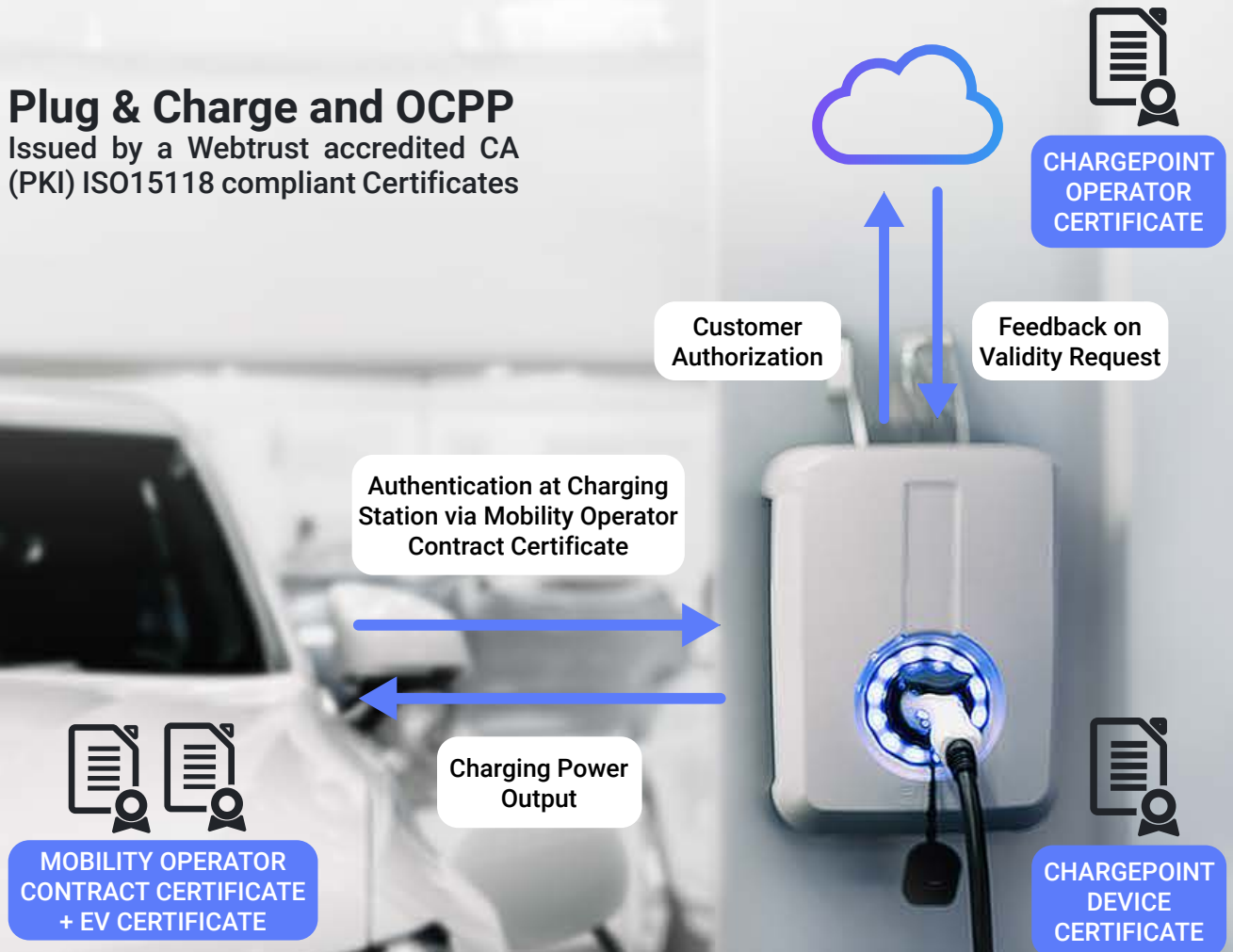# SEALSQ IDENTITY ATTESTATION
(X509 CERTIFICATE)

Delivering the Trust Hierarchy and Device Certificates for EV Charging Infrastructure and e-Mobility

Plug & Charge and OCPP

Issued by a Webtrust accredited CA (PKI) ISO15118 compliant Certificates

CHARGEPOINT OPERATOR CERTIFICATE

Customer Authorization

Feedback on Validity Request

Authentication at Charging Station via Mobility Operator Contract Certificate

Charging Power Output

MOBILITY OPERATOR CONTRACT CERTIFICATE + EV CERTIFICATE

CHARGEPOINT DEVICE CERTIFICATE

CA & PKI Solution

SEALSQ Solutions for E-mobility & Plug and Charge (ISO15118):

- Dedicated CA issued and managed by Wisekey, chaining up to Wisekey's Trusted Root for Roaming Platforms
- X509 Certificate issued by INeS CMS, with flexible Features (batch enrollment, manufacturing-centric workflows, high scalability)
- Code Signing and Firmware Update for EV Charge Station

SEAL SQ
semiconductors + quantum

Improve Time to Market
Reduce Operating Costs

Our market-ready chain of trust enables members to achieve EV standards compliance in an expedient and cost effective way, while benefiting from Wisekey's global expertise in managing trust hierarchies and its feature-rich, flexible solutions for certificate issuance

Get market-ready trust services

A intermediate CA issued, chaining up to Wisekey's approved and trusted root for EV solutions
Code signing solutions

Simplify certificate issuance

Device certificate issuance with INeS, with flexible features such as batch enrollment, manufacturing centric workflows

Adopt a streamlined PKI

INeS platform is hosted in secure datacenters with Webtrust accreditations. Focus on your business and use the PKI as a service

Automate enrolment with your application

RESTful APIs and EST enrolment are available for automating the certificate enrolment process and managing the life-cycle

Get global support in NORAM, APAC, EMEA

Local teams in Japan, Taiwan, US and EMEA to support your different locations

Simplify your supply chain

On-chip or cloud-based provisioning services with the EV Root-of-Trust for asymetric keys & X509

How to get X509
Contact us now and get a free of charge access to our platform to generate test-X509 for your product certification

Visit sealsq.com

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