

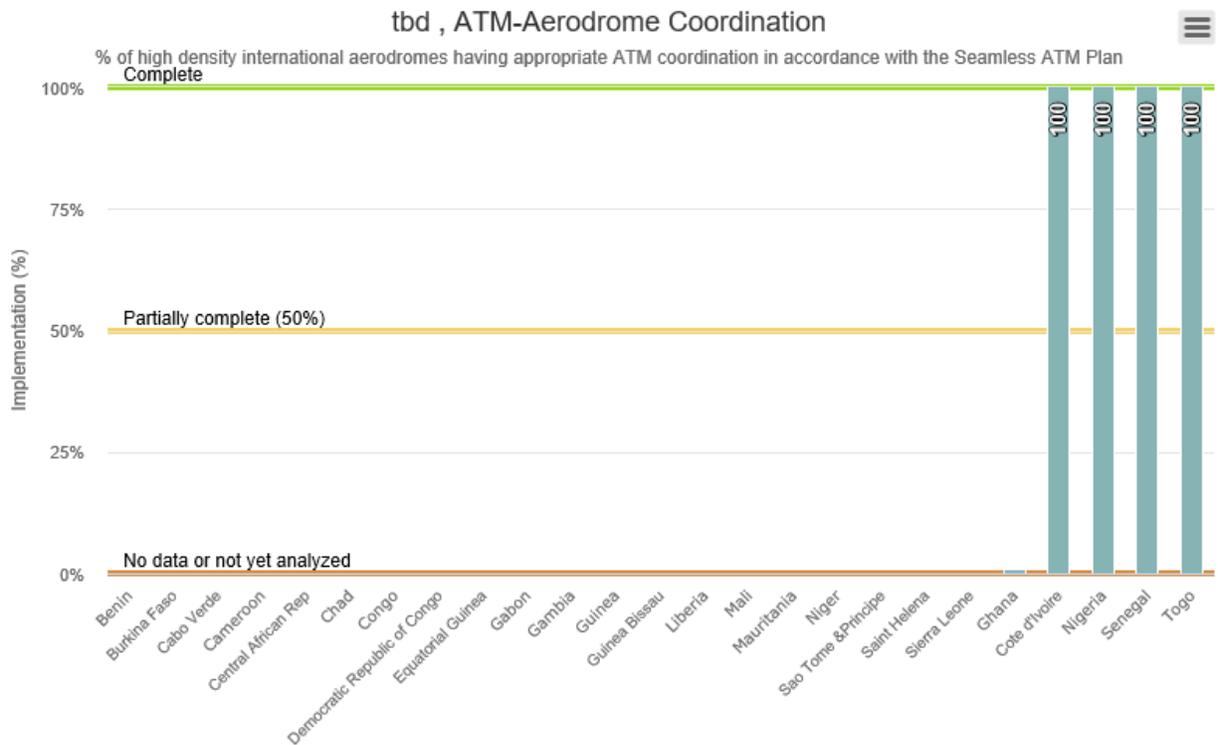
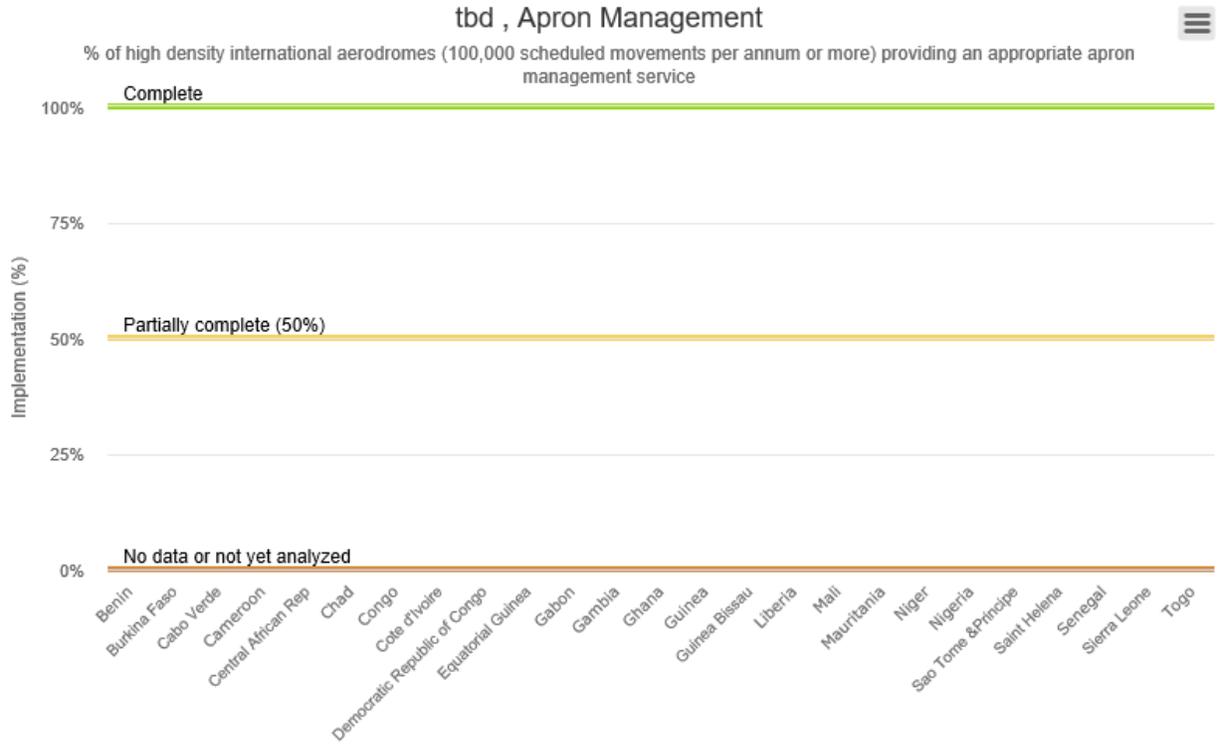
Air Navigation Implementation – Actual

