud service providers	NA
	Hyper link to Data sheet	bit.ly/3C0lWls

Specification विनिर्देश	Sub-Spec उप-विनिर्देश	Value मूल्य
	Types of GIS Software offered in the scope of supply	Desktop GIS
BASIC	OEM Model / Part No	IAGISDESKADV1082
INFORMATION	Software Description	IAGISDESKADV1082
	Software Version	10.8.2
ļ		

	Date of Launch of Version	Dec2022
	Types of Licence	Perpetual
	Duration of Subscription (in months) (Hint :- Select '0' if not applicable)	0
	OEM Licensing policy	Per Named User/User
	Number of licensing included in the offered product as per OEM defined licensing policy	1
	Licence Delivery Mode	Electronic Licence
	Platform type	Desktop based
	Hosting Enviroment/ Deployment Option	NA NA
SCOPE OF LICENCE	The offered product have support from OEM for	Unlimited updation for Patches and Bug fixes within maintenance & support period.,Unlimited upgradation of version within support period
	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	OEM Training Centre,Virtual,Training Material
	Number of days Training Provided (Hint :- Select '0' if not applicable)	5
	GIS Server Features	NA
GIS SERVER	GIS Server Generic Features	NA NA
	Desktop GIS Features	Use map templates to standardize maps "Support creation of layers or shortcuts to geographic data that store Symbology for Displaying features.,Create/manage/use spatial bookmarks,Image classification like thematic classes, Individual band settings, Color maps, Contrast, Brightness.
	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,Bivariate and multivariate data rendering
DESKTOP GIS	Display Facility for Elevation Data for the map available in the offered product	Contour with Index Contours, DEM - Hillshade with Sun Position Control, DEM-Shaded Relief Using Hillshade and Elevation, Terrain Contour with Index Contours
	Desktop GIS Generic Features	Support rule based symbology and cartographic representations of map entities., Capable to calculates distance and additional proximity information between the input features and the closest feature, Desktop GIS Software can act as a thick client, Provision to share data as to WebGIS Servers to be used for browser based application, Desktop GIS software have availability of Online/SaaS based map services, Tools to creates Thiessen polygons from point features, Advance core analysis tools like Erase, Frequency, Identity, Point Distance, Polygon Neighbors, Symmetrical Difference, Conflation toolset to help reconcile data from multiple sources
IMAGE	Image Handling And Processing Features	Image Exporting capability,Image Management capability,Resampling,Georeference Imagery
HANDLING AND PROCESSING	Image Handling And Processing Generic Features	Image annotation and sketching capabilities with automatic, accurate transformation to geographic features
	3 D ANALYSIS Features	Support 2D and 3D simultaneous view
3D ANALYSIS	3 D ANALYSIS Generic Features	Provision to create rules for application for fast data creation turnaround time., Support import and export of data in .kml/.kmz
SPATIAL	Spatial Analysis Features	Spatial Analysis capability,Proximity Analysis,Overlay Analysis
ANALYSIS	Spatial Analysis Generic Features	NA NA
	GEO Statistical Analysis Features	NA NA
GEO		

STATISTICAL ANALYSIS	Supported Interpolation methods	NA NA
	Real-world analysis supported	Atmospheric data analysis, Petroleum exploration, Mining exploration, Environmental analysis, Precision agriculture, Fish and wildlife studies
ROUTING AND NETWORK ANALYSIS	Routing and Network Analysis Features	NA NA
LOCATION	Location Tracking Features	NA NA
TRACKING	Location Tracking Generic Features	NA NA
		Provision of Geo tagging facility of land,Provision of Land description like Land area, Latitude, Logitude, Land type, Land description, Land location address,Survey number, Photo and Video,Facility to bring online/offline basemap with the geotagging application,,Provision for Geo tagging report.
GIS DATA GIS Data Management MANAGEMENT GIS Data Management in Box plots, data clocks, chord diagrams, heat charts, bubble, histogram, scatt		Tools for Topology Creation, Tools for Centralized workflow assignment, Tools for GIS Data quality validation checks Forecasting feature, Support visualization of data as maps, charts, and tables, Support exploratory spatial analysis to visualize and analyze data in Box plots, data clocks, chord diagrams, heat charts, bubble, histogram, scatter, time-series graph, and treemap, as well as traditional bar, line, donut charts etc, Support Vector, tabular data, csv files, standard big data sources, Spatio-temporal analysis
ADVANCED FEATURES Advance Features Perform Advance Change Detection		Perform Advance Change Detection
DASHBOARD	Dashbord Features	NA NA
REPORTING	Reporting Features	Summary Reporting, Sorting and arranging report data, Export of Reports in various formats like pdf, jpg etc, Customization of reports through scripting using python, Report formating definition can be shared
HARDWARE /	Minimum Hard Disk Space Required in GB	6 GB
SOFTWARE REQUIREMENTS	Minimum RAM Size required in GB	8 GB
AT BUYER END	Server/CPU configuration requirements	2.2 GHz minimum
	Supported Operating System	Windows
	Supported Web browsers	NA NA
GENERIC PARAMETERS	Supported Database	Oracle,DB2,PostgreSQL,MSSQL,SQL,Postgres,Informix,HANA,Oracle Locator / Spatial
•	Supported cloud service providers	NA NA
	Hyper link to Data sheet	bit.ly/3C0lWls

Specification विनिर्देश	Sub-Spec उप-विनिर्देश	Value मूल्य
	Types of GIS Software offered in the scope of supply	Desktop GIS
	OEM Model / Part No	IAGISDESKDI1082
BASIC INFORMATION	Software Description	IAGISDESKDI1082
	Software Version	10.8.2
	Date of Launch of Version	Dec 2022
	Types of Licence	Perpetual
	Duration of Subscription (in months) (Hint :- Select '0' if not applicable)	0
	OEM Licensing policy	Per Named User/User
	Number of licensing included in the offered product as per OEM defined licensing policy	1
	Licence Delivery Mode	Electronic Licence
	Platform type	Desktop based
SCOPE OF LICENCE	Hosting Enviroment/ Deployment Option	NA
	The offered product have support from OEM for	Unlimited updation for Patches and Bug fixes within maintenance & support period.,Unlimited upgradation of version within support period
	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	1

