



# Twenty Fourth (24th ) Meeting of AFI Satellite Network Management Committee(SNMC)

Abuja, Nigeria 14-18 November,2016  
Agenda item 2: AFISNET Operational and  
Technical Statistics of Availability

Presented by Ghana



# 1.INTRODUCTION

1.1 This working paper reports on the AFTN/AMHS and ATS/DS links availability status with GCAA from January to October 2016.

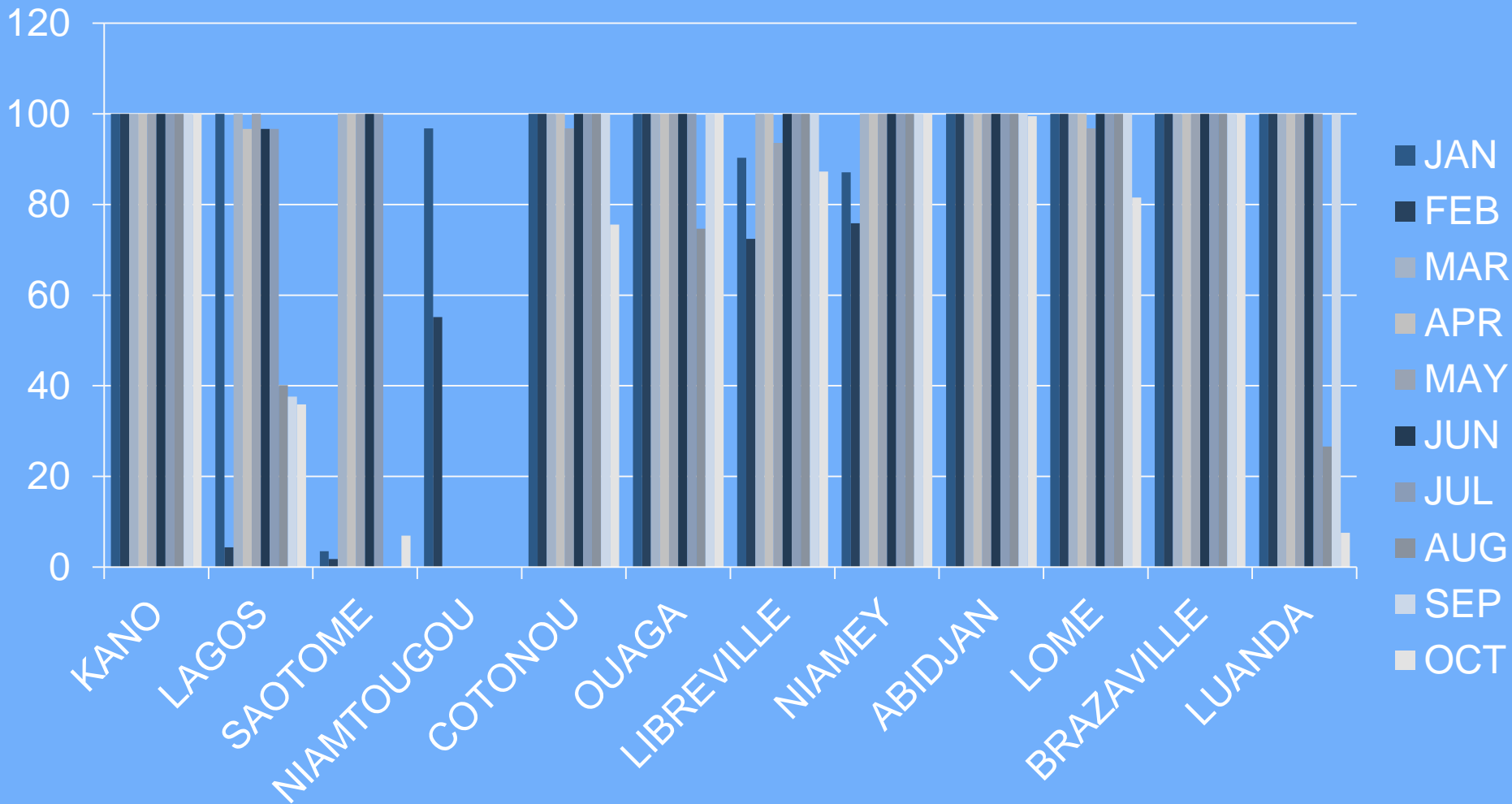


# AFTN/AMHS PERFORMANCE STATUS FROM JAN-OCT 2016

STATION	JAN' 2016	FEB' 2016	MAR' 2016	APR' 2016	MAY' 2016	JUN' 2016	JUL' 2016	AUG' 2016	SEPT' 2016	OCT' 2016	AVERA GE
KANO	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100
LAGOS	100.00	100.00	100.00	96.67	100.00	96.67	96.67	40.15	37.64	35.89	80
SAOTOME	100.00	100.00	100.00	100.00	100.00	100.00	100.00	0.00	0.00	6.95	71
NIAMTOUGOU	96.77	55.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	15
COTONOU	100.00	100.00	100.00	100.00	96.77	100.00	100.00	100.00	100.00	75.54	97
OUAGADOUG OU	100.00	100.00	100.00	100.00	100.00	100.00	100.00	74.64	100.00	100.00	98
LIBREVILLE	90.32	72.41	100.00	100.00	93.55	100.00	100.00	100.00	100.00	87.27	85
NIAMEY	87.10	75.86	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	96
ABIDJAN	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	99.46	100
LOME	100.00	100.00	100.00	100.00	96.77	100.00	100.00	100.00	100.00	81.50	98
BRAZAVILLE	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100
LUANDA	100.00	100.00	100.00	100.00	100.00	100.00	100.00	26.62	49.21	7.57	78