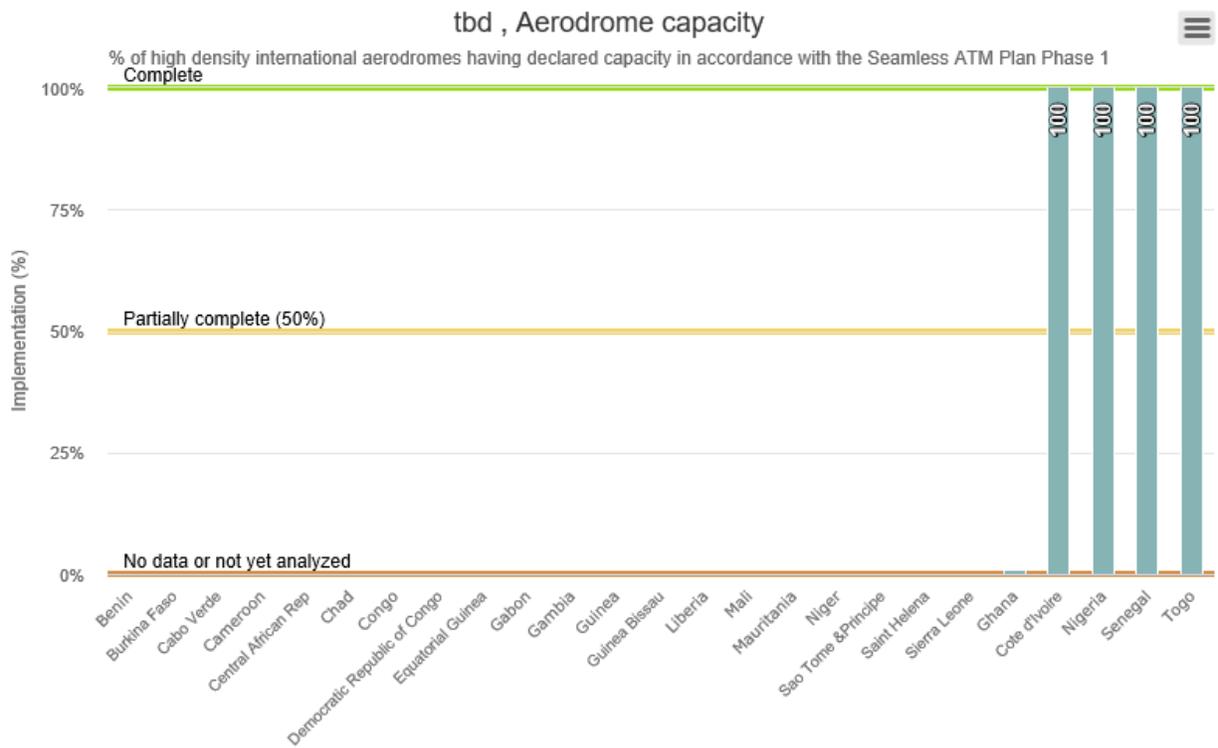
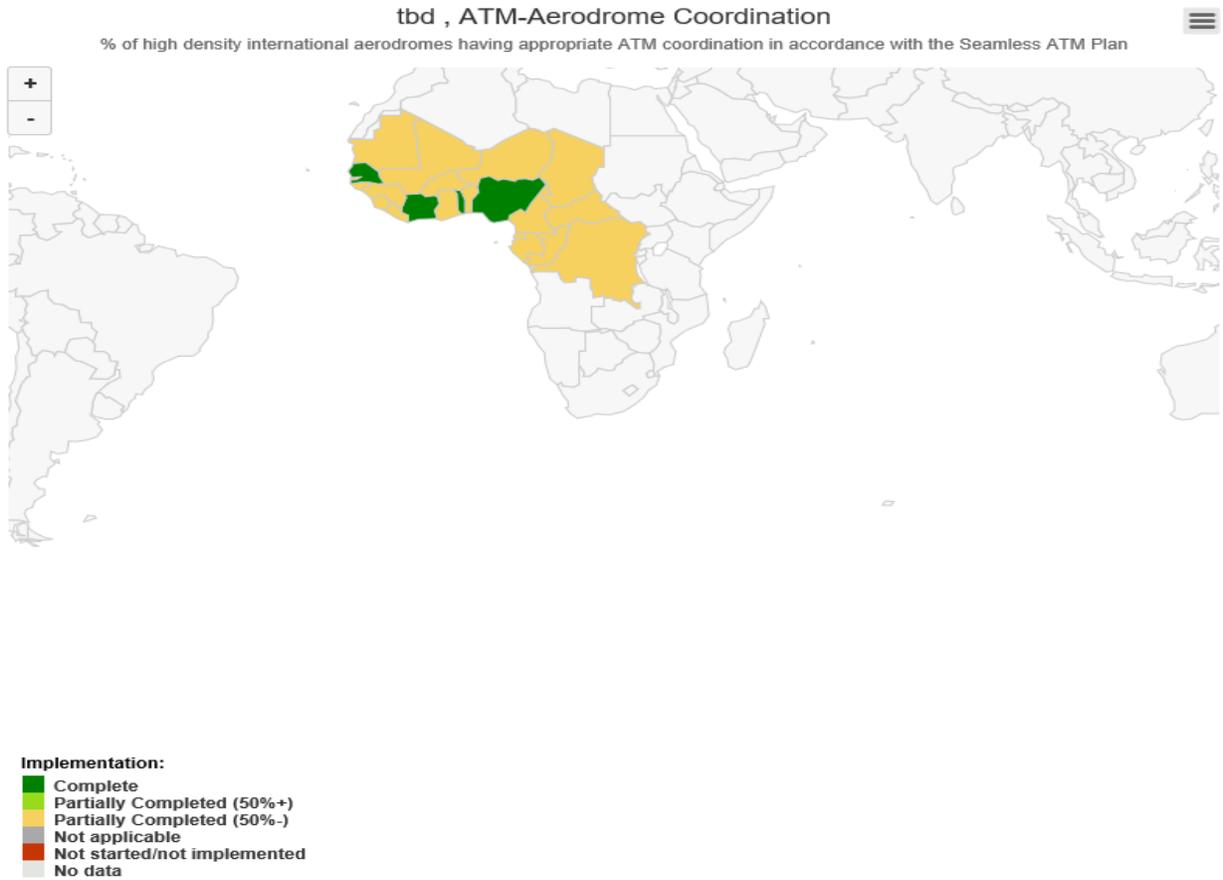
A dashboard and details of status of AN Implementation by Region

Regional ☰

	Regional															
Benin	0	0	0	0	1	1	1	0	1	0	1	0	1	0	0	0
Burkina Faso	0	0	0	0	1	1	1	0	1	1	1	0	1	0	0	0
Cabo Verde	0	0	0	0	1	1	1	0	1	1	1	0	1	0	0	0
Cameroon	0	0	0	0	1	1	1	0	1	0	1	0	1	0	0	0
Central African Rep	0	0	0	0	1	1	1	0	1	0	1	0	1	0	0	0
Chad	0	0	0	0	1	1	1	0	1	0	1	0	1	0	0	0
Congo	0	0	0	0	1	1	1	0	1	1	1	0	1	0	0	0
Cote d'Ivoire	100	100	0	0	1	1	1	0	1	1	1	0	1	0	0	0
Democratic Republic of Congo	0	0	0	0	1	1	1	0	1	0		0	1	0	0	0
Equatorial Guinea	0	0	0	0	1	1	1	0	1	1	1	0	1	0	0	0
Gabon	0	0	0	0	1	1	1	0	1	0		0	1	0	0	0
Gambia	0	0	0	0	1	1	1	0	1	0	1	0	1	0	0	0
Ghana	1	1	0	0	1	1	1	1	1	1	0	0	1	0	0	1
Guinea	0	0	0	0	1	1	1	0	1	0		0	1	0	0	0
Guinea Bissau	0	0	0	0	1	1	1	0	1	0	0	0	1	0	0	0
Liberia	0	0	0	0	1	1	1	0	1	0	0	0	1	0	0	0
Mali	0	0	0	0	1	1	1	0	1	1	1	0	1	0	0	0
Mauritania	0	0	0	0	1	1	1	0	1	1	1	0	1	0	0	0
Niger	0	0	0	0	1	1	1	0	1	0	1	0	1	0	0	0
Nigeria	100	100	0	0	1	1	1	0	1	1	1	0	1	0	1	1
Sao Tome & Principe	0	0	0	0	1	1	1	0	1	0	0	0	1	0	0	0
Saint Helena	0	0	0	0	1	1	1	0	1	0	0	0	1	0	0	0
Senegal	100	100	0	0	1	1	1	0	1	1	1	0	1	0	0	0
Sierra Leone	0	0	0	0	1	1	1	0	1	0	0	0	1	0	0	0
Togo	100	100	0	0	1	1		0	1	1	1	0	1	0	0	0

● Complete
 ● Partially Co...
 ● Partially Co...
 ● Not applica...
 ● Not started/...
 ● Missing data