	included in the scope of supply (Hint :- Select '0' if not applicable)	
	Training Options	Training Material
	Number of days Training Provided (Hint :- Select '0' if not applicable)	0
CIC CEDVED	GIS Server Features	NA
GIS SERVER	GIS Server Generic Features	NA
	Desktop GIS Features	NA
	Thematic Symbology for the map available in the offered product	NA
DESKTOP GIS	Display Facility for Elevation Data for the map available in the offered product	NA
	Desktop GIS Generic Features	Support dynamic analysis and nested queries,
IMAGE HANDLING AND	Image Handling And Processing Features	NA
PROCESSING	Image Handling And Processing Generic Features	NA
2D ANALYSIS	3 D ANALYSIS Features	NA
3D ANALYSIS	3 D ANALYSIS Generic Features	Support import and export of data in .kml/.kmz
SPATIAL ANALYSIS	Spatial Analysis Features	NA
SPATIAL ANALYSIS	Spatial Analysis Generic Features	NA
	GEO Statistical Analysis Features	NA
	Supported Interpolation methods	NA
GEO STATISTICAL ANALYSIS	Real-world analysis supported	Atmospheric data analysis,Petroleum exploration,Mining exploration,Environmental analysis,Precision agriculture,Fish and wildlife studies
ROUTING AND NETWORK ANALYSIS	Routing and Network Analysis Features	NA
LOCATION TRACKING	Location Tracking Features	NA
LOCATION TRACKING	Location Tracking Generic Features	NA
GEO TAGGING	Geo Tagging Features	NA
GIS DATA MANAGEMENT	GIS Data Management Features	NA
ADVANCED FEATURES	Advance Features	NA
DASHBOARD	Dashbord Features	NA
REPORTING	Reporting Features	NA
HARDWARE / SOFTWARE	Minimum Hard Disk Space Required in GB	4 GB
REQUIREMENTS AT BUYER	Minimum RAM Size required in GB	8 GB
END	Server/CPU configuration requirements	2.2 GHz Minimum
	Supported Operating System	Windows
	Supported Web browsers	NA
GENERIC PARAMETERS	Supported Database	Oracle,DB2,PostgreSQL,SQL,Postgres,Informix,HANA
	Supported cloud service providers	NA
	Hyper link to Data sheet	desktop.arcgis.com

Specification Sub-Spec उप-विनिर्देश		Value मूल्य
	Types of GIS Software offered in the scope of supply	Desktop GIS
	OEM Model / Part No	IAGISDESKSA1082
BASIC INFORMATION	Software Description	IAGISDESKSA1082
	Software Version	10.8.2
	Date of Launch of Version	Dec 2022
	Types of Licence	Perpetual
	Duration of Subscription (in months) (Hint :- Select '0' if not applicable)	0
	OEM Licensing policy	Per Named User/User

Í		1
	Number of licensing included in the offered product as per OEM defined licensing policy	1
	Licence Delivery Mode	Electronic Licence
	Platform type	Desktop based
	Hosting Enviroment/ Deployment Option	NA
SCOPE OF LICENCE	The offered product have support from OEM for	Unlimited updation for Patches and Bug fixes within maintenance & support period.,Unlimited upgradation of version within support period
	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 Features	NA NA
GIS SERVER	GIS Server Generic Features	NA NA
	Desktop GIS Features	Image classification like thematic classes, Individual band settings, Color maps, Contrast, Brightness.
	Thematic Symbology for the map available in the offered product	NA NA
DESKTOP GIS	Display Facility for Elevation Data for the map available in the offered product	Contour with Index Contours, DEM - Hillshade with Sun Position Control, DEM-Shaded Relief Using Hillshade and Elevation, Terrain Contour with Index Contours, Terrain Face, Aspect, Elevation, Slope
	Desktop GIS Generic Features	Capable to calculates distance and additional proximity information between the input features and the closest feature
***************************************	Image Handling And Processing Features	Image Exporting capability,Image Management capability,Resampling,Georeference Imagery
IMAGE HANDLING AND PROCESSING	Image Handling And Processing Generic Features	Image annotation and sketching capabilities with automatic, accurate transformation to geographic features
	3 D ANALYSIS Features	NA NA
3D ANALYSIS	3 D ANALYSIS Generic Features	GIS layers can be updated using point cloud layer in 3D environment
	Spatial Analysis Features	Spatial Analysis capability,Proximity Analysis,Overlay Analysis,Zonal and Focal Analysis,Classification and Clustering,Standard Interpolation
SPATIAL ANALYSIS	Spatial Analysis Generic Features	Support features like shortest path, Support density value assessment, Tools for assessment of Hydrologic characteristics, flow path length, and assign stream orders, Tools for modeling of groundwater flow and constituents in groundwater
	GEO Statistical Analysis Features	NA
GEO STATISTICAL	Supported Interpolation methods	Inverse distance weighted,,Radial-based functions
ANALYSIS	Real-world analysis supported	Atmospheric data analysis,Petroleum exploration,Mining exploration,Environmental analysis,Precision agriculture,Fish and wildlife studies
ROUTING AND NETWORK ANALYSIS	Routing and Network Analysis Features	NA
LOCATION TRACKAN	Location Tracking Features	NA
LOCATION TRACKING	Location Tracking Generic Features	NA
GEO TAGGING	Geo Tagging Features	NA
GIS DATA MANAGEMENT	GIS Data Management Features	Spatio-temporal analysis
ADVANCED FEATURES	Advance Features	NA
DASHBOARD	Dashbord Features	NA
REPORTING	Reporting Features	NA
HARDWARE /	Minimum Hard Disk Space Required in GB	4 GB
SOFTWARE REQUIREMENTS AT	Minimum RAM Size required in GB	8 GB
BUYER END	Server/CPU configuration requirements	2.2 GHz minimum
	Supported Operating System	Windows

	Supported Web browsers	NA	
GENERIC PARAMETERS	Supported Database	Oracle, DB2, PostgreSQL, MSSQL, SQL, Postgres, Informix	
	Supported cloud service providers	NA	
	Hyper link to Data sheet	bit.ly/3C0lWls	

