1. **Project Identification**

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| --- | --- | --- | --- |
| **AFI Region** | **PROJECT DESCRIPTION (DP)** | DP N° **AFI-AMP-COMP** | |
| ***Programme*** | **Title of the Project** | **Start** | **End** |
| *AREA: MET*  **Programme Facilitator: RO MET** | **AFI-AMP-COMP:** Strengthening AMP Competency Implementation in the AFI Region | **01/01/2026** | **31/12/2027** |
| **Project coordinator**: [Name of the Project Coordinator] |
| **Rationale** | ICAO Annex 3 requires MET providers to meet WMO competency standards for aeronautical meteorological personnel.  Many AFI States face challenges in effectively implementing the WMO/ICAO competency framework for AMPs due to limited guidance, lack of standardized tools, insufficient qualified instructors/assessors, and inconsistent national approaches.  The **AFI-SPWX** This project aims to address these gaps by developing regional support mechanisms that promote compliance, harmonization, and sustainability of AMP competency implementation. | | |
| **Objective** | To assist AFI States in implementing and improving the WMO/ICAO competency standards for Aeronautical Meteorological Personnel (AMP) through the development of harmonized guidance, tools, and training methods tailored to regional needs. | | |
| **Scope** | Geographical Scope:   * All AFI States, with priority to those identified as non-compliant or partially compliant during ICAO audits or gap assessments.   Functional Scope:   * Development of regional guidance on AMP competency implementation. * Design of standard tools for competency assessment and validation. * Training of national trainers, assessors, and supervisors. * Pilot implementation in selected States. * Knowledge-sharing platform for continuous improvement. | | |
| **Metrics** | * Number of States adopting regional guidance * Standard tools for competency assessment developed and validated * Number of trained onsite-trainers and assessors * Number of pilot States assisted. * Final project report | | |
| **Strategy** | Senior meteorologists, with proven experiences from the Civil Aviation Authorities and the Industry, selected as per the AASPG Procedural Handbook, will implement the project. ICAO MET Regional Officers (ESAF and WACAF) will provide support as needed. The Project Team Coordinator (PTC) will coordinate activities, assign tasks, and prepare progress reports. Activities may be delivered online, hybrid, or in-person. The PTC will present performance reports to the AASPG IIM/SG. | | |
| **Related projects** | This project is linked to the following Projects :   * **DISMET-AFI** Project *on Improving OPMET Delivery and MET Product Access for Safer and More Efficient Flight Operations in the AFI Region* * **AFI-SPWX** project *on Enhancing Space Weather Readiness and Service Provision in the AFI Region,* the * **DIGIMET-AFI** on *Enhancing Digital Exchange of Aeronautical Meteorological Information in the AFI Region* | | |
| **Relationship with the regional plans** | This project This project supports the following regional plans:   * Regional Air Navigation Plan (eANP) * Regional Aviation Safety Plan (RASP) | | |

1. **Project Deliverables**

| **Project deliverables** | | | | | |
| --- | --- | --- | --- | --- | --- |
| **Reference** | **Description** | **Responsible**  **party** | **Delivery** | **Status of**  **Implementation** | **Comments** |
|  | **Setup of the Project** |  |  |  |  |
|  | Selection of project team experts | Programme facilitator | **Q1, 2026** |  | Coordinate with States and Organizations for the nomination of subject matter experts possessing the required qualifications and experience to compose the project team. |
|  | Project launching webinar | Programme facilitator | **Q1, 2026** |  | Organize an initial webinar with the project team members to launch the activities of the project. |
|  | **Report of gap analysis of AMP competency implementation status** | | | |  |
|  | Conduct survey on competency implementation status | Project Team | Q2, 2026 |  | Conduct survey on competency implementation status and provide survey report |
|  | Carry out AMP competency gap Analysis | Project Team | Q2, 2026 |  | Carry out gap Analysis with report released |
|  | **Development of Project implementation documents and tools** | | | |  |
|  | Development of the Framework, Guidance Materials on the implementation of Competency Standards and integration of AMP Competency in the QMS framework | Project TEam | Q3, 2026 |  | * Identifying and developing guidance materials for AMP competency implementation, including competency assessment tools, checklists, templates, procedures, and related resources. * Develop guidance for integrating implementation of AMP competency in the QMS for MET |
|  | Validation Workshop of the developed Framework, Guidance Materials on the implementation of Competency Standards and integration of AMP Competency in the QMS framework | Programme facilitator | Q1, 2027 |  | Expert review and endorsement of developed materials |
|  | Consolidate validated materials based on the feedback of the validation workshop | Project Team | Q1, 2027 |  |  |
|  | **Capacity building** |  |  |  |  |
|  | Training of Trainers (ToT) and Assessors | Programme facilitator | Q2, 2027 |  | Regional ToT session for selected States |
|  | Implement online repository | Project Team | Q3, 2027 |  | Implement an AMP Competency online repository for States. |
|  | **Project final report** |  |  |  |  |
|  | Develop Project Final Report with recommendations for sustainability | * Programme facilitator * Project Team | Q4, 2027 |  | Develop Project Final Report with recommendations for sustainability |

1. **Resources**

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| **Resources required** | The required resources include:   * Selected experts from States and Organizations to conduct the project activities, based on following qualification criteria:   1. experience and good knowledge of ICAO standards and recommend practices, and procedures related to MET;   2. experience and good knowledge of WMO Competency standards for aeronautical meteorological personnel;   3. experience in State MET regulation;   4. at five (5) years operational experience in providing aeronautical meteorological services to aviation;   5. experience in Quality Management System applied to MET. * Funds for conducting the documents and tools validation workshop. |

1. **Project Costing**

| **Activities** | **Expenditures** | | | | |
| --- | --- | --- | --- | --- | --- |
|  | **Total** | **2025** | **2026** | **2027** | **Total** |
| **Recapitulation** | **57,500** | **-** | **27,500** | **30,000** | **57,500** |
| **Deliverable 1 Setup of Project** |  |  |  |  |  |
| Activity #1.1 Selection of project team experts | 0 | - | 0 | 0 | 0 |
| Activity #1.2 Project launching webinar | 0 | - | 0 | 0 | 0 |
| **Deliverable 2** **Report of gap analysis of AMP competency implementation status** | | | | | |
| Activity #2.1 Conduct survey on competency implementation status | 0 | - | 0 | 0 | 0 |
| Activity #2.2 Carry out AMP competency gap Analysis | 0 | - | 0 | 0 | 0 |
| **Deliverable 3 Development of Project implementation documents and tools** | | | | | |
| Activity #3.1 Development of the Framework, Guidance Materials on the implementation of Competency Standards and integration of AMP Competency in the QMS framework | 27,500 | - | 27,500 | 0 | 27,500 |
| Activity #3.2 Validation Workshop of the developed Framework, Guidance Materials on the implementation of Competency Standards and integration of AMP Competency in the QMS framework | 20,500 | **-** | 0 | 20,500 | 20,500 |
| Activity #3.3 Consolidate validated materials based on the feedback of the validation workshop | 0 | - | 0 | 0 | 0 |
| **Deliverable 4 Capacity building** |  |  |  |  |  |
| Activity #4.1 Training of Trainers (ToT) and Assessors | 9,500 | - |  | 9,500 | 9,500 |
| Activity #4.2 Implement online repository | 0 | - | 0 | 0 | 0 |
| **Deliverable 5 Project final report** |  |  |  |  |  |
| Activity #5.1 Develop Project Final Report with recommendations for sustainability | 0 | - | 0 | 0 | 0 |
| **Total** | 57,500 |  | **27,500** | **30,000** | **57,500** |