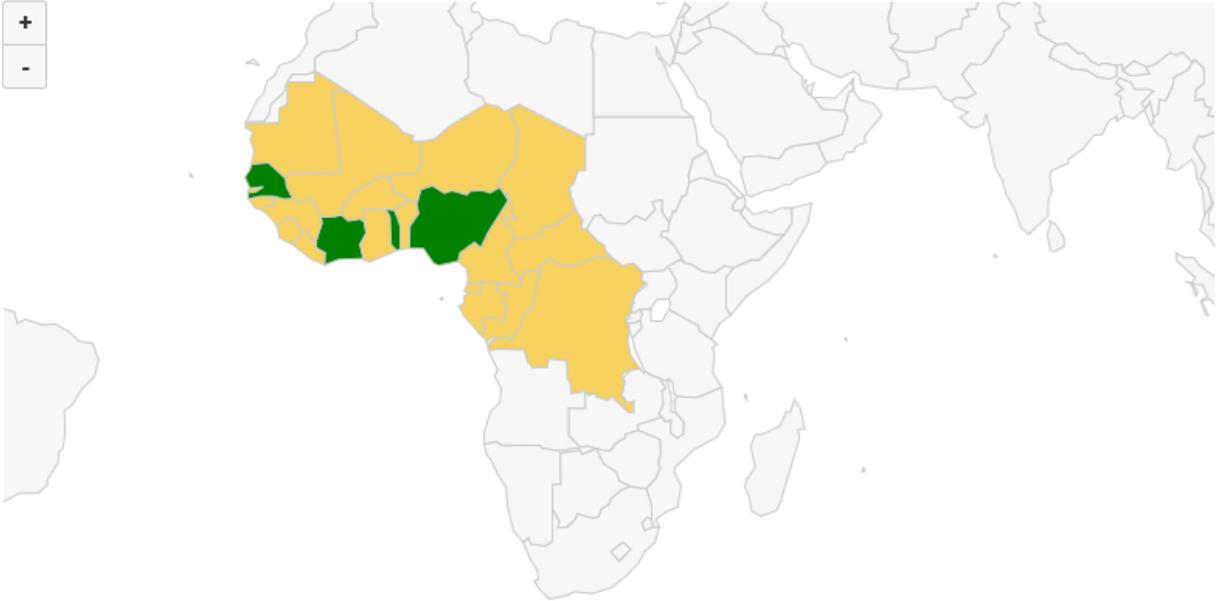




tbd , Aerodrome capacity

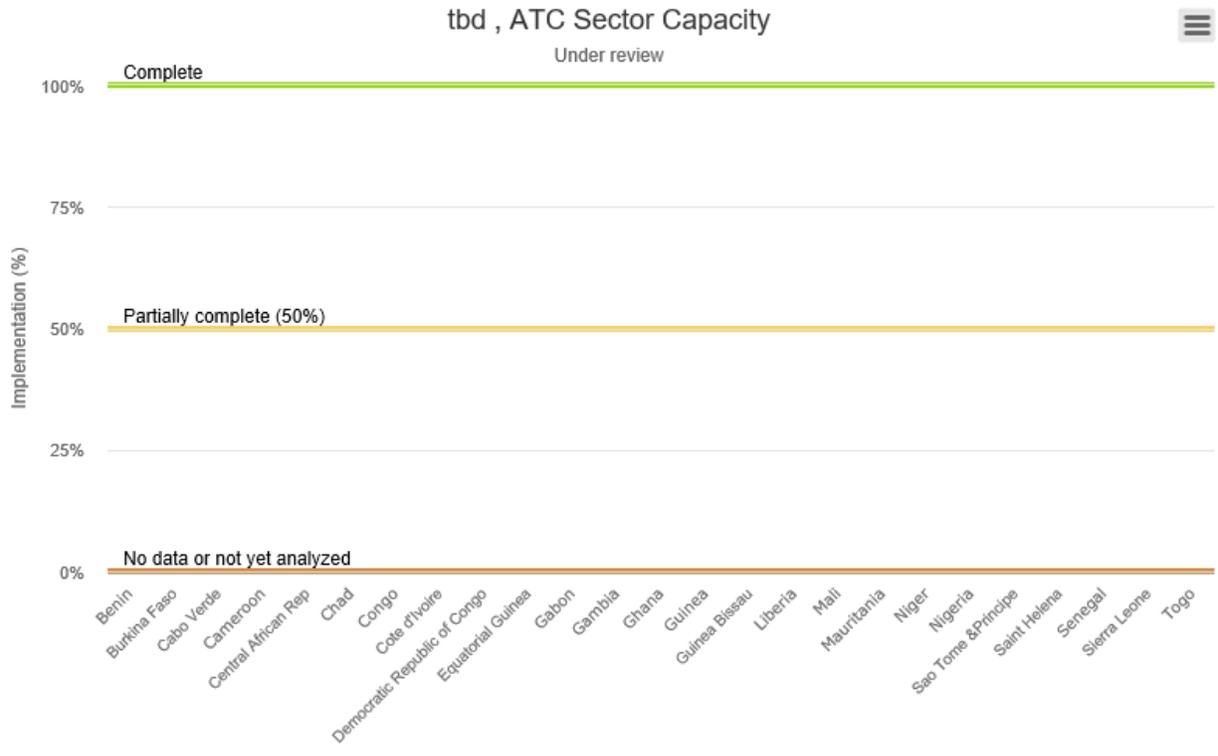


% of high density international aerodromes having declared capacity in accordance with the Seamless ATM Plan Phase 1



Implementation:

- Complete
- Partially Completed (50%+)
- Partially Completed (50%-)
- Not applicable
- Not started/not implemented
- No data



tbd , ATC Sector Capacity

Under review



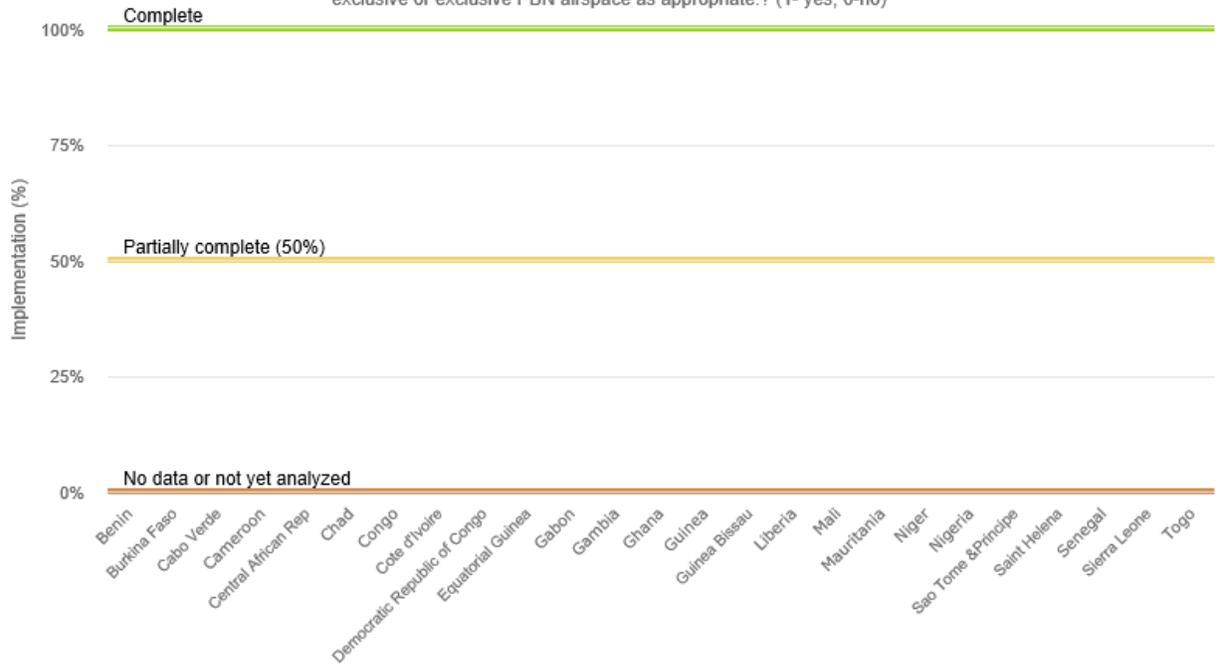
Implementation:

- Complete
- Partially Completed (50%+)
- Partially Completed (50%-)
- Not applicable
- Not started/not implemented
- No data

tbd , Performance-based Navigation (PBN) Airspace



Are all your Category R and S upper controlled airspace, and Category T airspace supporting high density aerodromes designated as non-exclusive or exclusive PBN airspace as appropriate.? (1- yes, 0-no)



tbd , Performance-based Navigation (PBN) Airspace



Are all your Category R and S upper controlled airspace, and Category T airspace supporting high density aerodromes designated as non-exclusive or exclusive PBN airspace as appropriate.? (1- yes, 0-no)



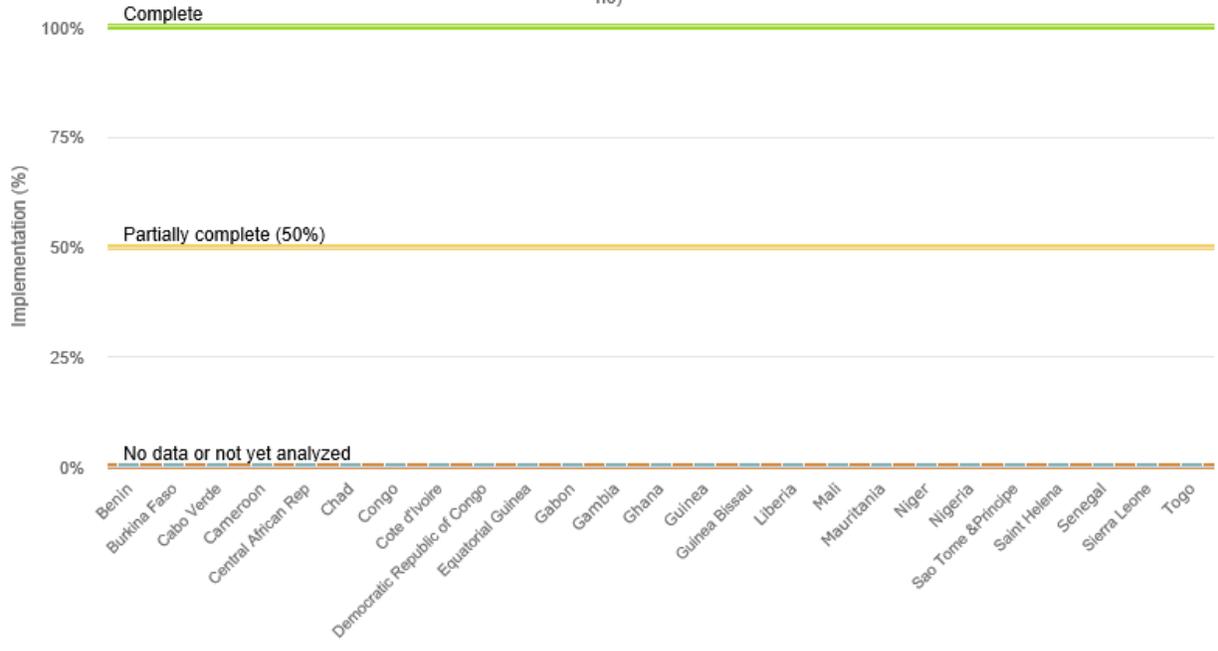
Implementation:

