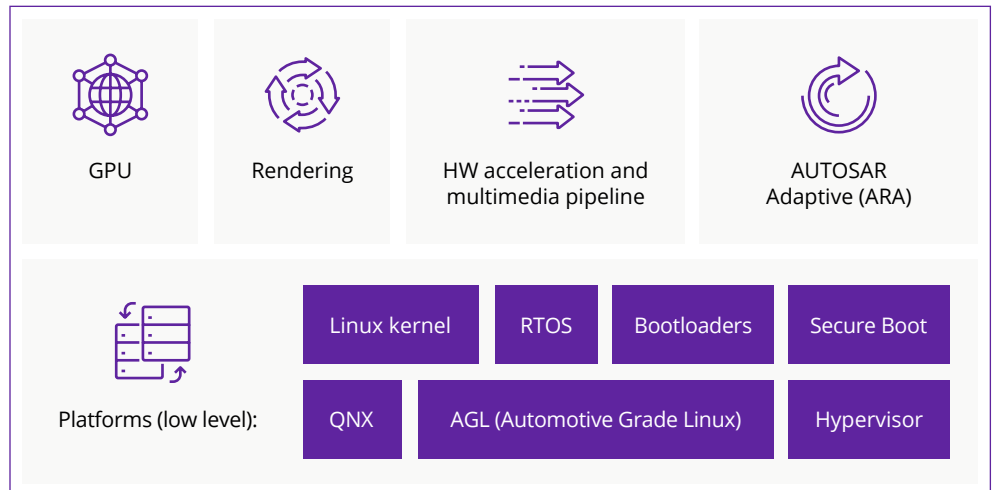
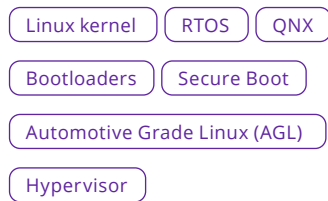


# System-on-chip (SoC) platforms

## Case study

Technologies and tools:



## Cooperation benefits

### Development

- Driver development and optimization
- Porting to new or legacy HW
- OS: Enablement and integration to customer HW
- Graphics and multimedia apps
- Compositor adaptation

## Engineering services

- Resolving system-level bugs
- Boot time optimization
- BSP customization and support
- HW acceleration support
- HMI frameworks (Kanzi, Populus, CGI)

# Platforms: Board support package

- Platform performance optimization
- Continuous support of customer BSP for HW platforms
- Integration of customized BSP into OEM software process
- Architecture and develop of HAL for automotive and custom embedded SoC



## About Luxoft

Luxoft is the design, data and development arm of DXC Technology, providing bespoke, end-to-end technology solutions for mission-critical systems, products and services. We help create data-fueled organizations, solving complex operational, technological and strategic challenges. Our passion is building resilient businesses, while generating new business channels and revenue streams, exceptional user experiences and modernized operations at scale.

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