

**CIPM MRA - Quality management systems**  
**GULFMET practices aligned with the**  
**G-12 requirements**

Asma ALHOSANI

CBKT-BIPM  
June 17<sup>th</sup> , 2026  
Zoom Session

# GULFMET QMS Review Procedure

## QMS Review process

GULFMET Procedure specifies the steps for reviewing the quality management systems (QMSs) of GULFMET National Metrology Institutes (NMI) and Designated Institutes (DIs) within the framework of the review of calibration and measurement capabilities (CMCs) declared by GULFMET Member NMIs and DIs.

## Review criteria

- Adopted ISO/IEC 17025
- All declared CMCs shall be covered by the QMS.
- GULFMET has adopted two possibilities here:
  - I. a QMS meeting the requirements of ISO/IEC 17025 **assessed by an accreditation body** fulfilling the requirements of ISO/IEC 17011 and shall be a signatory to the ILAC MRA, or
  - II. a QMS following ISO/IEC 17025 **without third-party accreditation.**



# GULFMET QMS Review Procedure

## Review Process

The review process and procedure consists of three parts:

1. Initial QMS presentation;
2. Annual reports;
3. QMS re-evaluation.



# GULFMET QMS Review Procedure

## 1. Initial QMS presentation;

- Each NMI has to present their QMS to the other participants of TC-QS “Initial QMS presentation” each institute has to prepare a “written document detailing the required information and give an oral presentation”
- The initial presentations of the QMS of DIs to TC-QS must be done directly by the responsible person of the DI and not through its NMI.
- QMS following ISO/IEC 17025 without third-party accreditation shall undergo an **on-site peer review** visit covering both the management and technical requirements of ISO/IEC 17025 before Initial QMS presentation



# GULFMET QMS Review Procedure

## 2. Annual reports;

- Each NMI with approved QMS has to prepare an annual report according to the “Guideline for QMS annual report”
- This does not apply if an initial presentation is planned.
- The outcomes of reviewing the annual report is one of following three Options :
  - ✓ the annual report is **accepted**; no additional action is necessary;
  - ✓ the annual report is **accepted but nevertheless some clarification/information** is required
  - ✓ the annual report is **not accepted** as it is. Actions are required and these are reported in the minutes.



# GULFMET QMS Review Procedure

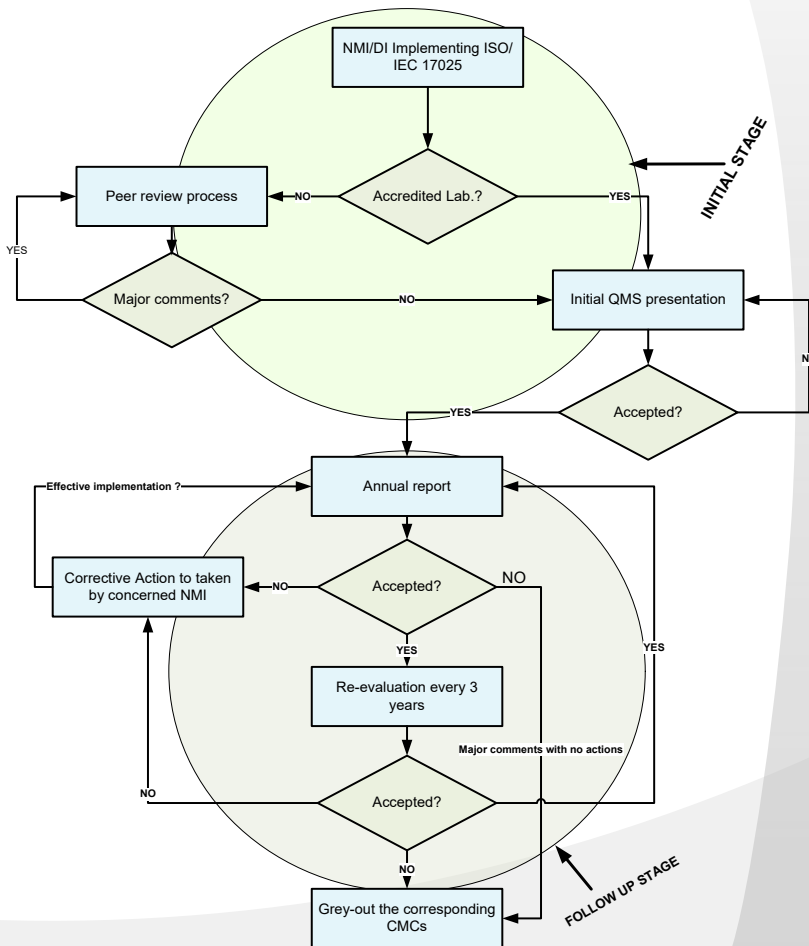
## 3. QMS re-evaluation.

- the NMI must re-present the QMS re-evaluation within a maximum of **3 years after the initial QMS presentation** accepted.
- The re-evaluation presentation has to **be prepared in accordance** with the “Guideline for QMS re-evaluation presentation”

