



Let's shape a new
era of mobility. Together.

Let's move #LikeABosch

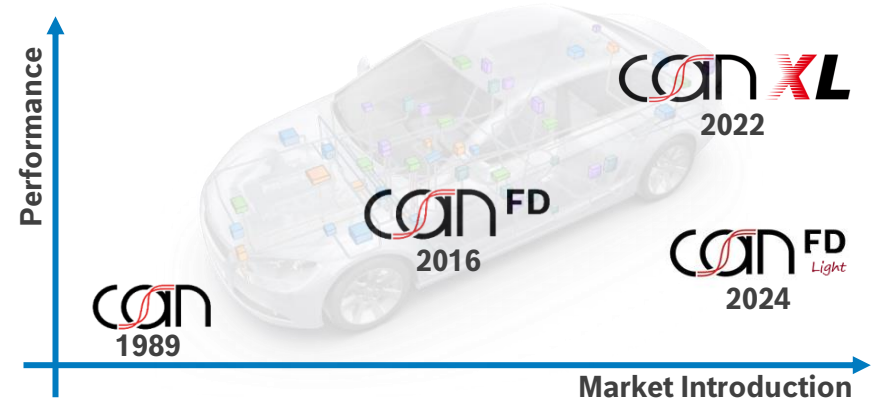
IP business @ Bosch ME

ME-IC/PRM-IP | March 14th, 2024

Bosch IP TechDay 2024

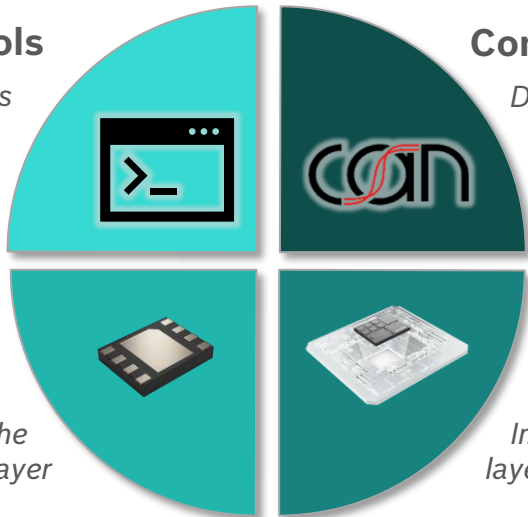
CAN Introduction

- CAN Technology ... a **success story** for more than 20 years
- Established as **industry standard** (CiA & ISO)
 - **CAN XL** – 3rd Gen CAN Technology ... **evolution** and **revolution**
 - **CAN FD light** – enabling a new **low-cost solution**



SW Drivers & Tools

Handling & analysis



Communication Standard

Definition of rules, syntax, semantics, characteristics, ...

CAN Transceiver

Implementation of the physical layer

CAN Controller (IP)

Implementation of the protocol layer and message handling



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CAN evolution



IP TechDay
We enable possibilities

