

## Instructions to apply for an AELP Type Test Certificates

### 1. Application for AELP Type Test Certificate

If you want to obtain a AELP (Asociación Española de Laboratorios de Potencia) Type Test Certificate, please fill the application form, "Application for AELP Type Test Certificate", and submit it to the AELP Member Laboratory. The Type Test Certificates can be issued within the Laboratory's scope of accreditation and following STL (Short-circuit Testing Liaison) type test certification guides. Please contact the laboratory and confirm its scope of accreditation before the application is submitted.

### 2. AELP Type Test Certificates

AELP can issue the following Type Test Certificates concerning high power and high voltage tests in accordance with STL Guides

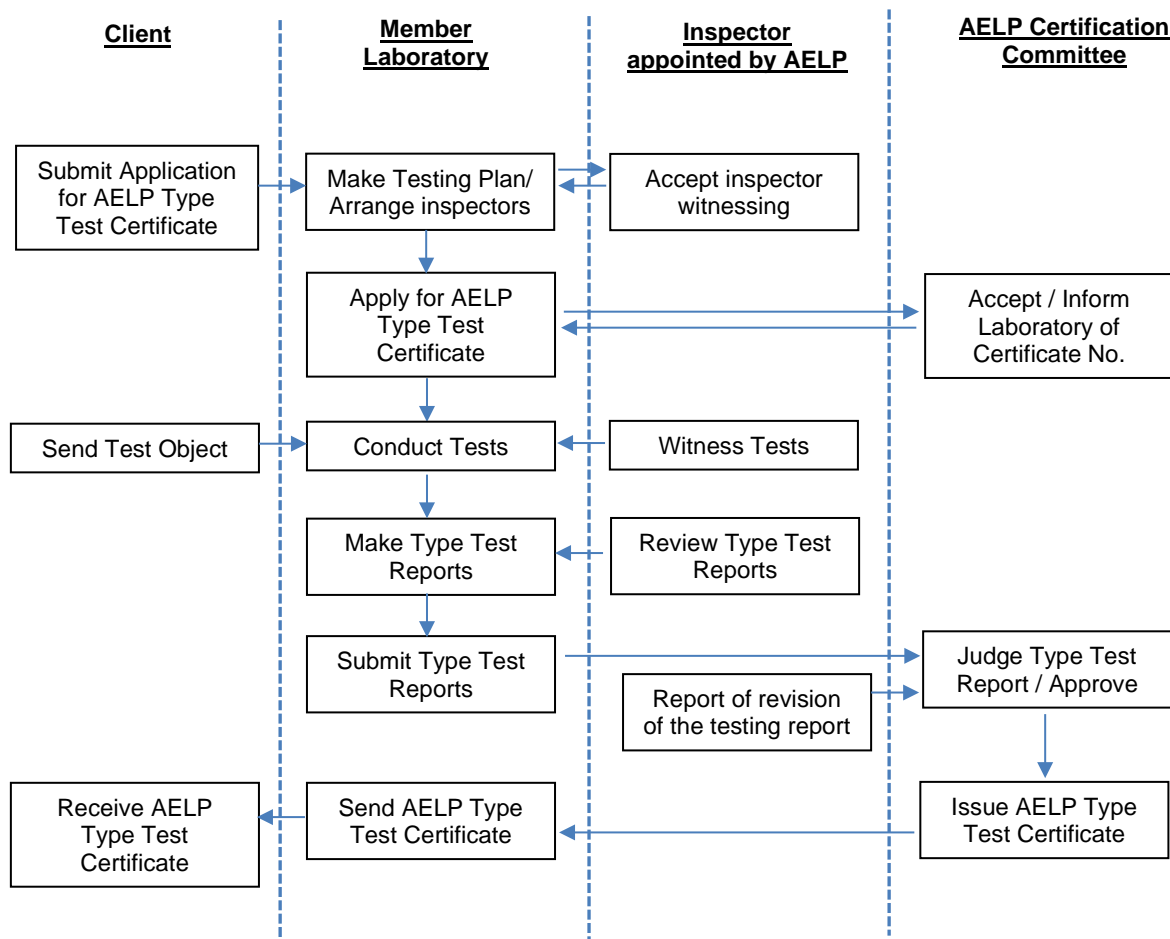
- ☐ Type Test Certificate of Complete Type Test
- ☐ Type Test Certificate of Short-Circuit / Making and Breaking Performance
- ☐ Type Test Certificate of Switching Performance
- ☐ Type Test Certificate of Dielectric Performance
- ☐ Type Test Certificate of Temperature Rise Performance
- ☐ Type Test Certificate of Internal Arc Performance

If you have any difficulty interpreting what type test certificate is applicable to your equipment, leave box 2 in blank.

### 3. Procedures for issuing AELP Type Test Certificate

Outlines of procedures for issuing AELP Type Test Certificate are as follows: (refer to Fig 1)

- 1) Client submits "Application for AELP Type Test Certificate" to a Member Laboratory.
- 2) The Member Laboratory checks all the required information about the test objects and prepares the testing plan. The Laboratory also arranges Inspectors appointed by AELP.  
Note: At this stage, the Laboratory confirms the testing methods, makes the testing schedule and estimates a quotation for issuing the AELP Type Test Certificate.
- 3) The Laboratory applies for AELP Type Test Certificate to Secretariat of AELP Certification Committee. The Secretariat accepts the application and informs the Laboratory of the Certificate Number.
- 4) The Laboratory conducts the tests witnessed by the Inspectors. Note: Please accept that all tests are generally witnessed by the Inspectors.
- 5) The Laboratory makes a type test report on the tests conducted. Inspectors review the type test report.
- 6) After revision and approval of the test report by the inspectors, the Laboratory submits it to the Chairman of AELP Certification Committee.
- 7) The AELP Certification Committee judges the type test report. Then, Chairman sign it as a AELP Type Test Certificate provided prior approval by the AELP Certification Committee.
- 8) Client receives the AELP Type Test Certificate from the Laboratory.



#### 4. Inquiry

- Please contact Secretariat of AELP for inquiries about procedure of AELP Type Test Certificates.
- Please contact a Member Laboratory for inquiries about the other items.

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