- Complete
- Partially Completed (50%+)
- Partially Completed (50%-)
- Not applicable
- Not started/not implemented
- No data

tbd , Airspace classification



Has your State/Administration harmonized the upper airspace classification as follows: a) Category R controlled airspace– Class A; and b) Category S controlled airspace– Class A, or if there are high level general aviation or military VFR operations: Class B or C.? (1- yes, 0- no)



tbd , Airspace classification



Has your State/Administration harmonized the upper airspace classification as follows: a) Category R controlled airspace– Class A; and b) Category S controlled airspace– Class A, or if there are high level general aviation or military VFR operations: Class B or C.? (1- yes, 0-no)



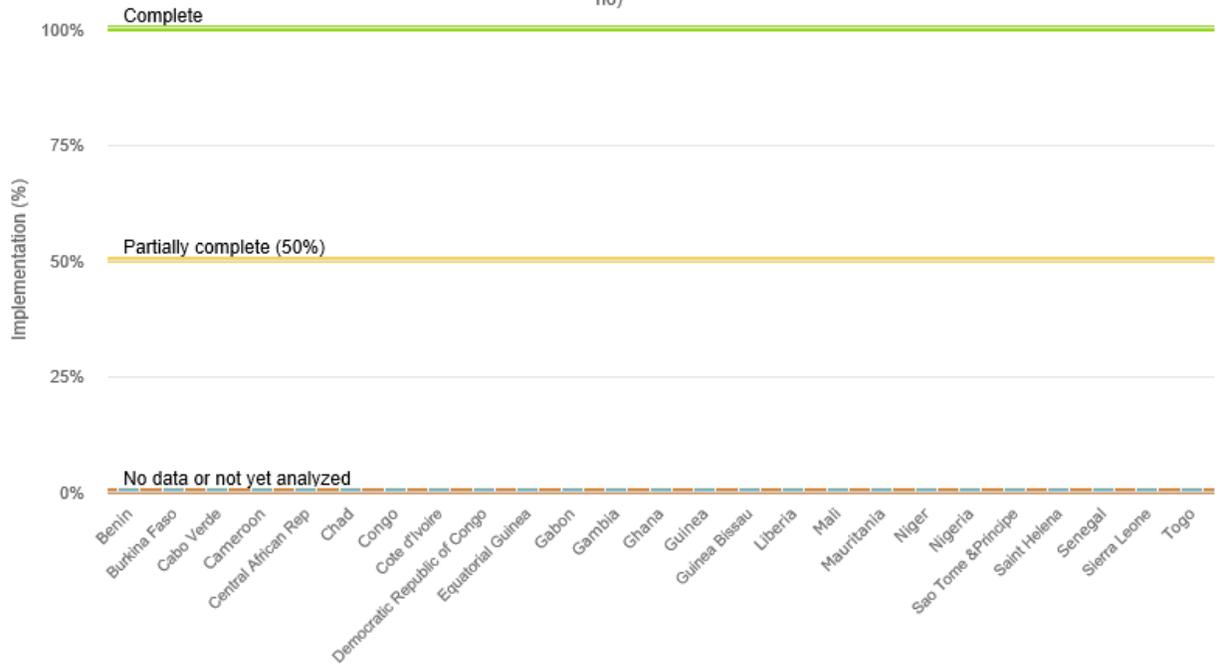
Implementation:

- Complete
- Partially Completed (50%+)
- Partially Completed (50%-)
- Not applicable
- Not started/not implemented
- No data

tbid , Flight Level Orientation Schemes (FLOS)



Does your State/Administration use the ICAO Table of Cruising Levels based on feet as contained in Appendix 3a to Annex 2 ? (1- yes, 0-no)



tbid , Flight Level Orientation Schemes (FLOS)



Does your State/Administration use the ICAO Table of Cruising Levels based on feet as contained in Appendix 3a to Annex 2 ? (1- yes, 0-no)



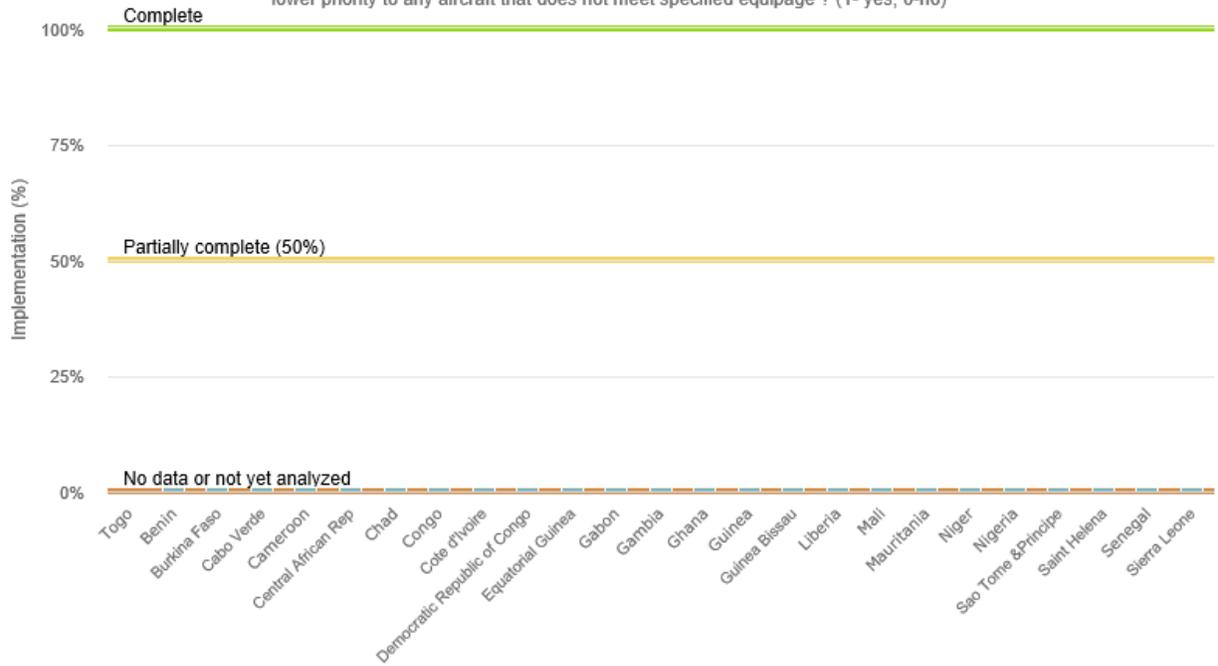
Implementation:

- Complete
- Partially Completed (50%+)
- Partially Completed (50%-)
- Not applicable
- Not started/not implemented
- No data

tbd , Flight Level Allocation Schemes (FLAS)



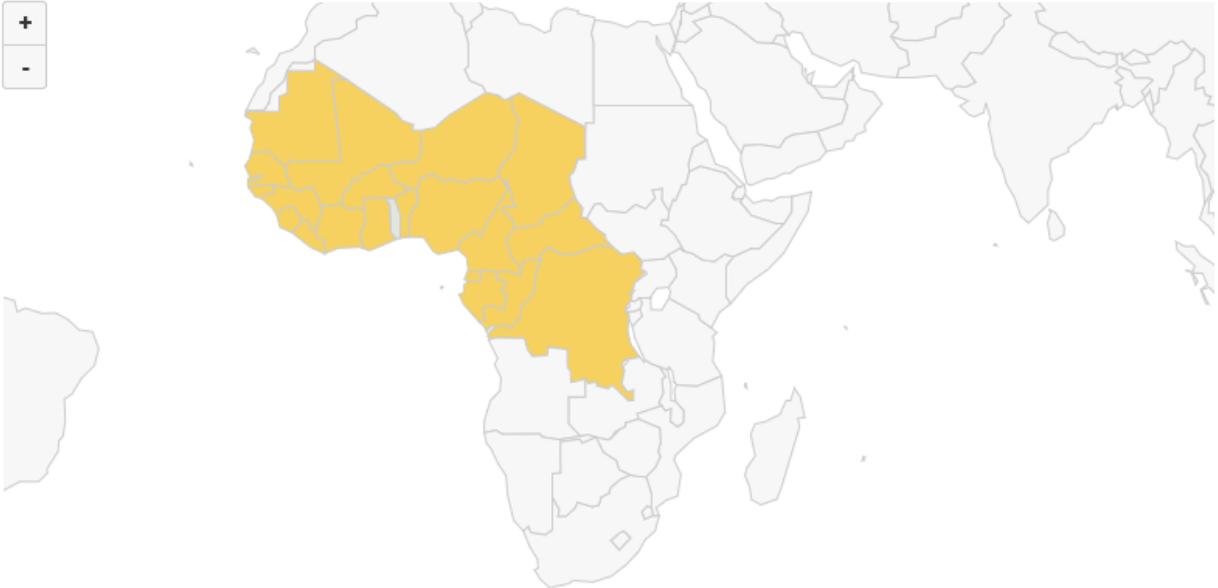
Does your Operations Manual give priority for FLAS level allocations to higher density ATS routes over lower density ATS routes, and a lower priority to any aircraft that does not meet specified equipage ? (1- yes, 0-no)



tbd , Flight Level Allocation Schemes (FLAS)

