

CAREC e-CERT Hub

Pilot Project on Electronic Exchange and Mutual Recognition
of Product Conformity Certificates / Test Reports
in the CAREC Region

Kickoff Workshop

1–2 June 2026 · Incheon, Republic of Korea · TA-10730 REG



ESCAP
Economic and Social Commission
for Asia and the Pacific



Session 7

Study Tour at Korea Conformity Laboratories

S7-1. Overview of the KCL Site Visit

The KCL Site Visit is an onsite observation program designed to "see, ask, and compare" the workflows of a Korean CAB for testing, inspection, certification, and electronic document operations.

Four Objectives of the KCL Site Visit	Host / Supporting Organization: KCL
<p>① Understand a Korean CAB operating model Refer to KCL's testing, inspection, and certification workflows.</p> <p>② Refer to Stage 3–4 digital operations Refer to Korean CAB digital operations at Stage 3–4 of the maturity model.</p> <p>③ Compare with participating countries' CAB Compare KCL observations with each country's CAB to identify implications.</p> <p>④ Identify M3–M5 verification questions Identify M3–M5 verification questions based on visit findings.</p>	<p>Korea Conformity Laboratories (KCL)</p> <p>Established: July 2010 (KICM + KEMTI merger)</p> <p>Profile: Testing, inspection, and certification organization under Korea's accreditation framework</p> <p>Accreditation: Holds KOLAS accreditation, including ISO/IEC 17025, and related certification/inspection designations (Detailed scope, including ISO/IEC 17065 and IECEE CB, to be confirmed with KCL)</p> <p>Key Areas: Electrical/electronics, construction, environment, materials, etc.</p> <p>International Linkages: International cooperation through the KOLAS framework (specific scope to be confirmed with KCL)</p>

S7-2. KCL Site Visit: Tentative Schedule and Key Observation Points

The KCL Site Visit will be held from 13:30 to 16:30 on Tuesday, 2 June 2026, and will include visits to two testing facilities to observe testing and inspection workflows, electronic document issuance and management, and accreditation/designation practices.

Time	Program	Main Contents
14:00–14:10	Arrival and Welcome	Arrival at KCL Hogupo site, registration, welcome, and visit briefing
14:10–15:00	KCL Introduction & 1st Testing Facility Visit	Introduction to the Digital Product Center / Electrical and Electronics Center, and observation of testing and inspection workflows
15:00–15:30	Transfer	Transfer from KCL Hogupo site to the 2nd testing facility
15:30–16:30	2nd Testing Facility Visit	Observation of additional testing facility workflows and testing operations
16:30–16:50	Q&A and Discussion	Comparison with participating countries' CAB operations and Q&A
16:50–17:00	Wrap-up	Group photo, wrap-up, and transfer guidance

● Key Observation Points — Four Points Relevant to the CAREC Pilot

① Testing & Inspection Workflows

Observe testing/inspection processes within ISO/IEC 17025 scope.

② Certification & Document Issuance

Observe certification decision-making and document issuance practices.

③ E-Documents & Records

Refer to e-document issuance, management, and authenticity verification.

④ Accreditation & International Cooperation

Refer to KOLAS accreditation and international cooperation practices.

Thank You · 감사합니다 · Rahmat · Спасибо · شكراً

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