

MID REGION ASBU Threads & Elements (AMET B0)

AMET					
Element	Title	Applicability	Performance Indicators/	Performance Indicators/	Performance Indicators/
AMET B0/1	Meteorological observations products	All states	<p>Indicator*: Regional average implementation status of B0/1 (Meteorological observations products).</p> <p>Supporting Metrics: Number of States that provide the following Meteorological observations products, as required:</p> <ol style="list-style-type: none"> 1. Automatic Weather Observation System (AWOS) information (including real-time exchange of wind and RVR data) 2. Local reports (MET REPORT/SPECIAL) 3. Aerodrome reports (METAR/SPECI) 4. Lightning Information 5. Ground-based weather radar information 6. Meteorological satellite imagery 7. Aircraft meteorological report (ie. ADS-B, AIREP, etc.) 8. Vertical wind and temperature profiles 9. Wind shear alerts 	80%	Dec 2021
AMET B0/2	Meteorological forecast and warning products	All states	<p>Indicator*: Regional average implementation status of B0/2 (Meteorological forecasts and warning products)</p> <p>Supporting Metrics: Number of States that provides the following Meteorological forecast and warning products, as required:</p> <ol style="list-style-type: none"> 1. World Area Forecast System (WAFS) gridded products 2. Significant Weather (SIGWX) 3. Aerodrome Forecast (TAF) 4. Trend Forecast (TREND) 5. Take-off Forecast 6. SIGMET 7. Aerodrome Warning 8. Wind Shear Warning 	90%	Dec 2021

AMET B0/3	Climatological and historical meteorological products	All states	Indicator: % of States that provide Climatological and historical meteorological products, as required. Supporting Metric: Number of States that provide Climatological and historical meteorological products, as required	85%	Dec 2021
AMET B0/4	Dissemination of meteorological products	All states	Indicator: % of States disseminating Meteorological products using a variety of formats and means (TAC, Gridded, Graphical, BUFR code, IWXXM) Supporting Metric: Number of States disseminating Meteorological products using a variety of formats and means (TAC, Gridded, Graphical, BUFR code, IWXXM)	85%	Dec 2021

	Bahrain	Egypt	Iran	Iraq	Jordan	Kuwait	Lebanon	Libya	Oman	Qatar	Saudi Arabia	Sudan	Syria	UAE	Yemen
B0/1	Green	Green	Grey	Green	Green	Green	Grey	Grey	Green	Green	Green	Green	Grey	Green	Grey
B0/2	Green	Green	Yellow	Yellow	Green	Green	Yellow	Yellow	Green	Green	Green	Green	Red	Green	Red
B0/3	Green	Green	Grey	Grey	Green	Green	Grey	Grey	Green	Green	Green	Red	Grey	Green	Grey
B0/4	Green	Green	Green	Green	Green	Green	Green	Red	Green	Green	Green	Red	Red	Green	Red
Average Impl.	Green	Green	Yellow	Yellow	Green	Green	Yellow	Yellow	Green	Green	Green	Yellow	Red	Green	Red

Average Regional Implementation is 58%