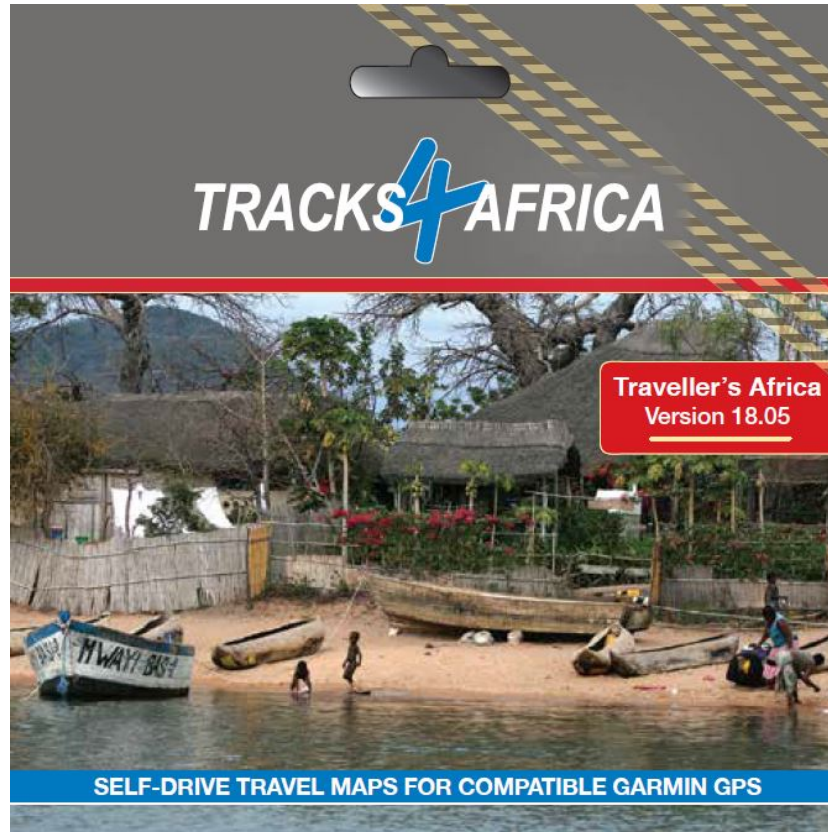


# What is new on the T4A GPS Maps – Traveller's Africa 18.05

T4A GPS Maps 18.05 comes preloaded on a **micro SD** card with standard adapter, ready for **Plug & Navigate**. This SD card can be used on most map capable **Garmin** units and has been tested with latest Nuvi models as well. ***This product is not compatible to iGO in car navigation systems, Android or iOS devices. For these platforms we have separate products.***

The SD card also contains **installation files for PC and Mac** users who want to install the maps on their computers for trip planning or for transferring maps to older Garmin units such as the 276c, 76csx, previous generation eTrex, etc.



The map growth is organic in nature. We processed **247 data submissions for version 18.05**. These data submissions not only contribute more roads and POI's to the map, it also improves the quality of existing data by means of corrections. The overall road coverage has increased by **2.4%** from **17.10**.

## Map Coverage

- **1 229 045km** of roads, detailed tourist coverage and fully navigable (2.4% increase from 17.10)
- **159 551** points of interest (0.2% down from 17.10, see notes on updates)

- Most complete and detailed **protected areas (national parks, game reserves, private nature reserves etc.)** in Africa – **2 356 parks** in total.
- **14 733 accommodation** listings (2.3% up from 17.10)
- **4 012 camp sites**, **the most complete camping data base in Africa** (1.9% up from 17.10)
- **6 123 places to eat or drink** (up 1.9% from 17.10)
- **10 938 fuel stops** (0.3% up from 17.10)

## **Change log from selected data submissions**

We continuously update **route numbers and routing attributes** for South Africa and this release has seen more improvements on this front.

There is a general clean-up of **redundant points of interest** on the map. These would include old road markers which are not required any longer, or speed humps and speed cameras which is cluttering the map. You will not necessarily notice these changes but it would improve the look and feel of the map on GPS units which display all points of interest.