# AFTN/AMHS PERFORMANCE



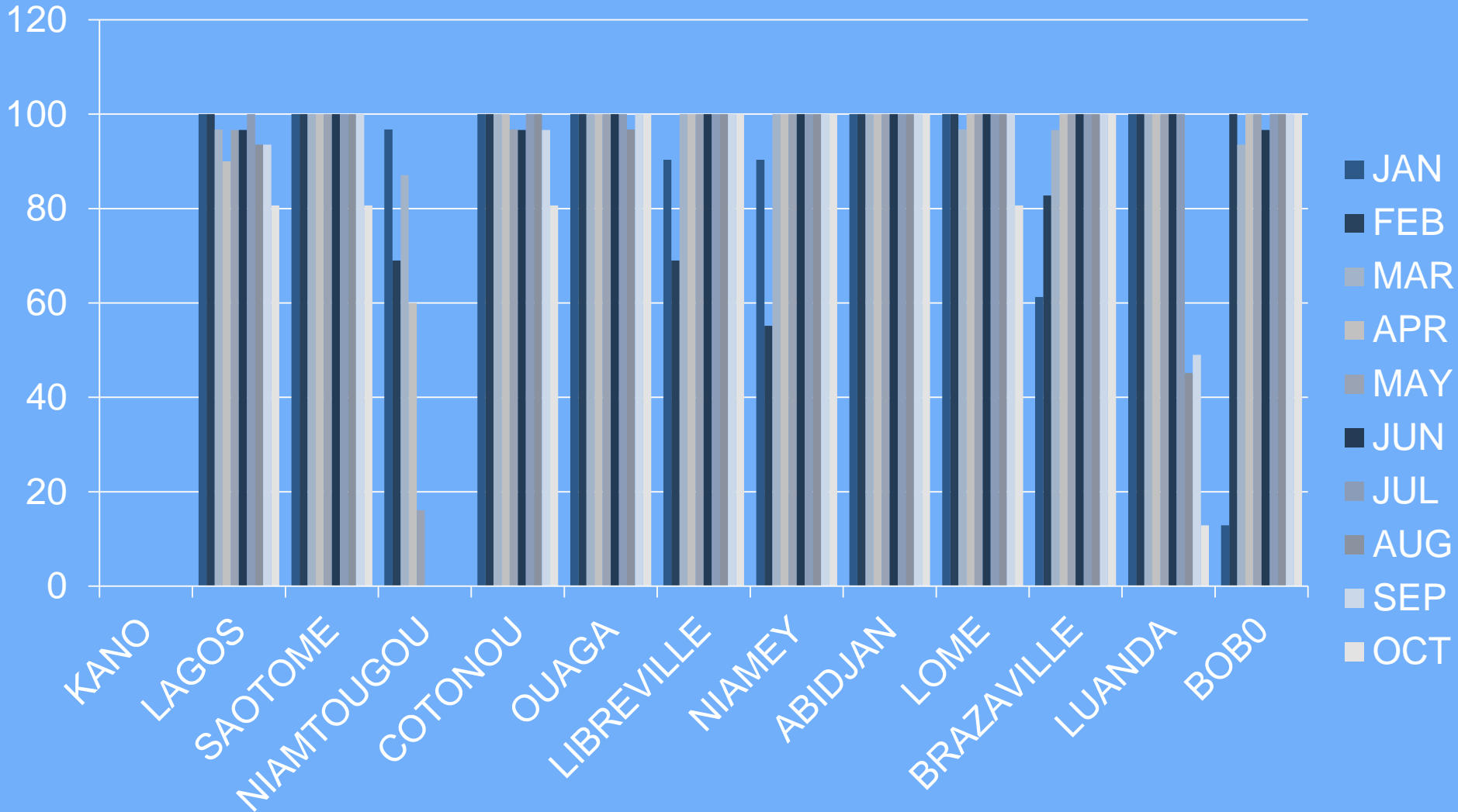


# ATS/DS PERFORMANCE STATUS FROM JAN-OCT 2016

STATION	JAN' 2016	FEB' 2016	MAR' 2016	APR' 2016	MAY' 2016	JUN' 2016	JUL' 2016	AUG' 2016	SEPT '2016	OCT' 2016	AVERA GE
KANO	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LAGOS	100.00	100.00	96.77	90.00	96.77	96.67	100.00	93.55	93.55	80.65	95
SAOTOME	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	80.65	98
NIAMTOUGO U	96.77	68.97	87.10	60.00	16.13	0.00	0.00	0.00	0.00	0.00	33
COTONOU	100.00	100.00	100.00	100.00	96.77	96.67	100.00	100.00	96.67	80.65	97
OUAGADOU GOU	100.00	100.00	100.00	100.00	100.00	100.00	100.00	96.77	100.00	100.00	100
LIBREVILLE	90.32	68.97	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	96
NIAMEY	90.32	55.17	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	95
ABIDJAN	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100
LOME	100.00	100.00	96.77	96.77	100.00	100.00	100.00	100.00	100.00	80.65	97
BRAZAVILLE	61.29	82.76	100.00	100.00	96.67	100.00	100.00	100.00	100.00	100.00	94
LUANDA	100.00	100.00	100.00	100.00	100.00	100.00	100.00	45.16	49.00	12.90	81
BOBO	12.90	100.00	93.55	100.00	100.00	96.67	100.00	100.00	100.00	100.00	90



# ATS/DS PERFORMANCE





# Comments

Overall, the AFTN/AMHS and ATS/DS circuit's performed well with the exception of the following deficient links that need to be improved upon.

## **AFTN/AMHS**

ACCRA/SAOTOME

ACCRA/LUANDA

ACCRA/NIAMTOUGOU

## **ATS/DS**

ACCRA/KANO

ACCRA/LUANDA

ACCRA/BOBO



## 3.0 ACTION REQUIRED

3.1 The meeting is invited to.

- Note the information contained in this paper
- AFTN and ATS/DS Statistics should be published monthly on the new SNMC website for Member states viewing
- Arrange a side meeting with states to discuss how to solve the problem with this deficient links.





# Thank you