

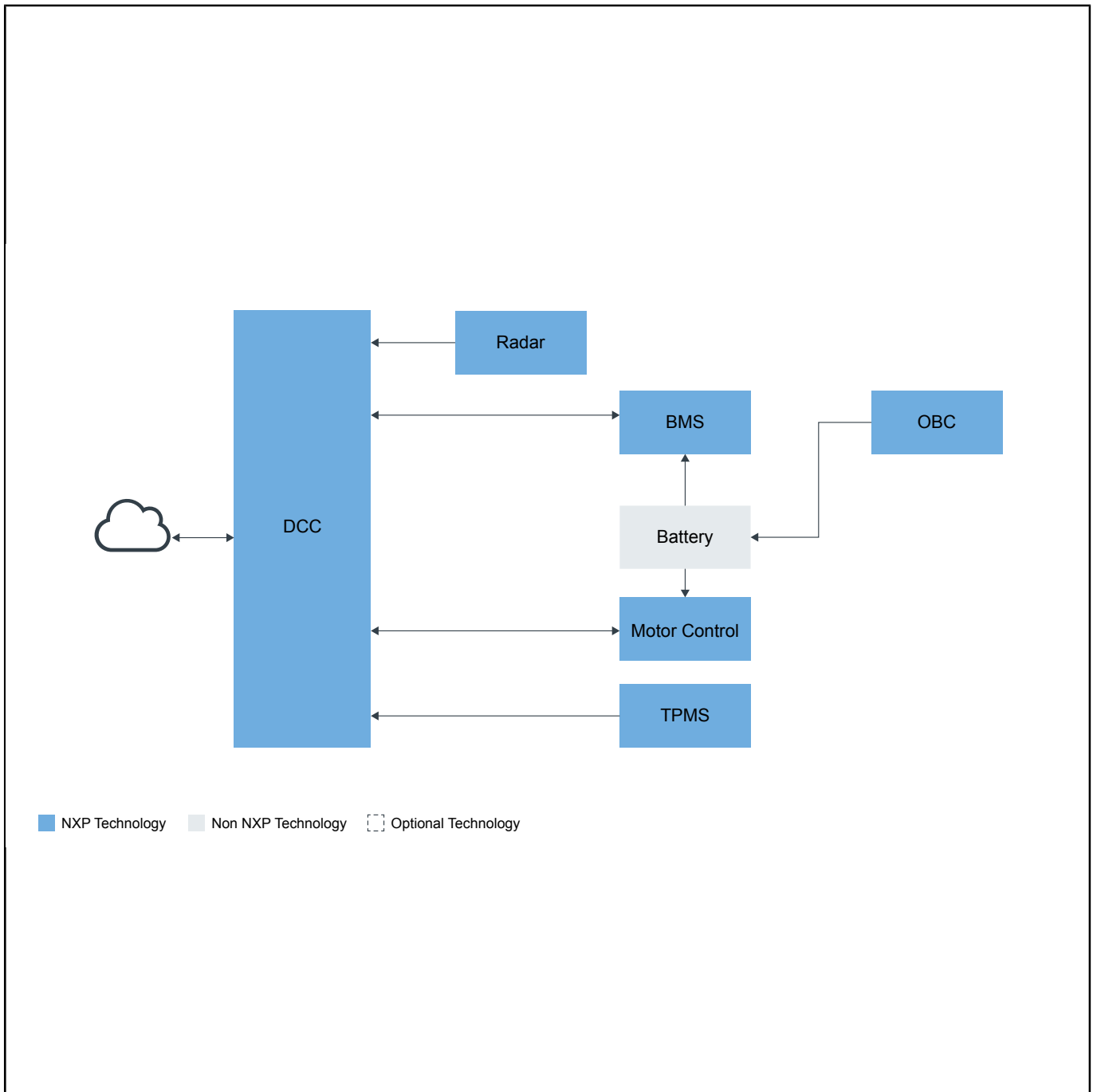


CLOUD-PROD-ASPI

Last Updated: Nov 9, 2024

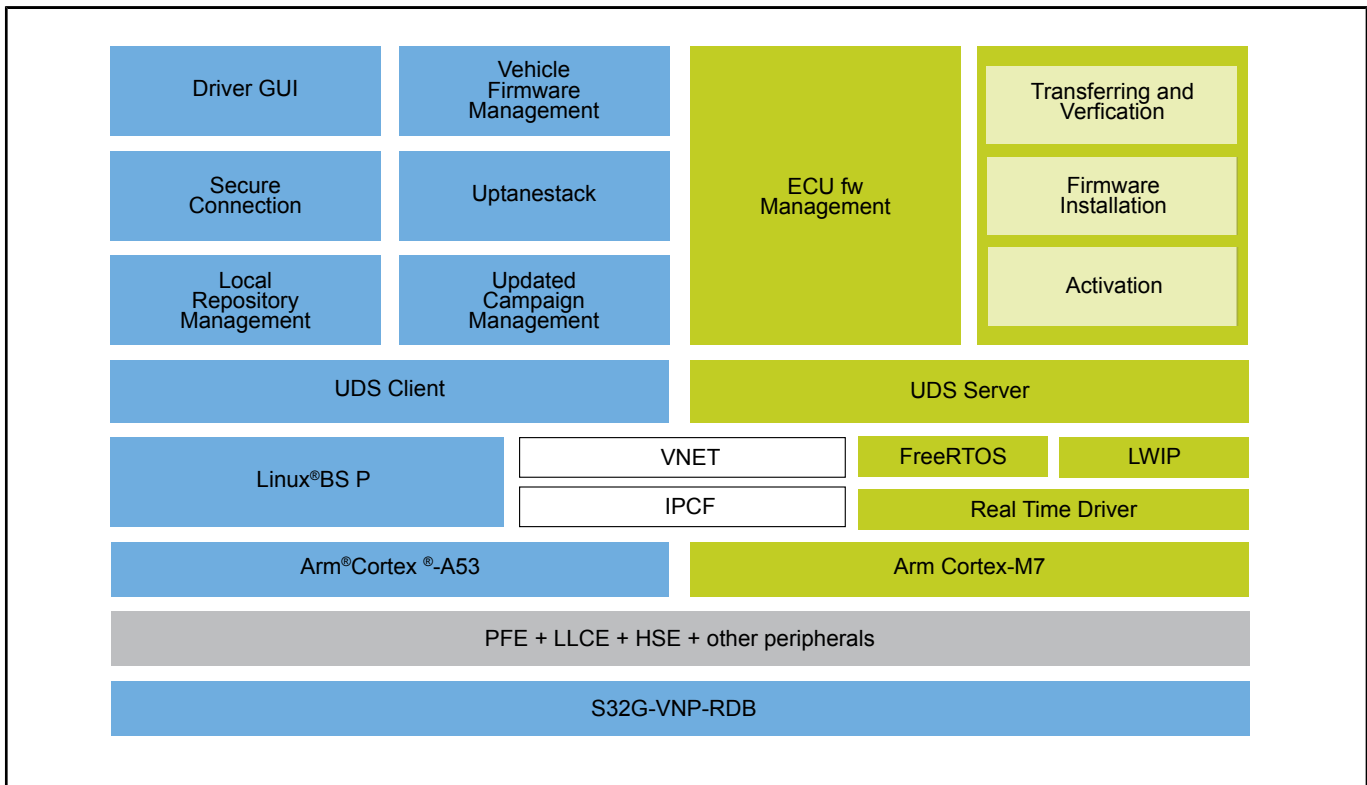
Final Cloud Testing Ray

BD Cloud Final Test Block Diagram



Recommended Products for BD Cloud Final Test	
MCU	<ul style="list-style-type: none"> • MCX A13x, 14x, 15x MCUs with Arm® Cortex® M33, Scalable Device Options, Low Power and Intelligent Peripherals • MCX-N94X-N54X: MCX N94x/54x Highly Integrated Multicore MCUs with On-Chip Accelerators, Intelligent Peripherals and Advanced Security • LPC11U00: Scalable Entry Level 32-bit Microcontroller (MCU) based on Arm® Cortex®-M0+ and Cortex®-M0 Cores
System MCU / MPU	<ul style="list-style-type: none"> • i.MX-RT1020: i.MX RT1020: Crossover MCU with Arm® Cortex®-M7 • i.MX-RT1060: i.MX RT1060: Crossover MCU with Arm® Cortex®-M7 • i.MX-RT1170: i.MX RT1170: 1 GHz Crossover MCU with Arm® Cortex® Cores • i.MX8: i.MX 8 Family – Arm® Cortex®-A53, Cortex-A72, Virtualization, Vision, 3D Graphics, 4K Video

BD 2 Cloud Final Test Block Diagram



Recommended Products for BD 2 Cloud Final Test	
I2C Expanders	<ul style="list-style-type: none"> • I²C-Bus Repeaters/Hubs/Extenders: I²C-Bus Repeaters/Hubs/Extenders • PCAL9722: 22-Bit SPI I/O Expander with Agile I/O Features • PCAL9714: 14-Bit SPI I/O Expander with Agile I/O Features • PCAL6416A: Low-Voltage Translating 16-Bit I²C-Bus/SMBus I/O Expander

View our complete solution for [CLOUD-PROD-ASP1](#).

Note: The information on this document is subject to change without notice.

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