Specification विनिर्देश	Sub-Spec उप-विनिर्देश	Value मूल्य
	Types of GIS Software offered in the scope of supply	Desktop GIS
	OEM Model / Part No	IAGISDESKGSA1082
BASIC INFORMATION	Software Description	IAGISDESKGSA1082
	Software Version	10.8.2
	Date of Launch of Version	Dec 2022
	Types of Licence	Perpetual
	Duration of Subscription (in months) (Hint :- Select '0' if not applicable)	0
	OEM Licensing policy	Per Named User/User
	Number of licensing included in the offered product as per OEM defined licensing policy	1
	Licence Delivery Mode	Electronic Licence
	Platform type	Desktop based
	Hosting Enviroment/ Deployment Option	NA
SCOPE OF LICENCE	The offered product have support from OEM for	Unlimited updation for Patches and Bug fixes within maintenance & support period.,Unlimite upgradation of version within support period
	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	NA
JIJ JERVER	GIS Server Generic Features	NA
	Desktop GIS Features	NA
DESKTOP GIS	Thematic Symbology for the map available in the offered product	Chart mapping including pie and bar chart,Bivariate and multivariate data rendering
DESKTOP GIS	Display Facility for Elevation Data for the map available in the offered product	NA
	Desktop GIS Generic Features	Support dynamic analysis and nested queries,
MAGE HANDLING	Image Handling And Processing Features	NA
AND PROCESSING	Image Handling And Processing Generic Features	NA
D ANALYSIS	3 D ANALYSIS Features	NA
BD ANALYSIS	3 D ANALYSIS Generic Features	NA
CDATIAL ANIALVCIC	Spatial Analysis Features	Spatial Analysis capability, Standard Interpolation
SPATIAL ANALYSIS	Spatial Analysis Generic Features	Support density value assessment
	GEO Statistical Analysis Features	Support Geostatistical simulation with multiple surfaces outputs, Support surface modeling using deterministic and geostatistical methods, Support statistical models to create and identify data anomalies
GEO STATISTICAL ANALYSIS	Supported Interpolation methods	Inverse distance weighted,,Radial-based functions,Kriging methods including Simple,Universe 5. Indicator and Probability,Disjunctive and Empirical Bayesian kriging
	Real-world analysis supported	Atmospheric data analysis, Petroleum exploration, Mining exploration, Environmental analysis, Precision agriculture, Fish and wildlife studies

ROUTING AND NETWORK ANALYSIS	Routing and Network Analysis Features	NA
LOCATION TRACKING	Location Tracking Features	NA
LOCATION TRACKING	Location Tracking Generic Features	NA
GEO TAGGING	Geo Tagging Features	NA
GIS DATA MANAGEMENT	GIS Data Management Features	Support exploratory spatial analysis to visualize and analyze data in Box plots, data clocks, chord diagrams, heat charts, bubble, histogram, scatter, time-series graph, and treemap, as well as traditional bar, line, donut charts etc
ADVANCED FEATURES	Advance Features	NA
DASHBOARD	Dashbord Features	NA
REPORTING	Reporting Features	Summary Reporting
HARDWARE /	Minimum Hard Disk Space Required in GB	4 GB
SOFTWARE REQUIREMENTS AT	Minimum RAM Size required in GB	8 GB
BUYER END	Server/CPU configuration requirements	2.2 GHz minimum
	Supported Operating System	Windows
	Supported Web browsers	NA
GENERIC PARAMETERS	Supported Database	Oracle,DB2,PostgreSQL,SQL,Postgres,Informix,HANA
	Supported cloud service providers	NA
	Hyper link to Data sheet	desktop.arcgis.com

Specification विनिर्देश	Sub-Spec उप-विनिर्देश	Value मूल्य
	Types of GIS Software offered in the scope of supply	Desktop GIS
BASIC	OEM Model / Part No	IAGISDESKNA1082
INFORMATION	Software Description	IAGISDESKNA1082
	Software Version	10.8.2
	Date of Launch of Version	Dec 2022
	Types of Licence	Perpetual
	Duration of Subscription (in months) (Hint :- Select '0' if not applicable)	0
	OEM Licensing policy	Per Named User/User
	Number of licensing included in the offered product as per OEM defined licensing policy	1
	Licence Delivery Mode	Electronic Licence
	Platform type	Desktop based
	Hosting Enviroment/ Deployment Option	NA NA
SCOPE OF	The offered product have support from OEM for	Unlimited updation for Patches and Bug fixes within maintenance & support period.,Unlimited upgradation of version within support period
	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	

