REVIEW PERFORMANCE INDICES AND MONITORING

Current capability:

Existing performance indices for availability, compliance and regularity.

Element	TAC Monitoring Requirement	IWXXM Monitoring
Availability	Y	Y
Compliance	Y	Y
Regularity	Y	Y

Future Capability:

Proposed performance indices include availability and timeliness, plus other metadata on IWXXM exchange.

Element	TAC Monitoring	IWXXM Monitoring			
	All RODBs	RODB BANGKOK	All RODBs - Initial capability	All RODBs - Desirable capability	All RODBs - Ideal capability
Availability	Y	Y	Y	Y	Y
Successful Validation		Y			Y
Valid Translation		Y			Y
Timeliness	Y	Y		Y	Y
IWXXM Version		Y			Y
IWXXM Extension		Y			Y

Proposal:

- The deficiency ad hoc group would consider:
  - to determine validity of the IWXXM, the group will consider whether IWXXM is
    - available,
    - successfully passes validation and
    - contains valid translation data (where relevant)
  - Timeliness

- The above proposal (& associated thresholds) will be considered by METSG, prior to implementation.

- Implementation Phase 1: confirms availability at all RODBs and timeliness of issuance at RODB Bangkok:
  - All RODB's collect data to support
    - TAC availability
    - TAC timelines
    - IWXXM availability
  - RODB Bangkok also analyses
    - IWXXM timeliness

- IWXXM version
- IWXXM extension
- Implementation Phase 2: confirms availability at all RODBs and timeliness at most RODBs:
  - All RODB's collect data to support
    - TAC availability
    - TAC timelines
    - IWXXM availability
    - IWXXM timeliness (where data logging permits)
  - RODB Bangkok also analyses
    - IWXXM timeliness
    - IWXXM version
    - IWXXM extension
- Implementation Phase 3 (if determined necessary) confirms availability, timeliness and metadata at all RODBs:
  - All RODB's collect data to support
    - TAC availability
    - TAC timelines
    - IWXXM availability
    - IWXXM timeliness
    - IWXXM version
    - IWXXM extension