

for a living planet®

Invitation for Tenders - Supply of Drone

- 1. WWF Tanzania Country Office is a Non- Government Organization dealing with environmental protection in Tanzania since 1990 and it has supported the Government of Tanzania in implementing various projects on Marine, Forest, Fresh Water, Energy and Wildlife. WWF global mission is to stop the degradation of the planet's natural environment and to build a future in which humans live in harmony with nature, by:
 - conserving the world's biological diversity;

USB cable & charger).

- ensuring that the use of renewable natural resources is sustainable and
- promoting the reduction of pollution and wasteful consumption
- 2. WWF Tanzania through WWF-US secured some funds for support of Tanzania Seascape research and intends to apply part of its budgetary allocation to fund eligible payments under the contract Procurement of Drone and its supporting equipment & software towards the effective and efficient implementation of the project.
- 3. WWF Tanzania now invites applications from eligible registered local & ernational drone suppliers to supply a brand new drone with its supporting equipment & software packages with the following specifications:

| Technical Specifications | |
|---|---|
| Drone - 1 Unit | Other Equipment |
| Manufacturer: Sensefly | Drone Extra Batteries: 3 extra battery packs. |
| Type: eBees | Ground Control: Laptop |
| | Prefered Dell Alienware |
| | Min. 16GB RAM, 16GHz Speed & 2TB HDD. |
| | Graphics NVIDIA® GeForce - Min. 4GB. |
| | MS Windows 10 Ultimate, Latest MS Office 365 |
| | Dedicated graphics & Touch Screen Display |
| | • 64-Bit OS. |
| Model: Classic or X | Drone Images Processing Packages: |
| Other: | Installed and running packages: |
| Pair of detachable wings. | Microsoft ICE. |
| All electronics & built-in autopilot. | o Pix4D. |
| WX still camera (inc. SD card, battery, | O OpenDroneMap. |

o GeoSetter.

o QGIS.

- 2.4 GHz USB radio modem for data link (inc. USB cable)
- Two lithium-polymer battery packs & charger
- Spare propeller
- Carry case with foam protection
- Remote control & accessories (for safety pilots)
- User manuals.
- Weight (with battery and camera attached): .69 kg
- Wingspan: 96 cm
- Motor: low noise, brushless, electric, rear-facing single propeller
- Radio link range: 3km
- Min flight range: 30km/ up to 50 min flight time.

- o PostgreSQL-PostGIS Min. Version 10.
- o Agisoft.

- 4. The tenders prepared by the Applicant, as well as all correspondence and documents relating to the Application exchanged by the Applicant and WWF shall be written in English and currency used shall be in US\$ or TZS and not any other. Supporting documents and printed literature provided by the Applicant may be in another language provided they are accompanied by an accurate translation of the relevant passages in English, in which case, for purposes of Interpretation of the Application, the translation shall govern.
- 5. **For enquiries only**: please, contact WWF Country Offices located at the address below:

Kiko Street, Mikocheni – Off Mwai Kibaki Road Plot 252,

P. O. Box 63117, Dar es Salaam, Tanzania or call us through the following numbers

Tel: +255 22 277 5346/277 2455/270 0077

Fax: +255 22 277 5535

Lucason Maiga at Imaiga@wwftz.org

- 6. Applications should be supported by evidence of the past similar experience, please, send your hard cc application through the above address (in # 5 above-optional) and soft copy applications through e mail tz.procurement@wwf.panda.org;
- 7. Evaluation of the tenders will be done based on WWF procurement guidelines and that & WWF Tanza is not bound to accept any lowest or highest bid
- 8. All applications should reach us by or before **Saturday, 20th July, 2019 at 10:30 Hrs** Tanzania local tin all applications will be opened thereafter in presence of all applicants or their representatives who choo to attend as it has been indicated in the bid document. Only successful applicant will be contacted.