ROUTING AND NETWORK ANALYSIS Routing and Network Analysis Features tools for identification of closest facility, Availability of tools for creation of a origin destination matrix (travel time and travel distance). Support assigning and deliting network features such as barrieries, turns and uni-directional flow, Support testing directional now, Turn availagation, Automatically generate schematics layout/diagrams from complex networks, Provision to allow web application to access schematic diagrams through a web services, Provision for Multipoint routing ability, Tools to Optimize network design and analysis, Tools to Forecast and plan NA Location Tracking Features GEO TAGGING Geo Tagging Features NA GIS DATA MANAGEMENT Features Advance Features Advance Features Advance Features DASHBOARD Dashbord Features NA Reporting Features NA Additional Features NA Minimum Hard Disk Space Required in GB Minimum RAM Size required in GB Source Required in GB Location Tracking distinct in an analysis, Tools to Forecast and plan NA Location Tracking Generic Features NA NA Additional Features NA Minimum RAM Size required in GB Minimum RAM Size required in GB Minimum RAM Size required in GB		is included in the scope of supply (Hint :- Select '0' if not applicable)	1
Training Provided place Service 17 story applicable Service 17 story applicable Service 17 story applicable Service 18 story 18 s	Training Options		Training Material
GS SERVER CS SERVER CS Server Centeric Restriction NA		Training Provided (Hint :- Select '0' if not	0
DESITOR GIS Senters Processor of the responsibilities in the content symbology of the responsibilities of the content symbology of the responsibilities of the content symbology of the content symbolog		GIS Server Features	NA
Therratic Symbology for the maps available in for the maps available in the order product. Display Scaling for the maps ava	GIS SERVER		NA NA
DESCROP GIS DESCROP GIS DESCROP GIS Generic Features Description Description of the production of the content of the processing place of the production of the content of the processing place of t		Desktop GIS Features	NA NA
Revisition Data for the offered product		for the map available in	NA NA
Features Capable to calculates distance and additional proximity information between the input features and the closest feature Image Handling And Processing Genetic Processing Genetic Processing Genetic Processing Features 30 ANALYSIS Image Handling And Processing Genetic Pro	DESKTOP GIS	Elevation Data for the map available in the	NA NA
MACE HANDUNG AND Processing features 3 D ANALYSIS Features 3 D ANALYSIS Features 3 D ANALYSIS Features SPATIAL ANALYSIS Spatial Analysis		•	Capable to calculates distance and additional proximity information between the input features and the closest feature
PROCESSING Processing Generic Features 3D ANALYSIS 3D ANALYSIS Features AD ANALYSIS Spatial Analysis Spatial Analysis Spatial Analysis Spatial Analysis Spatial Analysis Spatial Analysis Features Spatial Analysis Spatial Analysis Spatial Analysis Features Spatial Analysis Relatives Supported Interpolation methods Interpolation methods Relatives Analysis Features Relatives Location Tracking Features Location Tracking Features Location Tracking Features Location Tracking Features NA RAMAGEMINT RELATIVES Advance Features NA REPORTING Advance Features NA Additional Residence NA Minimum Math Size Regulated in GB Na Minimum Math Size Na Minimum Nath Size Na Minimum N			NA NA
3D ANALYSIS FORTING SPATIAL ANALYSIS Supported Interpolation methods Analysis Spatial Analysis Supported Interpolation methods Analysis Spatial Analysis Supported Interpolation methods Analysis Spatial Analysis Spatial Analysis Supported Interpolation methods Analysis Spatial Analysis Analysis Spatial Analysis Spatial Analysis Supported Interpolation methods Analysis Spatial Analysis Analysis Supported Interpolation methods Analysis Spatial Analysis Analysis Supported Interpolation methods Analysis Spatial Analysis Analysis Supported Interpolation methods Interpolation meth		Processing Generic	NA NA
SPATIAL SPATIAL ANALYSIS GEO STATISTICAL ANALYSIS GEO STATISTICAL ANALYSIS ROUTING AND NETWORK ANALYSIS ANALYSIS ANA ANA ANALYSIS ANA ANALYSIS ANA ANALYSIS ANA ANALYSIS ANA A		3 D ANALYSIS Features	NA
Features Procurity Analysis Features Procurity Analysis Features Support features like shortest path, Support density value assessment	3D ANALYSIS		GIS layers can be updated using point cloud layer in 3D environment
Special Allaysis Seriet Special Allaysis Support features Supp	SPATIAL	-	Proximity Analysis
Features Supported Interpolation methods Real-world analysis supported ROUTING AND NETWORK ANALYSIS ROUTING AND NETWORK ANALYSIS LOCATION TRACKING LOCATION TRACKING GEO TAGGING TAGGI	ANALYSIS	· ·	Support features like shortest path, Support density value assessment
STATISTICAL ANALYSIS			NA NA
ROUTING AND NETWORK ANALYSIS ROUTION TRACKING LOCATION TRACKING GEO TAGGING Generic Features Advance Features NA Advance Features NA REPORTING REPORTING Southing and Network Analysis Features Availability of tools for building network data from linear features, Availability of tools for indentification of service areas, Availability of tools for creation of a origin destination matrix (travel time and travel distance), Support assigning and editing network features such as barriers, turns and un-directional flow, Support Network with Unidirectional and Bi-directional flow, Turn - By - Turn Navigation, Automatically generate schematics layout/diagrams from complex networks, Provision to allow web application to access schematic diagrams through a web services, Provision for Multipoint routing ability, Tools to Optimize network design and analysis, Tools to Forecast and plan NA GEO TAGGING Geo Tagging Features NA GIS DATA MANAGEMENT Features Advance Features NA REPORTING REPORTING Minimum Hard Disk Space Required in GB Minimum RAM Size required in GB	STATISTICAL	* *	NA NA
ROUTING AND NETWORK ANALYSIS Routing and Network Analysis Features Routing and Network Analysis Features disciplination of closest facility, Availability of tools for creation of a origin destination matrix (travel time and travel distance). Support assigning and editing network features such as barriers, turns and uni-directional flow, Support Network with Unitive Uniterative Support assigning and editing network features when Analysis, Tools to Porteast and plan NA REPORTING Routing and Network Analysis Features NA NA Reporting Features NA Advance Features NA Reporting Features NA Additional Features NA Additional Features NA Minimum Hard Disk Space Required in GB Na Na Na Na Na Na Na Na Na N		-	Environmental analysis,Precision agriculture,Fish and wildlife studies
LOCATION TRACKING Features NA Location Tracking Generic Features NA GEO TAGGING GEO TAGGING GEO TAGGING GEO TAGGING GIS DATA MANAGEMENT ADVANCED FEATURES Advance Features NA REPORTING REPORTING Minimum Hard Disk Space Required in GB HARDWARE Minimum RAM Size required in GB 8 GB	NETWORK	-	distance), Support assigning and editing network features such as barriers, turns and uni-directional flow, Support Network with Uni- directional and Bi-directional flow, Turn - By - Turn Navigation, Automatically generate schematics layout/diagrams from complex networks, Provision to allow web application to access schematic diagrams through a web services, Provision for Multipoint routing
GEO TAGGING Generic Features NA GEO TAGGING Geo Tagging Features NA GIS DATA MANAGEMENT Features NA ADVANCED FEATURES Advance Features NA DASHBOARD Dashbord Features NA REPORTING Reporting Features NA Minimum Hard Disk Space Required in GB HARDWARE / SOFTWARE GIS Data Management NA NA NA Advance Features NA Management NA NA Advance Features NA MA Advance Features NA MA Additional Features NA Minimum RAM Size required in GB 8 GB	LOCATION	=	NA NA
GIS DATA MANAGEMENT GIS Data Management Features NA ADVANCED FEATURES Advance Features NA REPORTING REPORTING Minimum Hard Disk Space Required in GB Minimum RAM Size required in GB 8 GB	TRACKING	=	NA NA
MANAGEMENT Features NA ADVANCED FEATURES Advance Features NA DASHBOARD Dashbord Features NA REPORTING Reporting Features NA Additional Features NA Minimum Hard Disk Space Required in GB HARDWARE / SOFTWARE SOFTWARE Required in GB NA NA NA NA NA NA NA NA NA N	GEO TAGGING	Geo Tagging Features	NA
FEATURES Advance Features NA DASHBOARD Dashbord Features NA Reporting Features NA Additional Features NA Minimum Hard Disk Space Required in GB HARDWARE / SOFTWARE Advance Features NA NA Advance Features NA Advance Features		=	NA
REPORTING Reporting Features NA Additional Features NA Minimum Hard Disk Space Required in GB HARDWARE / SOFTWARE Minimum RAM Size required in GB 8 GB		Advance Features	NA .
REPORTING Additional Features NA Minimum Hard Disk Space Required in GB HARDWARE / SOFTWARE Minimum RAM Size required in GB 8 GB	DASHBOARD	Dashbord Features	NA
Additional Features NA Minimum Hard Disk Space Required in GB HARDWARE / SOFTWARE Additional Features NA 4 GB 8 GB 8 GB	REDUBTING	Reporting Features	NA
Space Required in GB 4 GB HARDWARE / Minimum RAM Size required in GB 8 GB	VELOKIING	Additional Features	NA
SOFTWARE required in GB 8 GB			4 GB
REQUIREMENTS			8 GB

