01 Digital Infrastructure

CEC delivers a full-stack domestic digital infrastructure with computing, cloud, database, AI, blockchain and digital twin components, certified to ISO and IEC security standards. Powered by trusted computing, 5G and edge computing, it unifies cross-domain computing resources and enables trusted data sharing, supporting intelligent digital development for smart cities, finance, healthcare, government, power and security industries.

Fusion-based Digital Intelligent Infrastructure – ORIGIEN

ORIGIEN, an integrated digital & intelligent infrastructure built on full-stack independent computing industry chain, consists of four major platforms. It delivers secure, reliable operating environment and integrated toolchains, unlocks data value and empowers industrial intelligent transformation.It satisfies industry requirements for high security, reliability, performance, fast deployment and green sustainability.

Scope of Application

Applicable to cloud-native core business systems, enterprise R&D & operation platforms, full-link data platforms and AI middle platforms.

