

# PRODUCT CERTIFICATION SCHEME FOR ELECTRIC STORAGE WATER HEATERS

#### 1. Certification Procedures:

Based on its role as ESMA Notified body, Procedure will be performed as following:

#### 9.1. Preparatory Steps:

- **9.1.1.** Self- Assessment checklist and application Form shall be submitted by applicant to RACS, submission can be done via RACS affordable communication methods (mail, emails, hard copy, website, E-System)
- 9.1.2. Administrative assistant will review it to check documents availability on a primary basis
- **9.1.3.** A quotation will be sent to applicant by Operations Manager; containing the scope of certification and fees related to each step of the certification process.
- **9.1.4.** Payment shall be done by applicant.

## 9.2. Application Review

- **9.2.1.** Upon acceptance of quotation by client, he is requested to Sign the Certification agreement.
- **9.2.2.** Application along with related supportive documents will be received by RACS Conformity Manager who shall assign one of RACS technical team members (Conformity Officer-(Evaluator or Auditor)).

## 9.3. Application Evaluation

**9.3.1.** Conformity Officer (Evaluator or Auditor) shall perform conformity assessment (Evaluation) steps related to the certification scheme (**Product Certificate** or **Facility Certificate**):

#### Product Certificate:

- Detailed documents review for all the documents
- Document review includes the check up for Test Reports parameters and results, done by 3<sup>rd</sup> party Laboratory according to the specific technical regulations and applicable standards.
- Evaluation of product the eligibility of the Product for certification to assure compliance according to applicable schemes and standards

Note: No of Samples to be selected for testing is defined by the specific technical requirements and as per scheme owner

#### **IMPORTANT**: as per scheme requirments, Facility Audit is required for this scope:

• On-Site Audit to the facility where the product is being manufactured to assure the quality management system adopted in full compliance with applicable standards and technical regulations.

#### • Facility Certificate:

- Detailed documents review for all the documents
- Document review includes the check up for Test Reports parameters and results, done by 3rd party Laboratory according to the specific technical regulations and applicable standards.
- On-Site Audit to the facility where the product is being manufactured to assure the quality management system adopted in full compliance with applicable standards and technical regulations.
- Evaluation of product the eligibility of the Product for certification.

Note: No of Samples to be selected for testing is defined by the specific technical requirements and as per scheme owner

# **9.3.2.** Evaluation Outcome results:

- If evaluation is pending for missing or invalid documents or other needed information to complete evaluation; Additional Supportive Documents will be requested by Applicant.
- Evaluation includes Product Safety Verification through test reports provided on all safety Test parameters requested by applicable scheme/standards, test reports shall be issued by 3rd party accredited Laboratory sub-contracted according to the approved Standards and applicable technical requirements.
- If test reports are not complying with Standards; Conformity Officer/Assessor requests rectification of the non-complying aspects, then based on applicant confirmation of rectification, Collection of samples will be done to conduct the same laboratory tests again and for once.
- Evaluation will be repeated upon applicant re-submission of needed documents/information.
- **9.4. Decision of Certification**: Upon submission of this information, and as per the result of documents review and completing product evaluation process,



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- **9.4.1.** Recommendation of approval of Product certification: Product evaluation shows full compliance with applicable schemes/standards:
  - Application is initially approved by Conformity Officer/Assessor
  - Recommendation for certification approval will be made by Conformity Manager
  - Certification decision will be done by Managing Director
  - Granting the issuance of Certificate of conformity, recognized by ESMA
  - Certified Products will be listed in RACS Certified Products registry.
- **9.4.2.** Recommendation of rejection of Product certification: Product evaluation shows non-compliance with applicable schemes/standards, due to any reason preventing product from Certification:
  - Application is declined by Conformity Officer/Assessor
  - Recommendation for certification rejection will be made by Conformity Manager
  - Rejection decision will be done by Managing Director
  - RACS will inform client by an Official rejection statement (Letter of certification Status) by e-mail stating the reason of rejection.

#### **Notes for clients:**

For some scopes where it is required to have a quality system available, clients seeking to be certified for any of their (Products or services or facility/Process) to UAE Schemes and applicable standards through RACS are requested to implement relevant Quality System including documentation in a way to meet all requirements of this standard and all relevant specific standards depending on the nature of service (certified Product& Process).

- In case of a Client newly operating, and seeking to be certified, Client is required to demonstrate more than 3 months compliance against the standard immediately preceding the date of the Pre-Assessment performed by RACS. This will prove the efficacy and sustainability of the implemented system. After which RACS will be contacted to make arrangements for required audits and Certification.
- Client seeking extension or renewal of Certification scope shall as well submit the self- assessment checklist specifying the extension or renewal of the Certification scope.
- Whenever applicable, Additional Certification requirements per Certification schemes: Legal & Quality documents (such as Client Quality Manual) and supportive documents (records and checklists used by applicant), are to be attached to the Self-Assessment Checklist requirements and submitted along with the application as well.

### 2. Renewal:

### Product Certificate:

- Validity of certificate is one year,
- COC should be renewed 2 months prior expiry.

## • Facility Certificate:

- Validity of certificate is three years, subject to surveillance visits every year during the certification to assure maintenance of conformity.
- COC should be renewed 3 months prior expiry.