	AT BUYER END	Server/CPU configuration requirements	2.2 GHz minimum
		Supported Operating System	Windows
	GENERIC	Supported Web browsers	NA NA
	PARAMETERS	Supported Database	Oracle,DB2,PostgreSQL,SQL,Postgres,Informix,HANA
		Supported cloud service providers	NA NA
Hyper link to Data sheet desktop.arcgis.com		desktop.arcgis.com	

Specification विनिर्देश	Sub-Spec उप-विनिर्देश	Value मूल्य
	Types of GIS Software offered in the scope of supply	Desktop GIS
	OEM Model / Part No	IAGISDESK3D1082
BASIC INFORMATION	Software Description	IAGISDESK3D1082
	Software Version	10.8.2
	Date of Launch of Version	Dec 2022
	Types of Licence	Perpetual
	Duration of Subscription (in months) (Hint :- Select '0' if not applicable)	0
	OEM Licensing policy	Per Named User/User
	Number of licensing included in the offered product as per OEM defined licensing policy	1
	Licence Delivery Mode	Electronic Licence
	Platform type	Desktop based
	Hosting Enviroment/ Deployment Option	NA
SCOPE OF LICENCE	The offered product have support from OEM for	Unlimited updation for Patches and Bug fixes within maintenance & support period.,Unlimited upgradation of version within support period
	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
CIC CEDVED	GIS Server Features	NA
GIS SERVER	GIS Server Generic Features	NA
	Desktop GIS Features	NA
	Thematic Symbology for the map available in the offered product	NA
DESKTOP GIS	Display Facility for Elevation Data for the map available in the offered product	TIN(Triangular Irregular Networks),Contour with Index Contours,DEM - Hillshade with Sun Position Control,DEM-Shaded Relief Using Hillshade and Elevation,Terrain Contour with Index Contours,Terrain Face,Aspect,Elevation,Slope
	Desktop GIS Generic Features	Support dynamic analysis and nested queries,
MACELLANDITUS	Image Handling And Processing Features	Image Exporting capability
IMAGE HANDLING AND PROCESSING	Image Handling And Processing Generic Features	Image annotation and sketching capabilities with automatic, accurate transformation to geographic features
	3 D ANALYSIS Features	Support 2D and 3D simultaneous view,Realistic 3D view with exterior texturing,Support to CityGML and OpenGML,TIN, DEM support,LAS data support,Support editing tools for the sketching and texturing of 3D building models.
3D ANALYSIS	3 D ANALYSIS Generic Features	3D analysis support like Line of Sight, Viewshed, Steepest path,Provision to create rules for application for fast data creation turnaround time.,Support import and export of data in

		.kml/.kmz	
SPATIAL ANALYSIS	Spatial Analysis Features	NA NA	
SPATIAL ANALYSIS	Spatial Analysis Generic Features	NA NA	
	GEO Statistical Analysis Features	NA NA	
GEO STATISTICAL	Supported Interpolation methods	Inverse distance weighted,	
ANALYSIS	Real-world analysis supported	Atmospheric data analysis, Petroleum exploration, Mining exploration, Environmental analysis, Precision agriculture, Fish and wildlife studies	
ROUTING AND NETWORK ANALYSIS	Routing and Network Analysis Features	NA NA	
LOCATION TRACKING	Location Tracking Features	NA NA	
LOCATION TRACKING	Location Tracking Generic Features	NA NA	
GEO TAGGING	Geo Tagging Features	NA NA	
GIS DATA MANAGEMENT	GIS Data Management Features	NA NA	
ADVANCED FEATURES	Advance Features	NA NA	
DASHBOARD	Dashbord Features	NA	
REPORTING Reporting Features		NA NA	
HARDWARE /	Minimum Hard Disk Space Required in GB	4 GB	
SOFTWARE REQUIREMENTS AT	Minimum RAM Size required in GB	8 GB	
BUYER END	Server/CPU configuration requirements	2.2 GHz minimum	
	Supported Operating System	Windows	
	Supported Web browsers	NA NA	
GENERIC PARAMETERS	Supported Database	Oracle,DB2,PostgreSQL,SQL,Postgres,Informix,HANA	
	Supported cloud service providers	NA NA	
	Hyper link to Data sheet	desktop.arcgis.com	

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Product Specification for Indo ArcGISESRI INDIA TECHNOLOGIES PR	RIVATE LIMITED Desktop GIS Perpetual Desktop based

Specification विनिर्देश	Sub-Spec उप-विनिर्देश	Value मूल्य
	Types of GIS Software offered in the scope of supply	Desktop GIS
	OEM Model / Part No	IAGISDESKDR1082
BASIC INFORMATION	Software Description	IAGISDESKDR1082
	Software Version	10.8.2
	Date of Launch of Version	Dec 2022
	Types of Licence	Perpetual
	Duration of Subscription (in months) (Hint :- Select '0' if not applicable)	0
	OEM Licensing policy	Per Named User/User
	Number of licensing included in the offered product as per OEM defined licensing policy	1
	Licence Delivery Mode	Electronic Licence
	Platform type	Desktop based
SCOPE OF LICENCE	Hosting Enviroment/ Deployment Option	NA
	The offered product have support from OEM for	Unlimited updation for Patches and Bug fixes within maintenance & support period.,Unlimited upgradation of version within support period
	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
CYC CEDVED	GIS Server Features	NA
GIS SERVER	GIS Server Generic Features	NA