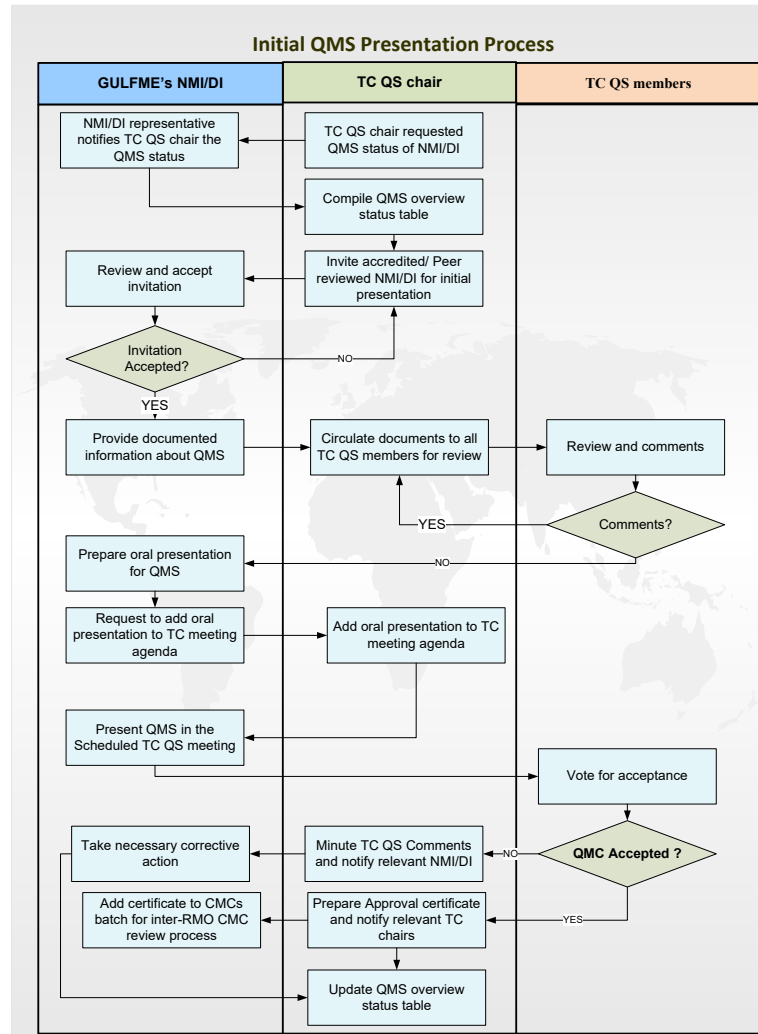


# GULFMET QMS implementation

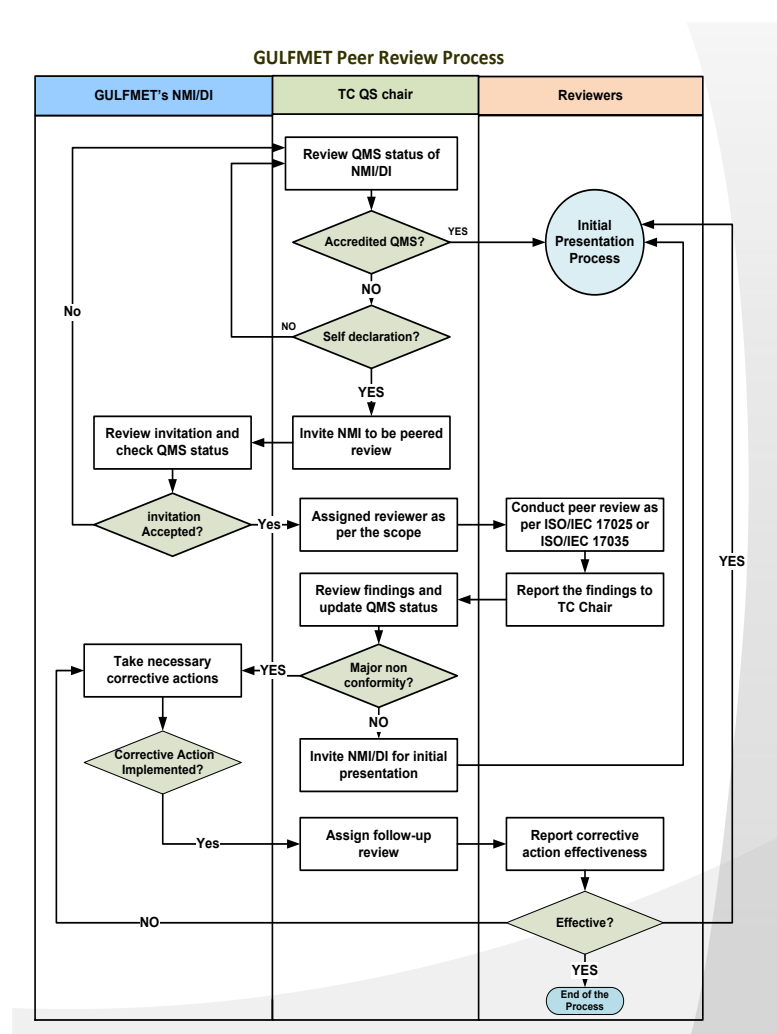
## Overview QMS Review Process



## Initial QMS Presentation Process



## Peer Review Process



# GULFMET Practices Summary

## Review

- **Initial QMS** Presentation
- **Peer Review** for non-accredited QMS
- QMS **Re-evaluation** every 3 years
- **Technical review** by TC-QS experts

## Approval

- **TC-QS evaluation** and decision
- **Acceptance** of QMS presentations
- Acceptance of **Annual Reports**
- QMS Coverage Declaration for CMCs

## Monitoring

- **Annual QMS Reports**
- Follow-up on **observations** and actions
- Review of **corrective actions**
- Periodic **re-evaluation** process

## Publication

- **Peer Reviewer** Qualification Scheme
- TC-QS **meeting outcomes**
- **QMS Coverage Statements**
- **Knowledge sharing** and **training** activities



---

# THANK you

**GULFMET TC QS Chair**  
**Asma ALHOSANI (EMI-United Arab Emirates)**  
**[aq.alhosani@qcc.gov.ae](mailto:aq.alhosani@qcc.gov.ae)**

