

## **Proposed Arrangement and Maintenance Record Checklist of the Quality Powered Mechanical Equipment Label Renewal System**

Regarding the proposed Maintenance Record Checklist of the Quality Powered Mechanical Equipment (QPME) Label Renewal System, the Institution supports the proposed arrangement of including Registered Professional Engineer in Mechanical Discipline as the competent mechanical professional to verify the maintenance records of the QPME. In particular to *Section 2 – Summary of Maintenance Records*, the Institution suggests the Administration to provide the relevant standards, guidelines or maintenance record templates to the maintenance parties or manufacturers for standardisation of the routine maintenance record format and assisting the final checking and verification by the competent mechanical professional. It is also suggested that a designated section for filling in the information of the competent mechanical professional be included for *Section 4 - Declaration* of the proposed Checklist.

Meanwhile, the standards or guidelines for the quantitative or qualitative assessment of the operational efficiency for the powered mechanical equipment are recommended to be provided for the assessment by the competent mechanical professional.

It is noticed that over 3,000 existing QPME labels will expire between now and 2021, while 2,067 of them will need to be renewed in or before 2019. In view of this, the Institution is concerned about the availability of suitable and permanent sound measurement ground for conducting the required noise measurement tests. On the other hand, noting that some of the QPME labels have already expired, the Institution suggests the Administration to consider allowing a grace period to these labels before imposing the proposed new requirements.