We have started a new focus on **Zimbabwe** and are including various secondary roads which have never featured on the map before. So far there is a 6% increase of road coverage in Zimbabwe. This project will continue throughout 2018.

The focus on Western Africa has continued from the previous version and another 6% increase in road coverage in **Morocco** is evident on version 18.05.

**Ethiopia** in Eastern Africa was the focus of another clean-up and improvement project and we specifically focused on highways in

and around Addis Ababa. The region's road coverage increased by 12% as a result of this project.

We have also updated the production maps with a new style file that has been in use on our beta maps for quite some time which also helped with the POI search on some GPS units, such as the Montana.

## **Tracks4Africa 18.05 Specific Updates**

### **Hiking and MTB Trails**

- **Oorlogskloof Hiking Trail tracks and POIs added**
- **Fanie Botha Hiking Trail** huts added
- Hiking Trail Up to **Du Toit's Kop** added
- **Wannabee MTB** track added
- **Stanley's Light** Hiking Trail Added
- **Blyderiver Canyon** Hiking Trail tracks and resort POI's added

### **National Parks, Game Reserves and protected areas**

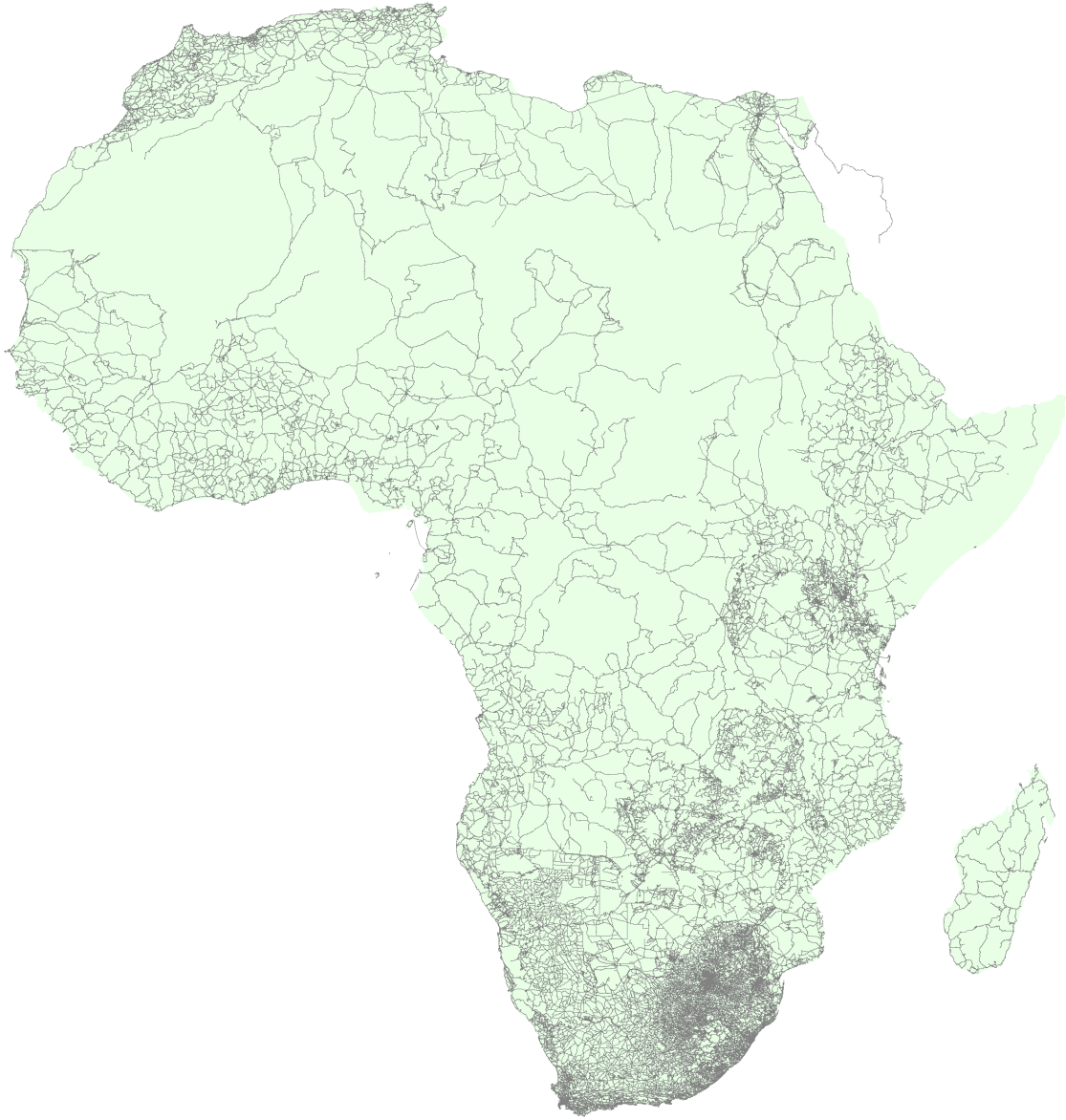
- **Serengeti National Park** 4WD tracks added
- **Tsavo West National Park** 4WD tracks added
- **Dinokeng Game Reserve** tracks and POIs added
- **Tankwa Karoo** routing updated
- Omboroko campsite & day visitor centre added in **Okonjima Nature Reserve**
- New tracks and POIs added in **Nxai Pan Area**
- **Danielsrust Game Farm** campsite added
- Update for **Burchell's 4WD Trail & Boegoeskloof Farm** camping
- **Omukutu Nature Farm** roads added
- **Mangwa Valley Game Lodge** roads added