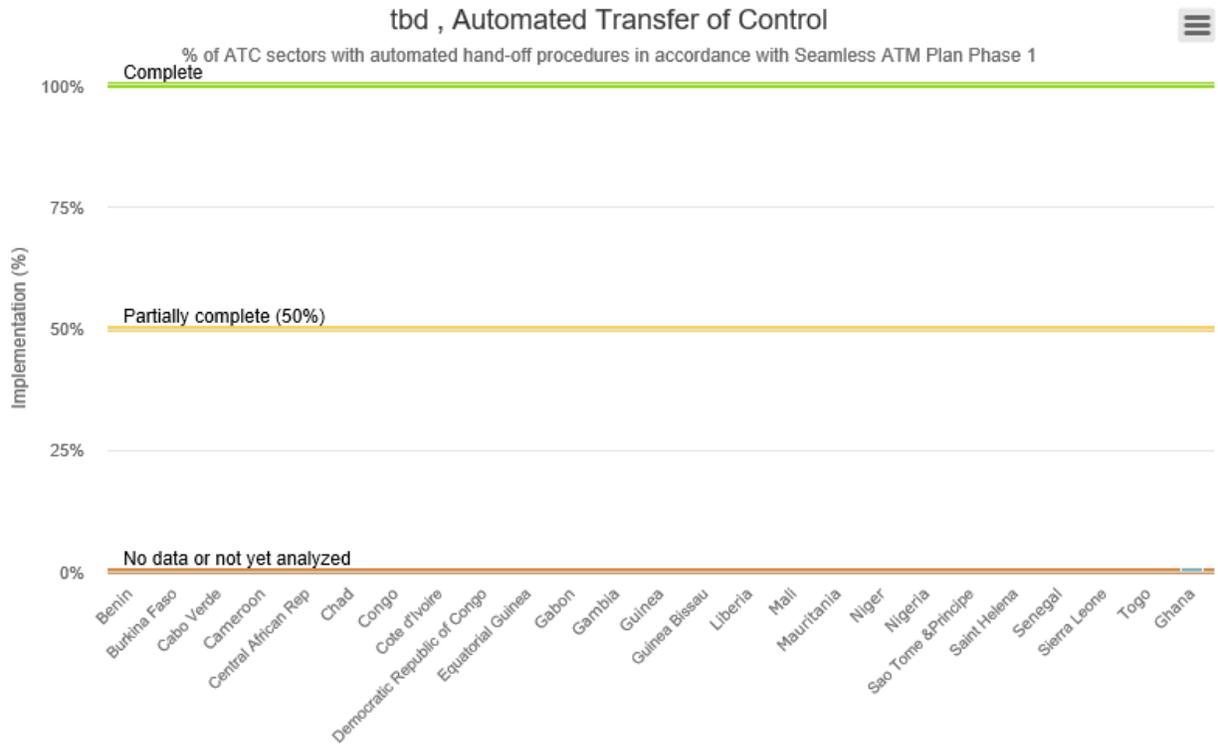


Does your Operations Manual give priority for FLAS level allocations to higher density ATS routes over lower density ATS routes, and a lower priority to any aircraft that does not meet specified equipage ? (1- yes, 0-no)



Implementation:

- Complete
- Partially Completed (50%+)
- Partially Completed (50%-)
- Not applicable
- Not started/not implemented
- No data



tbd , Automated Transfer of Control



% of ATC sectors with automated hand-off procedures in accordance with Seamless ATM Plan Phase 1



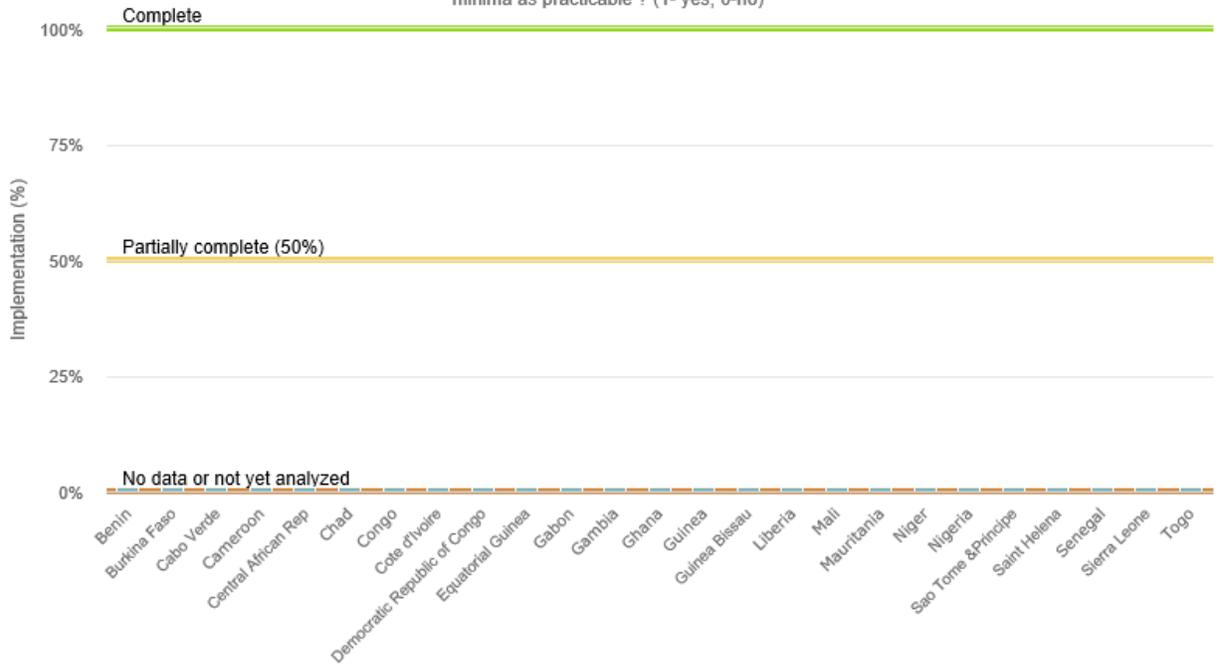
Implementation:

- Complete
- Partially Completed (50%+)
- Partially Completed (50%-)
- Not applicable
- Not started/not implemented
- No data

tdb , ATC Horizontal separation



Does your AIP authorise the use of the horizontal separation minima stated in ICAO Doc 4444 (PANS ATM), or as close to the separation minima as practicable ? (1- yes, 0-no)



tbd , ATC Horizontal separation



Does your AIP authorise the use of the horizontal separation minima stated in ICAO Doc 4444 (PANS ATM), or as close to the separation minima as practicable ? (1- yes, 0-no)



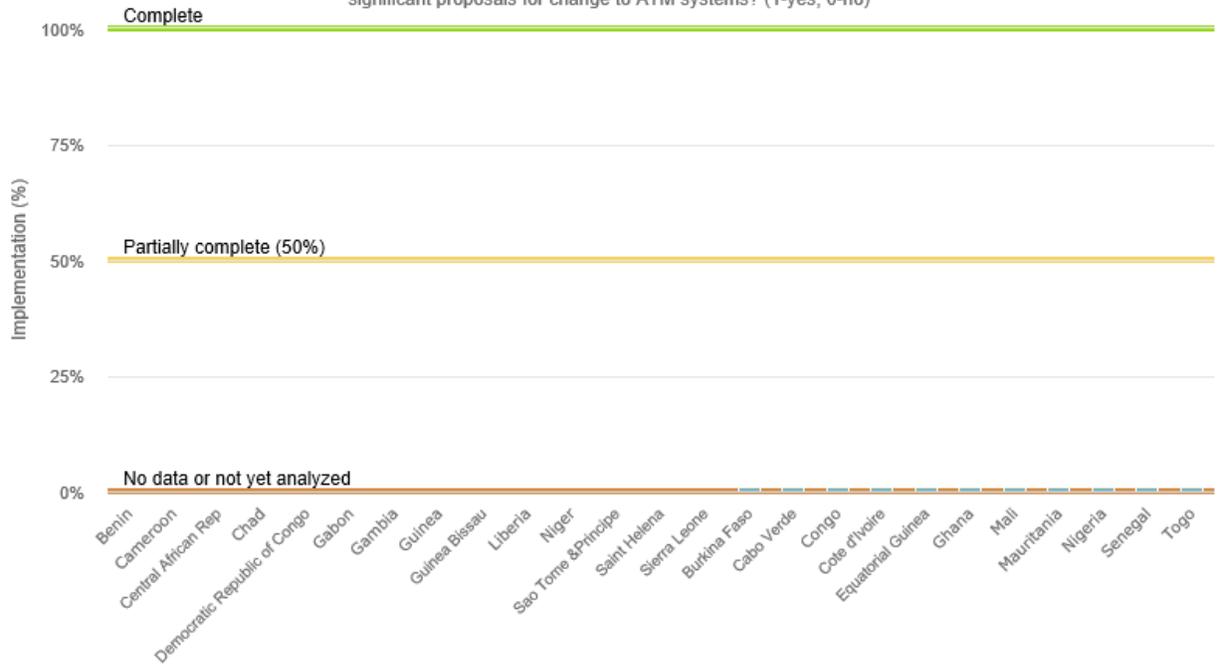
Implementation:

