

SADC-Survey

Status of GEONETCast Stations

September 2018

Survey Results (1)

Country	Status of PUMA 2015	Utilisation of data	Training requirements	Recommendation for new services	Comments
1. Angola	-	-	-	-	
2. Botswana	Operational	RGB-Images, NWP products	Scientific: Forecaster Training & Product Development	Nil	
3. DRC	-	-	-	-	-
4. Lesotho	Operational	Images, NWP model Output, Public Weather forecasts	1.Scientific 2. System Administration		Have currently no system analyst available. Not utilising the station to its full potential
5. Malawi	Operational	Images and NWP model output	1. Scientific Training	Severe Weather Forecasting	-

Survey Results (2)

Country	Status of PUMA 2015	Utilisation of data	Training requirements	Recommendation for new services.	Comments
6. Mozambique	Operational	Images and NWP Model output	1.Forecaster- Image interpretation. 2.System administrator	Severe weather (DRR) Flood Forecasting	
7. Namibia	Operational	Images and NWP model output.	Scientific and System Administrator training	Water Management	Namibia Met. Service works closely with water sector.
8. South Africa	SUMO / PUMA 2015 operational	RGB images	Science training – Product development	Applications : Air Quality	SAWS not utilising the PUMA 2015 system to its full potential. Collaborate with Now casting SAF on specialised products
9. Swaziland	Operational	Images, NWP products	System administrator	Water management	

Survey Results (3)

Country	Status of PUMA 2015	Utilisation of data	Training requirements	Recommendation for new services.	Comments
10. Tanzania	-	-	-	-	-
11. Zambia	Operational	Images, NWP models	1. Scientific 2. System Administrator	Water management Veld Fires	Nil
12. Zimbabwe	Operational	Images and NWP Models	Scientific Training	Hydrological products –Water management	Nil