

SOFTWARE PRODUCTS				GeM 3.0
Major Product Category:- Utility and device driver software (UNSPC Code: 43233400)				
Sub-Category:- Extract, Transform & Load of Spatial/ Geospatial Data Software(UNSPC Code: 43233402)				
BASIC INFORMATION				
S.No	KEY	TYPE	RESTRICTIONS	PARAMETERS
1	Category	Enumerable	Software	Golden
2	Types of License	Enumerable	Subscription, Perpetual	Golden
3	Software Domain / Type	Text		Mandatory
4	Name of Software	Text		Mandatory
5	Name of the OEM	Text		Mandatory
6	OEM Model / Part No.	Text		Mandatory
7	Product Id of OEM	Text		Mandatory
8	Software Description, Functionality/ Features	Text		Mandatory
9	Software Version/ name	Text		Mandatory
10	Date of Launch of Version	Text		Mandatory
FEATURES AND FUNCTIONALITY PARAMETERS				
11	Type of Applications supported	Enumerable	Data Translation, Data Transformation, Data Integration, Data Sharing, Data Extract	Golden (Multiselect)
12	Supported Data Types	Enumerable	CAD, GIS, Vector, Raster,BIM,Web,LiDAR, Other	Golden(Multiselect)
	If other, in above parameter then indicate the Supported Data Types	Text		Mandatory
13	Capability for handling file based CAD formats	Boolean	Yes, No	Golden
14	Capability for handling file based GIS formats	Boolean	Yes, No	Golden
15	Capability for handling file based spatial database formats	Boolean	Yes, No	Golden
16	Capability for handling file based non-spatial database formats	Boolean	Yes, No	Golden
17	Capability for handling spatial database formats	Boolean	Yes, No	Golden
18	Capability for handling non-spatial database formats	Boolean	Yes, No	Golden
19	Capability for handling 3D formats	Boolean	Yes, No	Golden
20	Capability for handling Big Data	Boolean	Yes, No	Golden
21	Capability for integration of Web Services	Boolean	Yes, No	Golden
22	Capability for handling model based data translation & transformation workflows	Boolean	Yes, No	Golden
23	Provision for handling of data inspection	Boolean	Yes, No	Golden
24	Provision for handling format & data type neutral data manipulation	Boolean	Yes, No	Golden
25	Provision to handle Encryption of Spatial Data workflows	Boolean	Yes, No	Golden
26	Capability to handle additional format plug-in SDK	Boolean	Yes, No	Filter

27	Capability to perform parallel computations	Boolean	Yes, No	Filter
28	Provision for handling of spatial data migration among multiple sites	Boolean	Yes, No	Filter
29	Provision for handling of Consolidation of data from diverse sources	Boolean	Yes, No	Filter
30	Provision for handling of Distribution of data to multiple users	Boolean	Yes, No	Filter
31	Provision for handling of Transformation of data between programs from diverse vendors	Boolean	Yes, No	Filter
32	Provision for handling of Data transfer to and from Web sites	Boolean	Yes, No	Filter
33	Number of years upto which support is available from Seller/OEM within warranty period	Enumerable	1,2,3,4,5	Golden
34	Any other feature	Text		Mandatory
SUPPORTED HARDWARE REQUIREMENT FOR SOFTWARE				
35	Supported Programming Languages	Enumerable	C++, Python, other	Filter (Multiselect)
36	If other, in above parameter then indicate the type of programming language supported	Text		Mandatory
37	Supported Operating System	Text		Mandatory
38	Hard Disk Space Required	Text		Mandatory
39	RAM Size required	Text		Mandatory
40	Server requirements	Text		Mandatory
41	CPU required	Text		Mandatory
GENERIC PARAMETERS				
42	Free Upgradation to Higher Version within support period	Enumerable	Yes	Filter
43	Valid Licence copy to be provided	Enumerable	Yes	Filter
44	Software supplied through	Enumerable	Media,URL Link,Media & URL Link	Filter
45	Installation and Demonstration	Boolean	Yes, No	Golden
46	Number of days Training Provided at Site	Enumerable	0,1,2,3,5,8,10	Golden
47	List of items included in the package	Text		Mandatory
48	Hyper link to Data sheet	Text		Mandatory
49	Number of Softwares sold	Numeric	1-10000	Filter
50	Number of User Referance from Government Department where Software installed	Numeric	1-1000	Filter
51	Details of Government Department email, phone no.Of concerned authority where Software installed for above	Text		Mandatory