	Desktop GIS Features	NA
	Thematic Symbology for the map available in the offered product	NA
DESKTOP GIS	Display Facility for Elevation Data for the map available in the offered product	NA
	Desktop GIS Generic Features	Support dynamic analysis and nested queries,
IMAGE HANDLING AND	Image Handling And Processing Features	NA
PROCESSING	Image Handling And Processing Generic Features	NA
3D ANALYSIS	3 D ANALYSIS Features	NA
3D ANALTSIS	3 D ANALYSIS Generic Features	NA
SPATIAL ANALYSIS	Spatial Analysis Features	NA
SPATIAL ANALTSIS	Spatial Analysis Generic Features	NA
	GEO Statistical Analysis Features	NA
	Supported Interpolation methods	NA
GEO STATISTICAL ANALYSIS	Real-world analysis supported	Atmospheric data analysis,Petroleum exploration,Mining exploration,Environmental analysis,Precision agriculture,Fish and wildlife studies
ROUTING AND NETWORK ANALYSIS	Routing and Network Analysis Features	NA
LOCATION TRACKING	Location Tracking Features	NA
LOCATION TRACKING	Location Tracking Generic Features	NA
GEO TAGGING	Geo Tagging Features	NA
GIS DATA MANAGEMENT	GIS Data Management Features	Tools for GIS Data quality validation checks Forecasting feature, Support visualization of data as maps, charts, and tables
ADVANCED FEATURES	Advance Features	NA
DASHBOARD	Dashbord Features	NA
REPORTING	Reporting Features	Summary Reporting, Export of Reports in various formats like pdf, jpg etc, Customization of reports through scripting using python
HARDWARE / SOFTWARE	Minimum Hard Disk Space Required in GB	4 GB
REQUIREMENTS AT BUYER END	Minimum RAM Size required in GB	8 GB
	Server/CPU configuration requirements	2.2 GHz Minimum
	Supported Operating System	Windows
	Supported Web browsers	NA
GENERIC PARAMETERS	Supported Database	Oracle,DB2,PostgreSQL,SQL,Postgres,Informix,HANA
	Supported cloud service providers	NA NA
	Hyper link to Data sheet	bit.ly/3C0lWls

ePBG Detail | ईपीबीजी विवरण

Advisory Bank सलाहकार बैंक :	State Bank of India
ePBG Percentage(%) ईपीबीजी प्रतिशत (%) :	10.00

The bidder shall furnish ePBG as applicable as per bid's terms and conditions | बोली लगाने वाले को बोली के नियमों और शर्तों के अनुसार लागू ईपीबीजी प्रस्तुत करना होगा

Terms and Conditions|नियम और शर्तें

- 1. General Terms and Conditions-
- 1.1 This contract is governed by the General Terms and Conditions, conditions stipulated to this Product/Service as provided in the Marketplace.
- 1.2 This Contract between the Seller and the Buyer, is for the supply of the Goods and/ or Services, detailed in the schedule above, in accordance with the General Terms and Conditions (GTC) unless otherwise superseded by Goods / Services specific Special Terms and Conditions (STC) and/ or BID/Reverse Auction Additional Terms and Conditions (ATC), as applicable
- 2. Buyer Added Bid Specific Terms and Conditions-
- 2.1 Generio

OPTION CLAUSE: The Purchaser reserves the right to increase or decrease the quantity to be ordered up to 25 percent of bid quantity at the time of placement of contract. The purchaser also reserves the right to increase the ordered quantity by up to 25% of the contracted quantity during the currency of the contract at the contracted rates. Bidders are bound to accept the orders accordingly.

2.2 Generic

Bidder financial standing: The bidder should not be under liquidation, court receivership or similar proceedings, should not be bankrupt. Bidder to upload undertaking to this effect with hid

2.3 Generic

Bidders are advised to check applicable GST on their own before quoting. Buyer will not take any responsibility in this regards. GST reimbursement will be as per actuals or as per applicable rates (whichever is lower), subject to the maximum of quoted GST %.

2.4 Generic.

Buyer Organization specific Integrity Pact shall have to be complied by all bidders. Bidders shall have to upload scanned copy of signed integrity pact as per Buyer organizations policy along with bid. Click here to view the file

2.5 Generic

Installation, Commissioning, Testing, Configuration, Training (if any - which ever is applicable as per scope of supply) is to be carried out by OEM / OEM Certified resource or OEM authorised Reseller.

2.6 Generic

Malicious Code Certificate:

The seller should upload following certificate in the bid:-

- (a) This is to certify that the Hardware and the Software being offered, as part of the contract, does not contain Embedded Malicious code that would activate procedures to :-
 - (i) Inhibit the desires and designed function of the equipment.
 - (ii) Cause physical damage to the user or equipment during the exploitation.
 - (iii) Tap information resident or transient in the equipment/network.

(b) The firm will be considered to be in breach of the procurement contract, in case physical damage, loss of information or infringements related to copyright and Intellectual Property Right (IPRs) are caused due to activation of any such malicious code in embedded software.

2.7 Generic.

Manufacturer Authorization: Wherever Authorised Distributors/service providers are submitting the bid, Authorisation Form / Certificate with OEM/Original Service Provider details such as name, designation, address, e-mail Id and Phone No. required to be furnished along with the bid

2 8 Generic

Supplier shall ensure that the Invoice is raised in the name of Consignee with GSTIN of Consignee only.

2.9 Generic

- 1. The Seller shall not assign the Contract in whole or part without obtaining the prior written consent of buyer.
- 2. The Seller shall not sub-contract the Contract in whole or part to any entity without obtaining the prior written consent of buyer.
- 3. The Seller shall, notwithstanding the consent and assignment/sub-contract, remain jointly and severally liable and responsible to buyer together with the assignee/ sub-contractor, for and in respect of the due performance of the Contract and the Sellers obligations there under.

2.10 Generic.

Without prejudice to Buyer's right to price adjustment by way of discount or any other right or remedy available to Buyer, Buyer may terminate the Contract or any part thereof by a written notice to the Seller. if:

- i) The Seller fails to comply with any material term of the Contract.
- ii) The Seller informs Buyer of its inability to deliver the Material(s) or any part thereof within the stipulated Delivery Period or such inability otherwise becomes apparent.
- iii) The Seller fails to deliver the Material(s) or any part thereof within the stipulated Delivery Period and/or to replace/rectify any rejected or defective Material(s) promptly.
- iv) The Seller becomes bankrupt or goes into liquidation.
- v) The Seller makes a general assignment for the benefit of creditors.
- vi) A receiver is appointed for any substantial property owned by the Seller.
- vii) The Seller has misrepresented to Buyer, acting on which misrepresentation Buyer has placed the Purchase Order on the Seller.

2.11 Generic.

While generating invoice in GeM portal, the seller must upload scanned copy of GST invoice and the screenshot of GST portal confirming payment of GST.

2.12 Inspection

Nominated Inspection Agency: On behalf of the Buyer organization, any one of the following Inspection Agency would be conducting inspection of stores before acceptance: Pre-dispatch Inspection at Seller Premises (applicable only if pre-dispatch inspection clause has been selected in ATC):

Not applicable

Post Receipt Inspection at consignee site before acceptance of stores:

GM (Geomatics) or his authorized representative

2.13 Forms of EMD and PBG:

Bidders can also submit the EMD with Account Payee Demand Draft in favour of

CMPDIL

payable at

RANCHI

Bidder has to upload scanned copy / proof of the DD along with bid and has to ensure delivery of hardcopy to the Buyer within 5 days of Bid End date / Bid Opening date.