## General

- **Richmond** (Northern Cape) POIs updated
- **Gouna River Pass** added
- **Ghanzi** POIs updated
- **Maun** POI's updated and added
- Road conditions and new POIs around **Agate Beach (Luderitz)**
- New POIs & road changes around **Windhoek**
- Freeways and highways updated in and around **Addis Ababa**
- Roads and POI updates in **Mbabane**
- Table Bay Mall added
- New roads and POIs added in **Mauritius**
- **Smilin Thru Resort Campsite (Vaal River)** added
- New POIs added in **Centurion**
- New gravel track added in southeast **Lesotho** along Senqu River

## Map usage improvements

- We improved the use of map icons on the 18.05 maps which results in better **search capabilities**, especially in units like the Montana or eTrex.
- **Estimated time of arrival (ETA)** is improved on many 4WD and gravel tracks by tweaking the speed classes of these roads.
- **Zoom levels** of certain road types were optimized to bring an improvement in how the map is displayed.



***Tracks4Africa Map Coverage, version 18.05***

## T4A GPS Maps v18.05 coverage per map region

Below is the updated information about each of the 16 maps contained on **T4A GPS Maps – Traveller’s Africa 18.05**.

Map Region	Routable?	Roads	POI	Coverage
Namibia	Yes	71910	14260	Detailed
Angola	Yes	49137	3692	Detailed
Botswana	Yes	37810	5071	Detailed
South Africa: Western and Northern Cape	Yes	96287	29654	Detailed
South Africa: Free State, Kwa-Zulu Natal & Eastern Cape	Yes	140239	19802	Detailed
South Africa: Gauteng, Limpopo, Mpumalanga & Northern Province	Yes	139264	21023	Detailed
Mozambique & Malawi	Yes	54084	8042	Detailed
Swaziland	Yes	7749	1828	Detailed
Lesotho	Yes	5067	1278	Detailed
Zimbabwe & Zambia	Yes	100844	9411	Detailed
Eastern Africa Tanzania, Kenya, Rwanda, Burundi, Uganda	Yes	103225	22972	Detailed
Western Africa Mauritania, Mali, Senegal, Gambia, Guinea, Sierra Leone, Burkina Faso, Ghana, Togo, Benin, Niger, Nigeria, Cameroon, Gabon, Congo, Democratic Republic of the Congo, Chad	Yes	190458	10339	Moderately Detailed
Morocco & Western Sahara	Yes	40763	2562	Moderately Detailed
Tunisia, Algeria, Libya	Yes	75828	1127	Moderately Detailed
Egypt, Sudan, Eritrea, Ethiopia	Yes	98114	6635	Moderately Detailed
Madagascar & Mauritius	Yes	18266	1855	Moderately Detailed