- Complete
- Partially Completed (50%+)
- Partially Completed (50%-)
- Not applicable
- Not started/not implemented
- No data

tbid , Safety assessment of changes



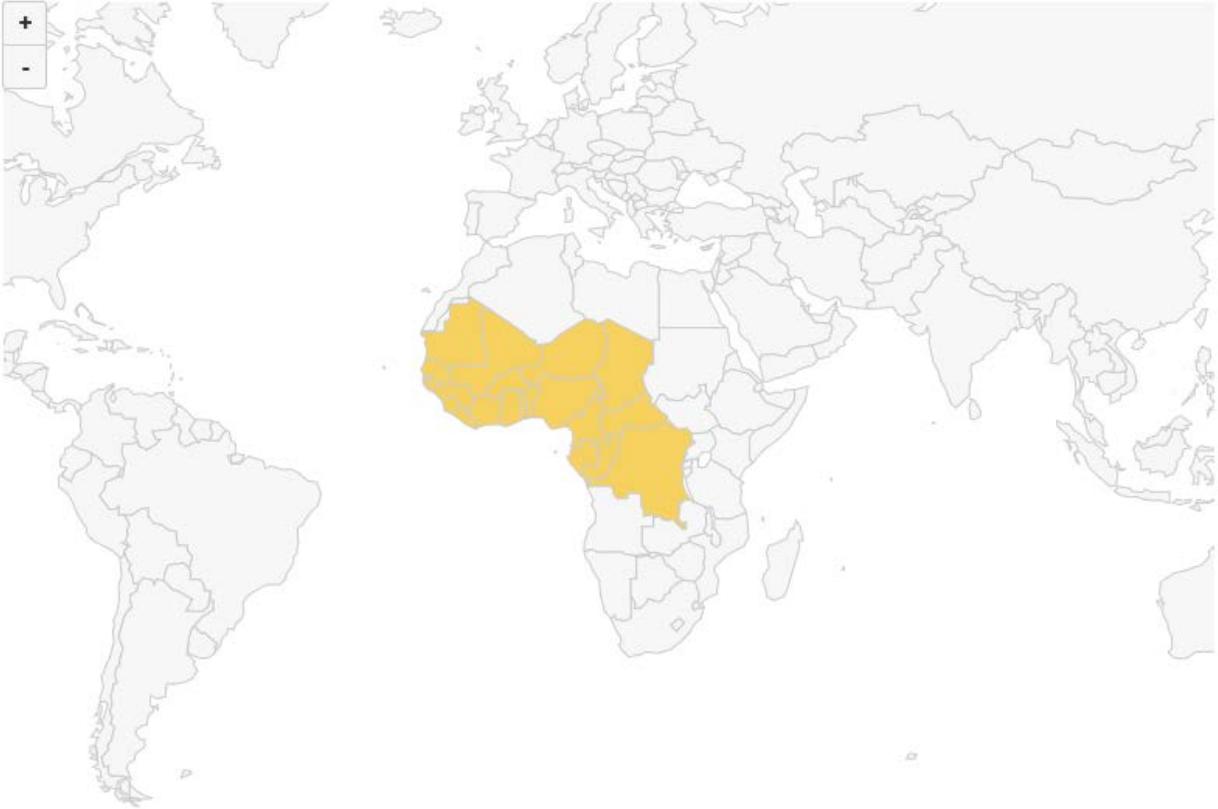
Do you have safety teams comprising multidisciplinary operational staff and managers which review safety performance and assess significant proposals for change to ATM systems? (1=yes, 0=no)



tbd , Safety assessment of changes

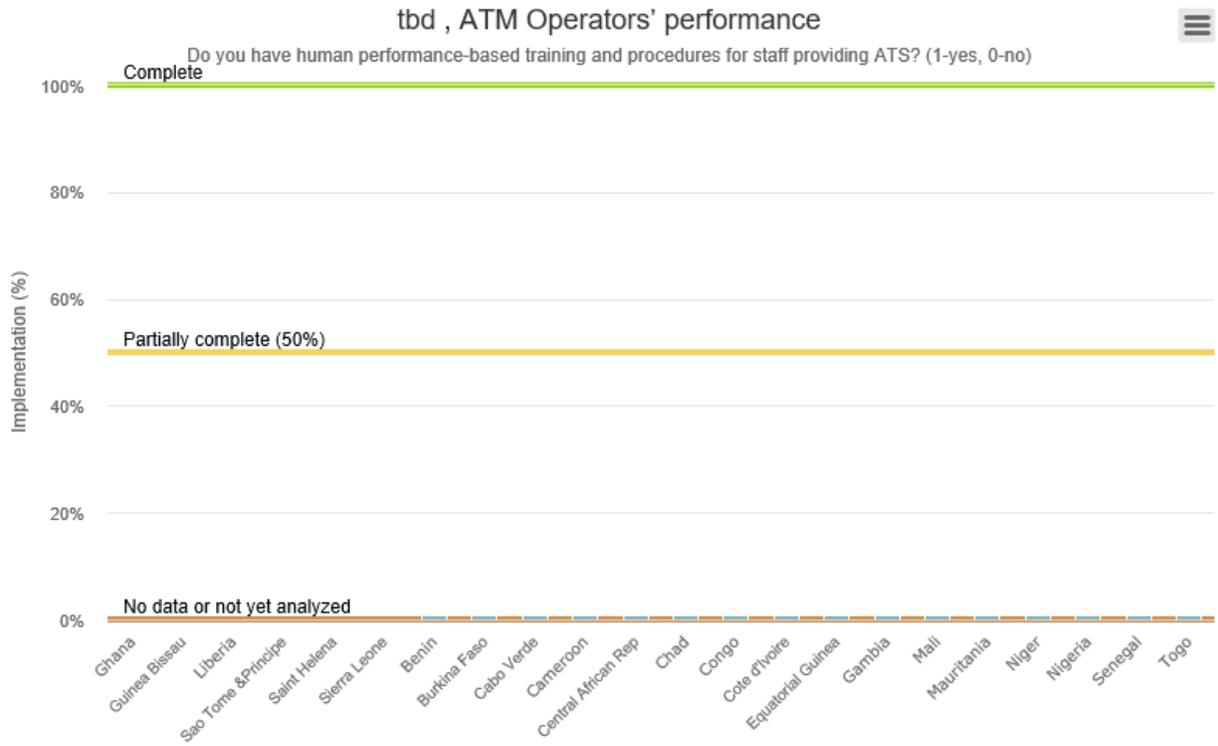


Do you have safety teams comprising multidisciplinary operational staff and managers which review safety performance and assess significant proposals for change to ATM systems? (1=yes, 0=no)



Implementation:

- Complete
- Partially Completed (50%+)
- Partially Completed (50%-)
- Not applicable
- Not started/not implemented
- No data