2.14 Forms of EMD and PBG

Successful Bidder can submit the Performance Security in the form of Account Payee Demand Draft also (besides PBG which is allowed as per GeM GTC). DD should be made in favour of

CMPDIL

payable at

Ranch

. After award of contract, Successful Bidder can upload scanned copy of the DD in place of PBG and has to ensure delivery of hard copy to the original DD to the Buyer within 15 days of award of contract.

2.15 Scope of Supply:

Scope of supply (Bid price to include all cost components): Supply Installation Testing and Commissioning of Goods

2.16 Certificates.

Bidder's offer is liable to be rejected if they don't upload any of the certificates / documents sought in the Bid document, ATC and Corrigendum if any.

2.17 *Buyer Added Bid Specific ATC*: Buyer Added text based ATC clauses

Procurement against this tender shall be made only for proven items from established & proven sources, who ful fils the following criteria:

- (i) Offers of the Bidders, who are past suppliers to Mining Industry and / or other Industries (Private or Governm ent Department/ Public Sector Undertaking Indigenous or Global), will be considered eligible for participation, i f they have supplied* the tendered item / similar item, during the preceding 5 years from the date of tender ope ning and their performance has been found satisfactory.
- *For consumables/Spares/Software: At least 20 % of required quantity of this tender.
- *For Equipment: At least one number of the Equipment.
- (i)(a) Bidders, who are past suppliers to CMPDI for the tendered / similar item, should upload copies of supply or ders in support of their eligibility as stipulated above.
- (i)(b) Bidders, who are new for CMPDI for the tendered / similar item, should upload copies of supply orders alon g with an undertaking, on the Letter Head of the Bidder, that the said supply order has been successfully execut ed and performed satisfactorily for one year in support of their eligibility as stipulated above.
- (ii) Bidders are required to submit a Self-Certificate in the following format, along with the Proof of payment aga inst the Purchase Order(s)/ Rate Contract(s) and Commissioning Certificate(s) (in case of Equipment, P&M, etc. where installation & commissioning is required):

"The items covered in the Purchase Order(s)/ Rate Contract(s) copies enclosed with our offer have been fully exe cuted and have performed satisfactorily as per the provisions of respective Purchase Order(s)/ Rate Contract(s) f or minimum one year from the date of commissioning and all the complaints/ claim(s) lodged by the purchaser, i f any, have been attended to and no complaints/ claim(s) are pending."

In case, any specific Purchase Order(s) has/have not been fully executed and any complaint/claim is pending, the n details of such cases to be categorically mentioned with the reasons thereof so that decision making is in clear perspective without any hidden facts in the subject matter.

The authenticity of the self-certificate as well as other documents submitted/uploaded by the bidder will solely be their responsibility and appropriate action will be taken by CMPDIL if it is subsequently found to be misleading /false/forged.

Note: Similar Equipment shall be such Equipment, which fulfils the following:

- (a) Performs almost identical operations as the quoted model.
- (b) Should be equal to or higher than the tendered capacity.
- (c) Uses sub-components, sub-systems and major assemblies of substantially similar design & construction to th e model quoted only rating specifications may differ (Lower or Higher)
- (iii) Acceptance Criteria for similar Equipment:

In case, the bidder claims provenness of the quoted model based on similar equipment, the similar equipment should have performed satisfactorily for a minimum period of one year from the date of commissioning and the quoted model should have worked for a minimum period of six months from the date of commissioning within the window period of 5 years.

In case the bidder claims provenness of the quoted model based on similar equipment and the similar equipment has performed satisfactorily for a minimum period of one year from the date of commissioning, but the quoted model has not worked for a minimum period of six months, the offer may be accepted subject to the conditions mentioned under here under:

a. The quoted model should have been designed, manufactured and supplied to the end-user but has not been c ommissioned or if commissioned, has not completed six months of operation after the commissioning. Document ary evidence for past supply of the quoted model is to be provided along with the offer.

or

The quoted model is an upgraded version of the existing model with improved and the latest drive line / system etc. and has not been manufactured and/or supplied earlier. In such case, the basic model should remain the sa me. Documentary evidence of past supply of the existing model whose upgraded version has been offered, is to be provided along with the offer.

- b. (i) The successful bidder will be allowed to supply the quantity (or quantity of the first lot) as indicated in Sch edule of Requirement. (ii) The firm shall be required to furnish additional Performance Bank Guarantee of 100% of the total landed 'value of equipment along with spares & consumables for warranty period for the quantity.
- c. On satisfactory performance of all the equipment/first lot (if applicable) for one year from the date of commis sioning [to be certified by the Head of the User Deptt.], clearance shall be obtained from the order issuing authority for supply of the remaining quantity, if any, as per Schedule of Requirement.
- d. The additional 100% Performance Bank Guarantee shall be returned only after satisfactory performance of all the equipment/first (if applicable) lot for one year from the date of commissioning.
- e. The original 10% PBG for the total contract value will be retained for entire contract period.

Note:

In case of unsuccessful performance of the equipment/first lot (if applicable) supplied by the firms who qualify a s per above clauses, the following shall be applicable:

- i) The 100% Additional Performance Bank Guarantee for the equipment/first lot (if applicable) shall be encashed by CMPDI. Consequent upon the encashment of the 100% Bank Guarantee due to non-achievement of stipulated minimum availability percentage, the Supplier shall take back the equipment at no cost to the Purchaser and the contract for the balance quantity shall be cancelled.
- ii) The original 10% performance bank guarantee shall be returned to the supplier after recovery of penalty for n on-achievement of guaranteed availability in respect of equipment/first lot (if applicable).
- iii) The performance of any individual equipment/first lot (if applicable) under this clause shall not be considered for provenness in future tenders of CIL & subsidiaries for any capacity of this type of equipment.
- iv) In case of equipment imported under Project Concessional Duty (PCD), the amount of Customs Duty Concession i.e. the differential amount of Normal Customs Duty (NCD) and PCD availed during import shall be recovered from the supplier with interest for refund to the Customs Authorities. The supplier shall deposit such amount to the purchaser on demand else the same shall be recovered from the Security Deposit Bank Guarantee / Performance Bank Guarantee of the supplier.

