RFP 29/2018 Evaluation criteria:annexure A2

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| --- | --- | --- | --- | --- | --- |
| No | Criteria | Point range | Guidance | Weight | Comments |
| **1** | **Spatial Data** | | | **40** |  |
| 1.1 | **Municipalities**  Expect 213 | 0: < 200  1: 200 - 205  2: 205 - 208  3: 209 - 210  4: 211 - 212  5: 213/Actual | The bidder to provide a summary of municipal administrative boundaries it can offer | **5** |  |
| 1.2 | **Town**  Expect 1 100 | 0: < 1 066  1: 1 066 - 1 075  2: 1 076 - 1 085  3: 1 086 - 1 095  4: 1 096 - 1 099 5: = 1 100/Actual | The bidder to provide a summary of towns per administrative boundaries defined by the Surveyor General, Deeds Office and municipalities it can offer | **5** |  |
| 1.3 | **Suburb**  Expect 21 700 | 0: < 21 500  1: 21 500 - 21 600  2: 21 601 - 21 699  3: >= 21 700/Actual | The bidder to provide a summary of suburbs per administrative boundaries defined by the Surveyor General, Deeds Office and municipalities it can offer | **3** |  |
| 1.4 | **Street**  Expect 1.59m+ | 0: < 1.45  1: 1.45 - 1.5m  2: 1.51m - 1.58m 3: > = 1.59m/ Actual | The bidder to provide a summary of streets at both national and local level defined by the Deeds Office and municipalities it can offer | **3** |  |
| 1.5 | **CAD**  Expect 7.9m+ | 0: < 5m  2: 5.0m - 5.99m  4: 6.0m - 6.99m  6: 7.0m - 7.98m 8: > or = 7.99m | The bidder to provide a summary of the CAD as per surveyed property boundaries as captured by the Surveyor General Offices it can offer | **8** |  |
| 1.6 | **NAD**  (exclude Sectional Title, Farms and Point of Interest)  Expect 7.4m+ | 0: < 5 m  2: 5.0m - 5.5m  4: 5.51m - 5.99m  6: 6.0m - 7.3m 8: > or = 7.4m | The bidder to provide a summary of the NAD of South African street addresses per province it can offer | **8** |  |
| 1.7 | **Postal Codes**  Expect 14 900 | 0: < 14 500  1: 14 500 - 14 899  2: > = 14 900/Actual | The bidder to provide a summary of postal codes as defined by the South African Post Office it can offer | **2** |  |
| 1.8 | **Sectional Titles and Farms**  Expect 174 000+ | 0: < 172k  1: 172K - 173.9K 2: > or = 174K | The bidder to provide a summary of registered Sectional Title and Farms as registered with the Deeds Office it can offer | **2** |  |
| 1.9 | **Magisterial Districts and Electoral Wards**  Expect 4 700+ | 0: < 4.5k  1: 4.5K - 4.69K 2: > or = 4.7K | The bidder to provide a tabular summary of magisterial administrative boundaries and electoral wards boundaries defined by the Municipal Demarcation Board and Rural Development and Land Reform / Independent Electoral Commission it can offer | **2** |  |
| 1.10 | **Points of Interest**  Expect 160 000+ | 0: < 158k  1: 158K - 159K 2: > or = 160K | The bidder to indicate the number of points of interest it can offer, pertaining to accommodation, stores, medical facilities, in a tabular summary per province | **2** |  |
| **2** | **Deeds Data** | | | **45** |  |
| 2.1 | **Can provide historical data from 1900 onwards**  Expect history from 1900 | 5: < = 1900  4: From 1905  3: From 1906  2: From 1907 1: From 1908  0: From > 1909 | The bidder to provide the following:   * indicate whether it can provide historical deeds transactions, geocoded / aligned to the existing spatial hierarchy, * From which year the historical deeds data can be provided, and * A summary of earliest record on SP database | **5** |  |
| 2.2 | **90% or more of the history records provided are geocoded**  Expect 90%+ | 0: < 85%  1: < 86%  2: < 87%  3: < 88%  4: < 89%  5: > = 90% | The bidder to provide the following:   * Indicate the percentage (%) of the historical deeds transactions that are geocoded and aligned to the existing spatial hierarchy, and * A summary on the total deeds records and number of geo-coded records | **5** |  |
| 2.3 | **Property transfers - 40K on average monthly transfers**  Expect 40K+ | 0: 30K - 33K  2: 34K - 35K  4: 35K - 36K  6: 37K - 38K  8: 38K - 39K  10: => 40K | The bidder to provide the following:   * Indicate the average number per month of property transfers registered at the Deeds Office, and * A summary of deeds records received per month | **10** |  |
| 2.4 | **Property bonds - 40K on average registered bonds per month**  Expect 40K+ | 0: 30K - 33K  2: 34K - 35K  4: 35K - 36K  6: 37K - 38K  8: 38K - 39K  10: => 40K | The bidder to provide the following:   * Indicate the average number per month of property bonds registered at the Deeds Office, and * A summary of deeds records received per month | **10** |  |
| 2.5 | **Property estimated value - expect regular property value updates**  Expect regular updates | 0: No updates  3: Once a year  6: Twice a year  9: 3 times a year  12: Quarterly (4 times) 15: > = Bi-Monthly | The bidder to indicate the frequency of property value updates it can provide to SARS. | **15** |  |
| **3** | **Software** | | | **12** |  |
| 3.1 | **Geocoder bulk transactions vendor should be able to geocode accurate records between 4000 to 5000 records per minute**  Expect 4K-5K records per minute | 0: < 3K records  2: 3K - 3.5K records  4: 3.5K - 3.8K records  6: 3.8K - 3.9K records  8: 4K - 5K records 10: > 5K records | The bidder to provide the following:   * Indicate whether the bidder’s geocoding software engine is a standalone application or MS SQL Server 2012+ database instance, that can transform unstructured addresses into structured addresses, * Indicate whether the software is able to perform bulk geocoding and transactional geocoding, and * Provide a summary of geocoder performance on geocoded addresses on structured and unstructured addresses | **10** |  |
| 3.2 | **Offers reporting software**  Expect Yes | 1: No  2: Yes | The bidder to provide the following:   * Information on whether the bidder has a tool that is able to run on an MS Windows web based environment, and * Whether the tool allows for ad hoc, predefined and advanced reporting and analytics through the creation of point and thematic maps. | **2** |  |
| **4** | **Experience** | | | **3** |  |
| 4.1 | GIS Experience  Expect 2+ years | 0: < 6 months  1: 6 months - 1year  2: 1 year - 2 years  3: > 2 years | The bidder to indicate for what period it has been continuously provided GIS services and products (the main bidder itself must have been providing such services and cannot rely on a subcontractor to fulfil this requirement). | **3** |  |