tbd , ATM Operators' performance

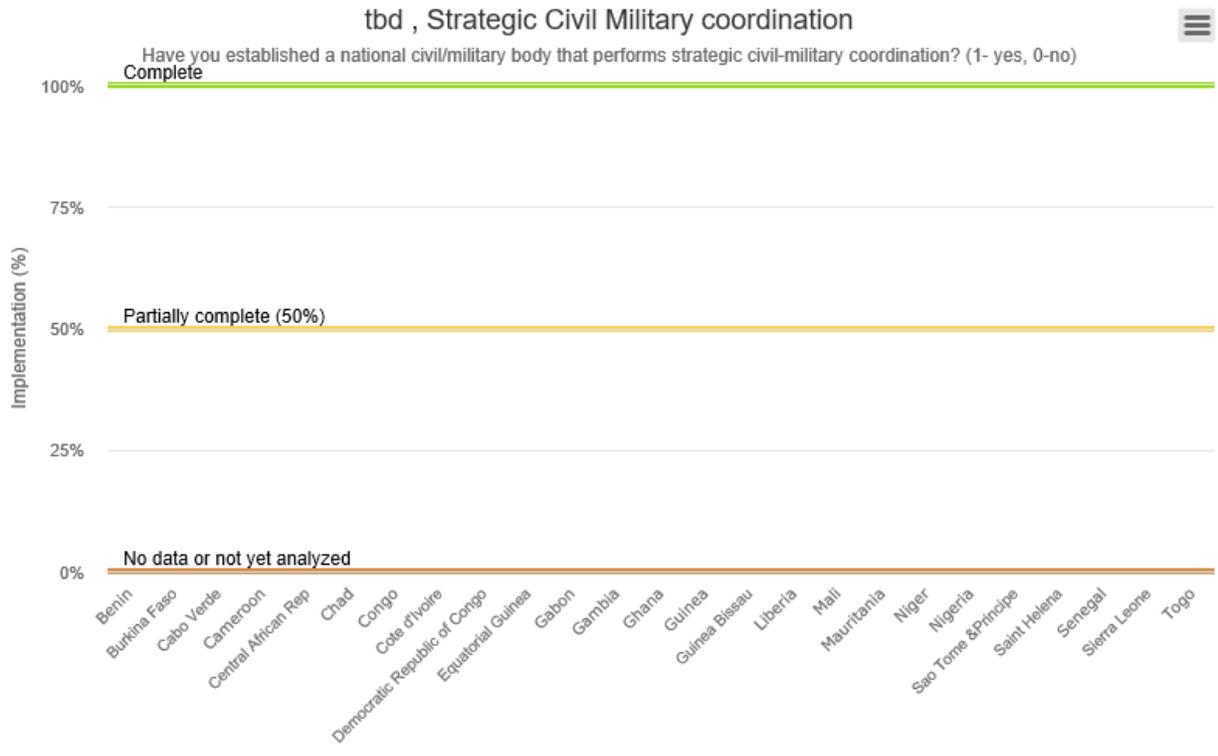


Do you have human performance-based training and procedures for staff providing ATS? (1=yes, 0=no)



Implementation:

- Complete
- Partially Completed (50%+)
- Partially Completed (50%-)
- Not applicable
- Not started/not implemented
- No data



tbd , Strategic Civil Military coordination

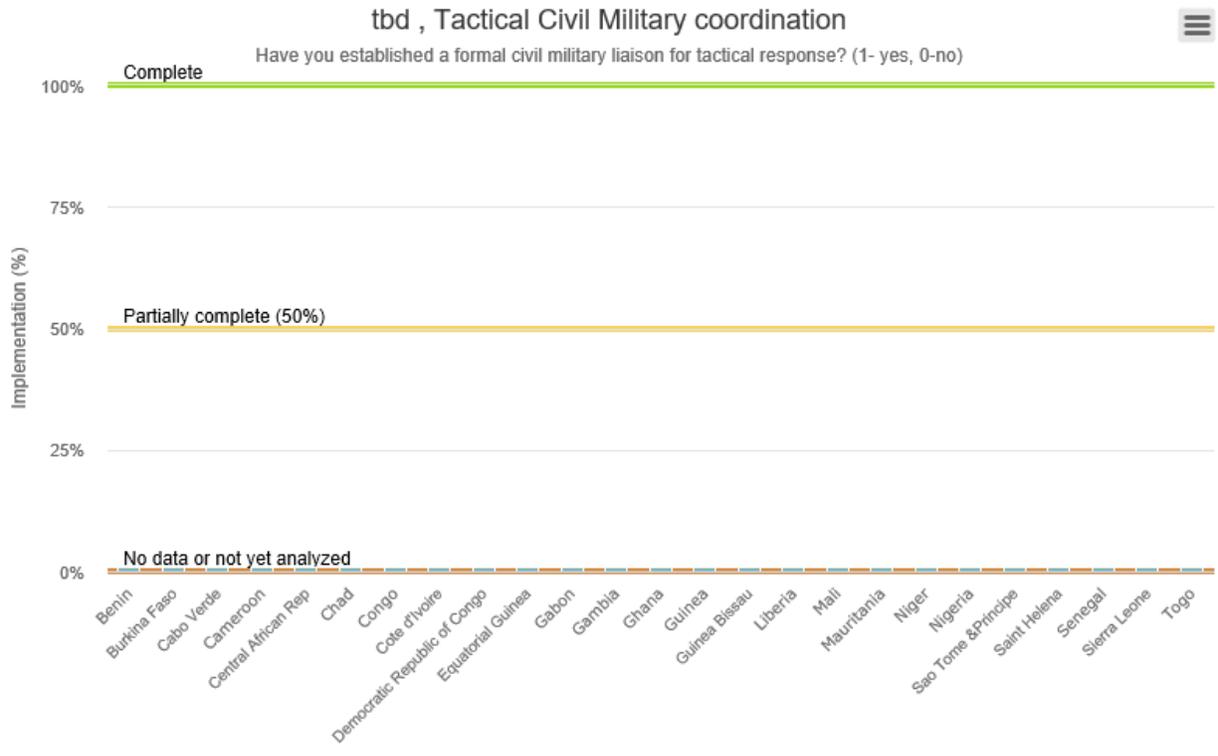


Have you established a national civil/military body that performs strategic civil-military coordination? (1- yes, 0-no)



Implementation:

- Complete
- Partially Completed (50%+)
- Partially Completed (50%-)
- Not applicable
- Not started/not implemented
- No data



tbd , Tactical Civil Military coordination

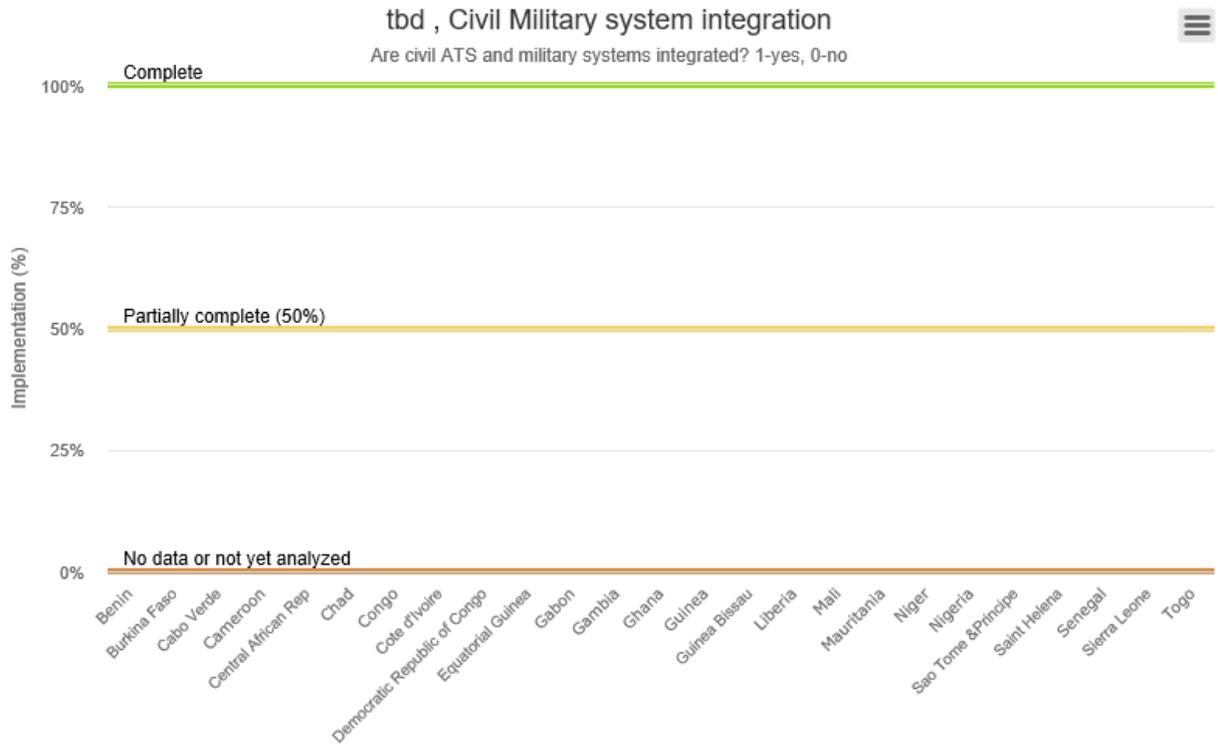


Have you established a formal civil military liaison for tactical response? (1- yes, 0-no)



Implementation:

- Complete
- Partially Completed (50%+)
- Partially Completed (50%-)
- Not applicable
- Not started/not implemented
- No data



