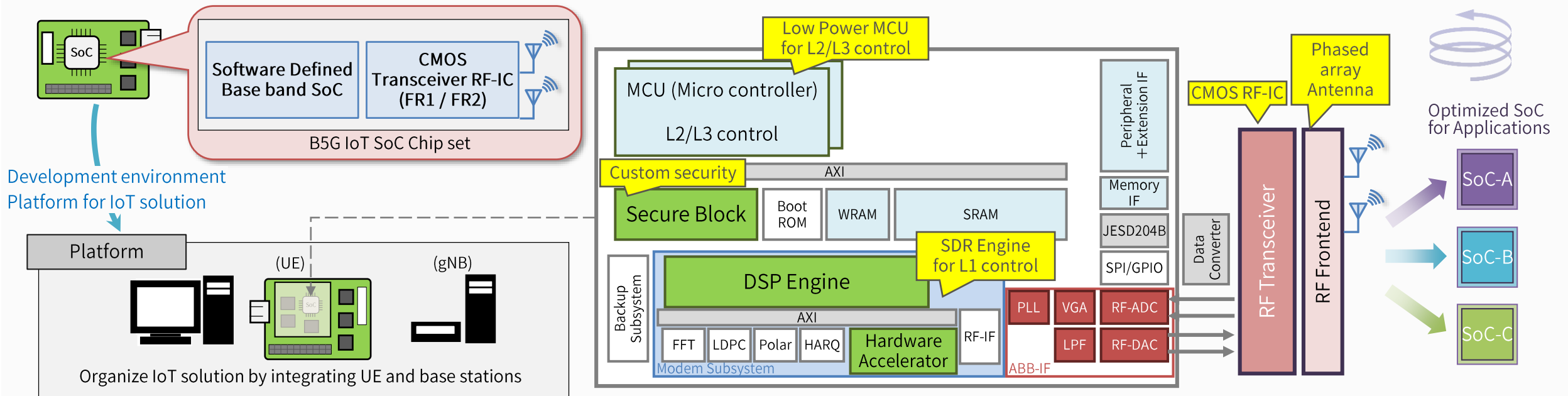


Development of Customizable SoC for IoT in the Beyond5G Era

- Research and development of customizable SoC for IoT UEs and the development environment platform for IoT solution in order to expand IoT device market in the B5G era.
 - Domestic designed chipset of baseband processing SoC and millimeter-wave compatible CMOS RF-IC.
 - Microcontroller-based SoC with advanced security and CMOS RF-IC achieve low power IoT UE devices.
 - It will lead to the practical phase of B5G IoT UEs with high international competitiveness.

Realizing development environment platform to organize IoT solutions using customizable SoC that can expand functionality through software reorganization.



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