



1. Maintenance Plan

1.1 Maintenance Schedule and Tasks

SOLETOP would like to carry out maintenance for 4 sites regarding the SAWIDRA project. The currently planned schedule is from May 23rd to June 15th. However, the schedule may change depending on each site. Please see below for detailed schedules and tasks :

Date	Sites	Tasks	Remarks (Working Day)
23. May, 2022 ~ 26. May, 2022	Republic of South Africa (SANSa)	<ul style="list-style-type: none"> • Installation D-300 - Replace HRD-200 and LRD-200 to D-300* • Receiving Test • Progress regular maintenance work • Training - Related to Antenna, receiver operation 	4 Days
30. May, 2022 ~ 01. June, 2022	Kenya (ICPAC)	<ul style="list-style-type: none"> • Retrieve HRD-200 and LRD-200 - It is operation from July.03.2021 • Progress regular maintenance work • Training - Related to Antenna, receiver operation 	3 Days
03. June, 2022 ~ 08. June, 2022	Gabon (AGEOS)	<ul style="list-style-type: none"> • Support install CENTOS - SOLETOP will bring the CD disk for server in order to re-install CentOS. - Also, SOLETOP will bring the hard disk as a spare in case of the hard disk issue. • Integrated D-300 - Replaced HRD-200 and LRD-200 to D-300* • Receiving Test • Progress regular maintenance work • Training - Related to Antenna, receiver operation 	4 Days
10. June, 2022 ~ 15. June, 2022	Niger (ACMAD)	<ul style="list-style-type: none"> • Integrated D-300 - Replaced HRD-200 and LRD-200 to D-300* • Receiving Test • Progress regular maintenance work • Meeting regarding 4 sites maintenance reports • Training - Related to Antenna, receiver operation 	4 Days

* The previously installed receivers (HRD-200 and LRD-200) will be retrieved by SOLETOP.

< Sites Information >

- [South Africa] SANSA Space Operations Farm N° 502 JQ, Hartebeesthoek, District Krugersdorp
- [Kenya] IGAD Climate Prediction and Application Centre (ICPAC), Kibiko Ngong, Nairobi
- [Gabon] Agence Gabonaise d'Etudes et d'Observations Spatiales (AGEOS), Zone Economique Exclusive (ZEE) de Nkok, Parcelle N° R27, Libreville
- [Niger] ACMAD 55 Avenue des Ministeres, BP 13184, Niamey