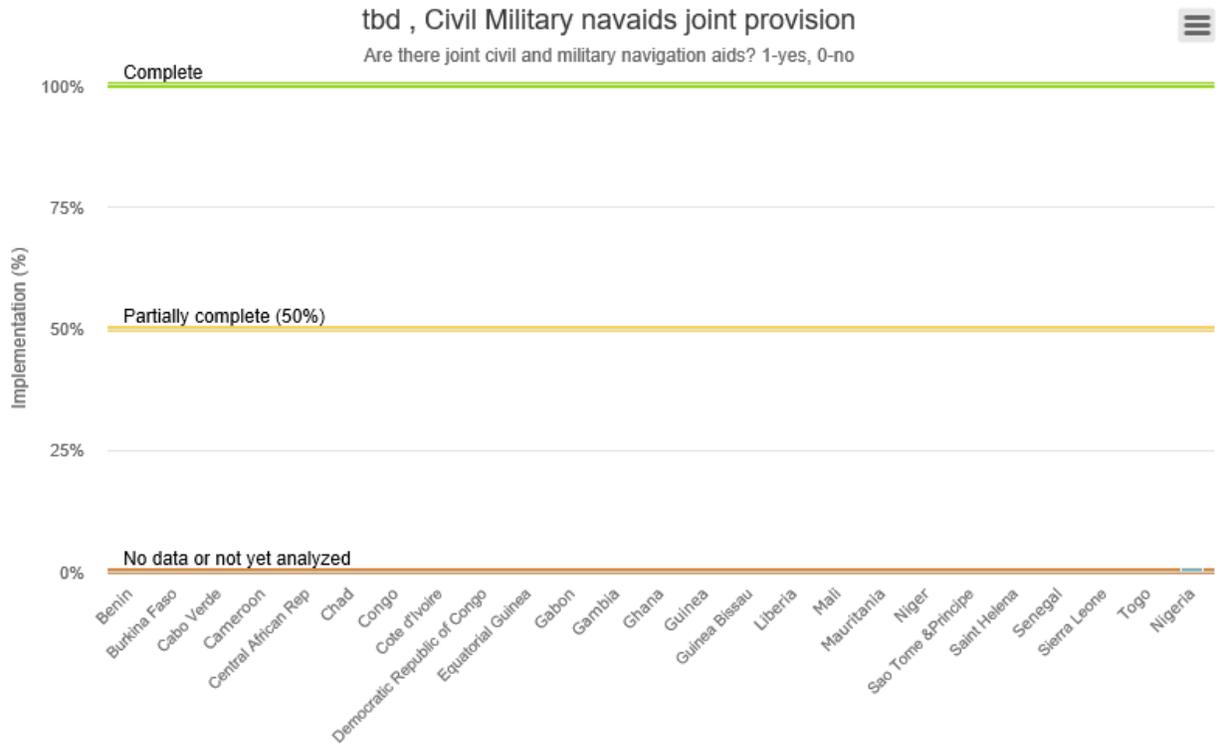
tbd , Civil Military system integration

Are civil ATS and military systems integrated? 1=yes, 0=no



Implementation:

- Complete
- Partially Completed (50%+)
- Partially Completed (50%-)
- Not applicable
- Not started/not implemented
- No data



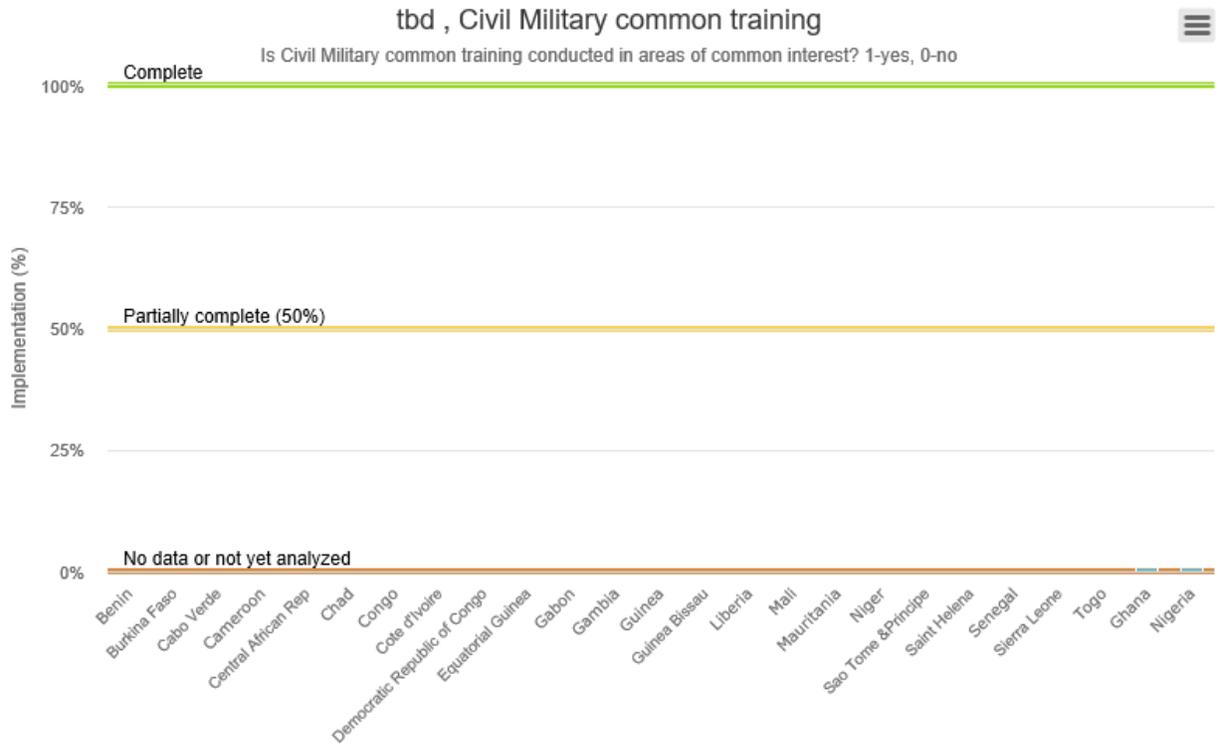
tbd , Civil Military nav aids joint provision

Are there joint civil and military navigation aids? 1=yes, 0=no



Implementation:

- Complete
- Partially Completed (50%+)
- Partially Completed (50%-)
- Not applicable
- Not started/not implemented
- No data



tbd , Civil Military common training

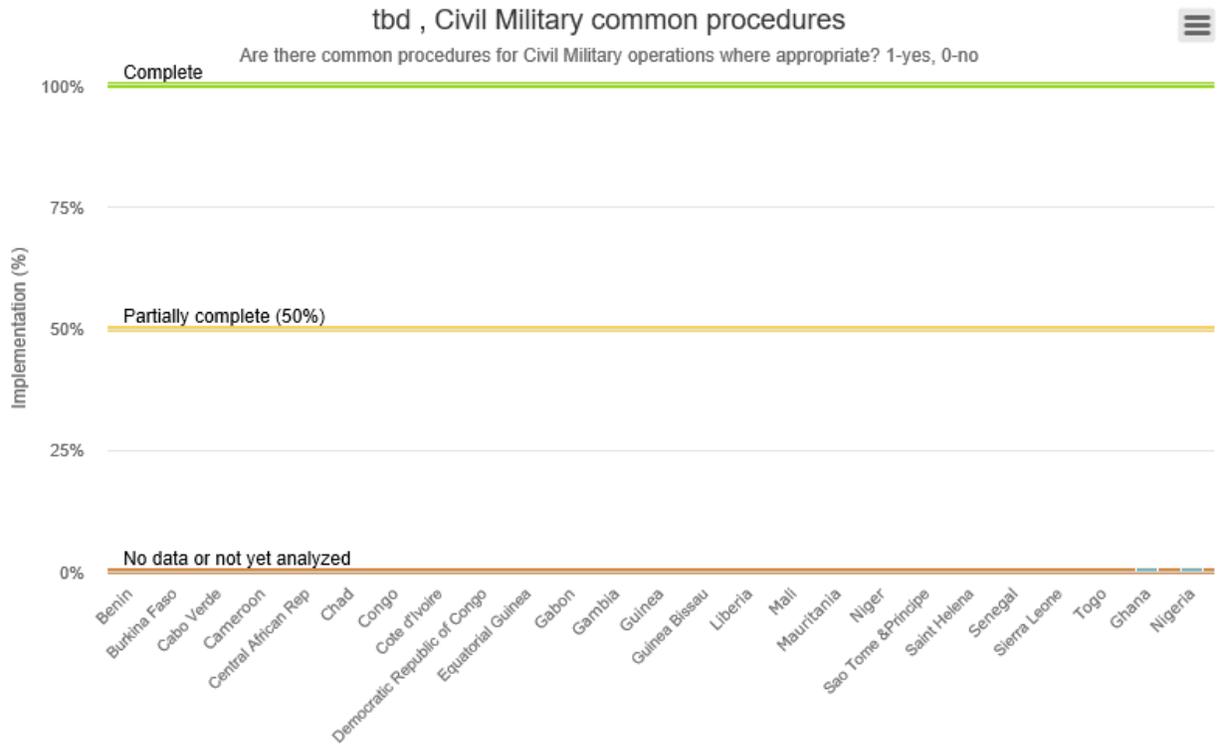


Is Civil Military common training conducted in areas of common interest? 1=yes, 0=no



Implementation:

- Complete
- Partially Completed (50%+)
- Partially Completed (50%-)
- Not applicable
- Not started/not implemented
- No data



tbd , Civil Military common procedures



Are there common procedures for Civil Military operations where appropriate? 1=yes, 0=no



Implementation:

- Complete
- Partially Completed (50%+)
- Partially Completed (50%-)
- Not applicable
- Not started/not implemented
- No data