Prior experience - prior turnover criteria for Startup, Micro and Small Enterprises (MSEs) in Public Procurement:

- (i) Prior experience and prior turn over criteria is not applicable for Startup & MSEs in respect of either of the fol lowing situations and no further documents regarding proven-ness will be required to be submitted by this cate gory of Bidders.
- a. If Bidders have submitted documents to prove the Startup / MSE status for the tendered item without certifica te towards quality, assurance and capability from some authority like MSME, NSIC, etc., the Tender Inviting Auth ority, if required, may assess the techno-commercial capability of the venders to manufacture and deliver goods as per the prescribed quality and technical specification before awarding contract to them. For this purpose, a 'PROFORMA for Equipment and Quality Control' (as per Annexure-I attached as Buyer uploaded ATC document) h as been enclosed in the tender documents and such MSEs/ STARTUPS should submit the details of plant & machinery, quality control arrangements, etc., in the above PROFORMA along with their bids for verification of their te chnical capability.

If required, a techno-commercial team of the organization may visit the manufacturing unit of the vendor withou t any undue delay for quick finalization of the tenders.

b. If favorable technical capability reports obtained earlier on such firms for supply of the item in question as per the required specification is available, these may be considered, provided date of such reports is not more than one year from the date of opening of bids.

In case there is deficiency in technical capacity of the firm, the same shall be communicated to them by the Ten der Inviting Authority for improvement in the quality of their product for future tenders, clearly indicating that t heir offer cannot be considered for relaxation against the tender in question and to avoid any future complications. The issues relating to Technical capability may be decided by the Head of the Technical Department.

- c. If Bidders have submitted documents to prove the startup / MSE status for the tendered item and whose products are ISI marked / DGMS approved / covered under DGS&D Rate Contracts on them / current holding Rate Contracts with CIL or its Subsidiary for supply of the tendered item / supplied and proven in CIL or its Subsidiary Companies / Proven product of the Ancillary unit of a Subsidiary Company of CIL, they will be required to submit the applicable related documents, duly self-attested, for relaxation: -
- · Valid BIS Marking License for the quoted items on them.

OR

· Rate contract as issued by CIL / any other Subsidiary for the quoted items on them.

OR

· Valid DGMS Approval certificate for the quoted items on them.

OR

· Proven Ancillary certificate issued by Subsidiary Companies for the quoted items on them.

The Document (s) / Certificate (s), by the Bidders for ISI marking and DGMS approval for any relaxation should be valid as on date of tender opening and a copy of such document / certificate valid as on date of supply, duly se If- attested, must accompany their bill(s).

(i) N.B.:

- a. Definition and Eligibility of Startup shall be in line with OM vide letter no. F-20/2/2014 PPD (pt.) Dtd. 25.07.20 16 of Under Secretary to GOI, Ministry of Finance, Department of Expenditure, Procurement Policy Division, New Delhi, with subsequent amendments, if any.
- b . Definition of MSEs shall be as per Public Procurement 2012, with subsequent amendments, if any.

Payment to MSME through TReDS:

eady on Board at TReDs platform of Receivable Exchange of India Ltd. (RXIL) with its Membership Code: CE0000779

The contact details of RXIL-Website : www.rxil.in Portal : www.treds.in

Contact Person : (1) Ms Upasana Majumder (Mob <u>8697212759</u>; E-mail upasana.majumder@rxil.in) (2) Mr. Mainak Mandal (Mob <u>9475622182</u>; E-mail <u>mainak.mandal@rxil.in</u>)

The willing MSME Vendors, who are participating in this tender should ensure about their respective on-boarding at RXIL and should mention their Membership Code in their offer. The MSMEs by on-boarding at RXIL shall be deemed to have agreed for payment through TReDS platform of RXIL by following prescribed procedures regarding factoring of invoices etc. at the said platform.

2.18 Buyer Added Bid Specific ATC:

Buyer uploaded ATC document Click here to view the file .

Note: This is system generated file. No signature is required. Print out of this document is not valid for payment/ transaction purpose.

नोट: यह सिस्टम जनरेटेड फाइल है। कोई हस्ताक्षर की आवश्यकता नहीं है। इस दस्तावेज़ का प्रिट आउट भुगतान/लेनदेन उद्देश्य के लिए मान्य नहीं है।

Contract no.: GEMC-511687744326683 dated 14-Aug-2023

SAP PO No.: 5100009600 dated 14-Aug-2023

Subject: Procurement of 4 licenses of ArcGIS Advanced Software along with 14 additional licenses of ArcGIS extensions meant for Geomatics Division of CMPDI HQ through GeM Portal.

Please find attached herewith supply order copy (contract) placed on M/s. Corporate Infotech Pvt. Ltd., Delhi (CIL Vendor Code: 10007717).

Indenter: Geomatics Division, CMPDI HQ, Ranchi.

SAP PR No.: 1300081257 dated 15.06.2023

Payment Mode: GPA - Challan

MII Compliance: Class II Whether MSE: No

(Ambrish Chaubey)
Dy. Manager (MM)

(S. K. Chaudhary)
Sr. Manager (Geology/MM)

प्रतिलिपि प्रेषण :-

- 1. मख्य सतर्कता अधिकारी, सी एम पी डी आई, रॉची।
- 2. महाप्रबन्धक (सामग्री प्रबन्धन), सी एम पी डी आई, रॉची।
- 3. महाप्रबन्धक (वित्त), सी एम पी डी आई, रॉची।
- महाप्रबन्धक (जियोमेटिक्स), सी एम पी डी आई, रॉची ।
- 5. डिपो अधिकारी, सीएमपीडीआई, रॉची।
- 6. सचिव निदेशक (तक.) (सी आर डी) महोदय के सादर सचनार्थ।
- 7. मास्टर संचिका।
- 8. Shri Bipin Bihari Mallick, IAS (Retd.), 293, Naval Technical officers CGHS, Sector -22, Dwarka, New Delhi. PIN 110077. E-mail ID: bipinmallick@gmail.com
- 9. Shri Gopal Krishna, IAS (Retd.), D-52, Ground Floor, Near Red Roses Public School, Saket, New Delhi. PIN 110017. E-mail ID: gkrishna549@gmail.com
- नोट :- उक्त आदेश जारी करने पर सक्षम अधिकारी का अनुमोदन दिनांक 09.08.2023 एवं वित्तिय सहमति दिनांक 09.08.2023 (द्वारा डायरी संख्या E-1098960) को प्राप्त है ।
- संदर्भ :- सामग्री प्रबन्धन (क्रय) विभाग के इंडेंट निबंधन संख्या एमएम/इंडेंट/10 दिनांक 20.06.2023; एवं बजट प्रमाण संख्या: C/20000060/E000/84/2, वित्तिय वर्ष 2023-24, दिनांक 05.06.2023 ।