EB corbos Link

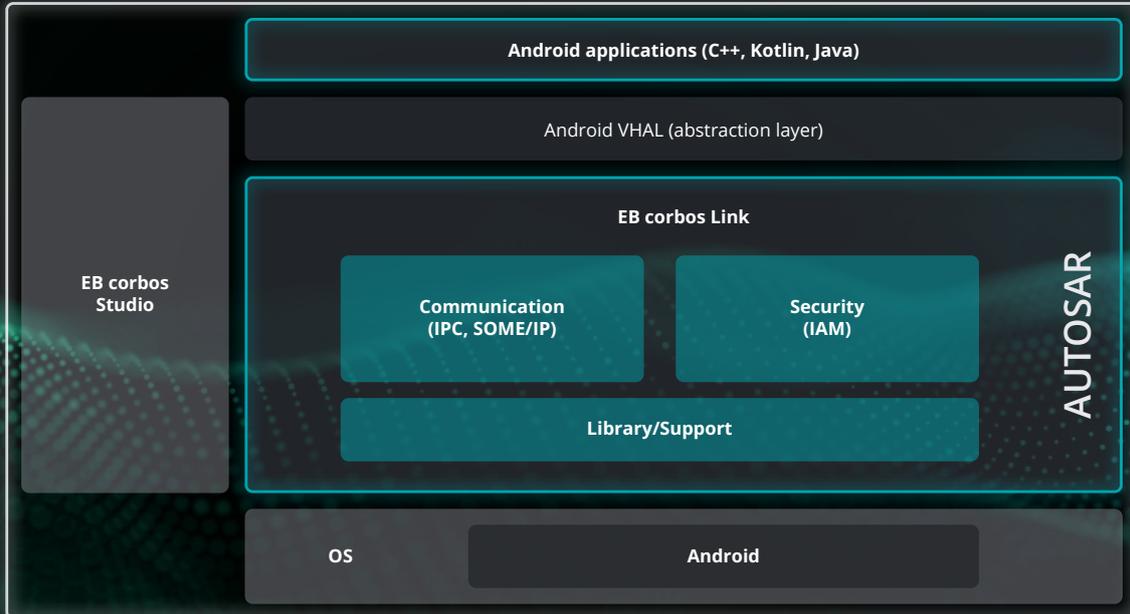## Build Android apps on AUTOSAR, faster

EB corbos Link

EB corbos Link for Android/AAOS integrates the communication module of the AUTOSAR platform with the Android operating system in vehicles.

EB corbos Link is a groundbreaking communication solution bridging Android/AAOS with AUTOSAR SOME/IP, revolutionizing development for software-defined vehicles. It ensures adaptability to future hardware and software updates by enabling seamless interoperability between diverse system components. This state-of-the-art technology is ideal for companies developing services and products for the next generation of software-defined vehicles.

Benefits:

- **Effortless integration**
  Leverage your team's expertise by building applications with the programming languages they already rely on.
- **Accelerate development**
  Cut down on costly custom integrations – instantly connect AUTOSAR to Android for immediate results.
- **Stay ahead of the curve**
  Customize interactions between AUTOSAR and Android with unmatched flexibility – now and as your needs evolve – ensuring your solutions stay relevant in a rapidly changing industry.
- **Built-in security**
  Seamlessly integrate Android communication with AUTOSAR's robust security concept, delivering peace of mind and reliability.
- **Scalable for mass production**
  Already advancing innovation with a major North American OEM, our mass production-ready solutions are driving the future of automotive technology. Partner with us today.

Features:

- **Support for Android/AAOS 14+**

- **Uses SOME/IP protocol specification as of AUTOSAR R20-11**

- **Prepared for AOSP CTS-/VTS-compliant device implementation**

- **Designed for Treble compliance → makes (security) updates on one partition independent of other partitions**

- **Supports Java/Kotlin apps and C++ services using SOA services via VHAL properties**

- **Seamless usage of C++, Kotlin, Java for application development**