Digital Cockpit Controller solution facilitates the simultaneous working of Infotainment, Instrument Cluster, and ADAS functionalities in real-time from a single SoC without compromising the security or performance requirements. It can drive multiple high-resolution displays, including HUD.

**Benefits**
- ECU Consolidation
- Cost Reduction
- Better Safety and Security enforcement

**Hypervisor**
- Complete Hypervisor development by Tata Elxsi
- Type-1 or bare-metal hypervisor
- Fully Para virtualized guest
- Capable of hosting Linux, Android, RTOS

**Hardware**
- Complete HW development by Tata Elxsi
- Renesas R-Car H3 SoC
- Renesas RH850 NIP
- NXP Dirana 3 Audio codec

**Operating System**
- Automotive Grade Linux (AGL) for IC
- Android Automotive for IVI

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**MARKET**
Global

**BUSINESS BENEFIT**
Time to Market

**DELIVERY MODEL**
Fixed Price & Time and Material

**WHAT’S NEXT**
Feature Enhancements

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