



S32G Vehicle Integration Platform (GoldVIP)

GOLDVIP

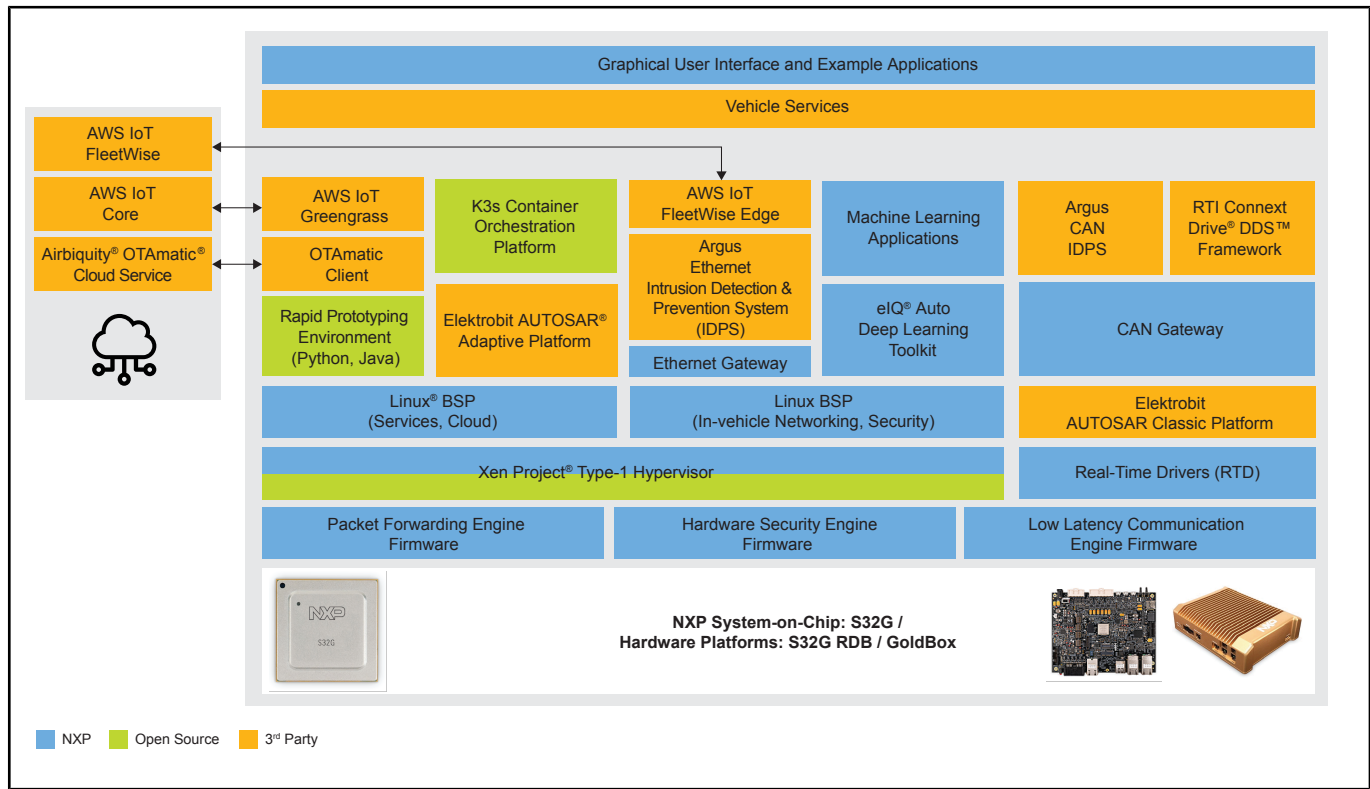
Last Updated: Jan 23, 2025

GoldVIP provides a reference vehicle integration platform that accelerates S32G hardware evaluation, software development and rapid prototyping efforts.

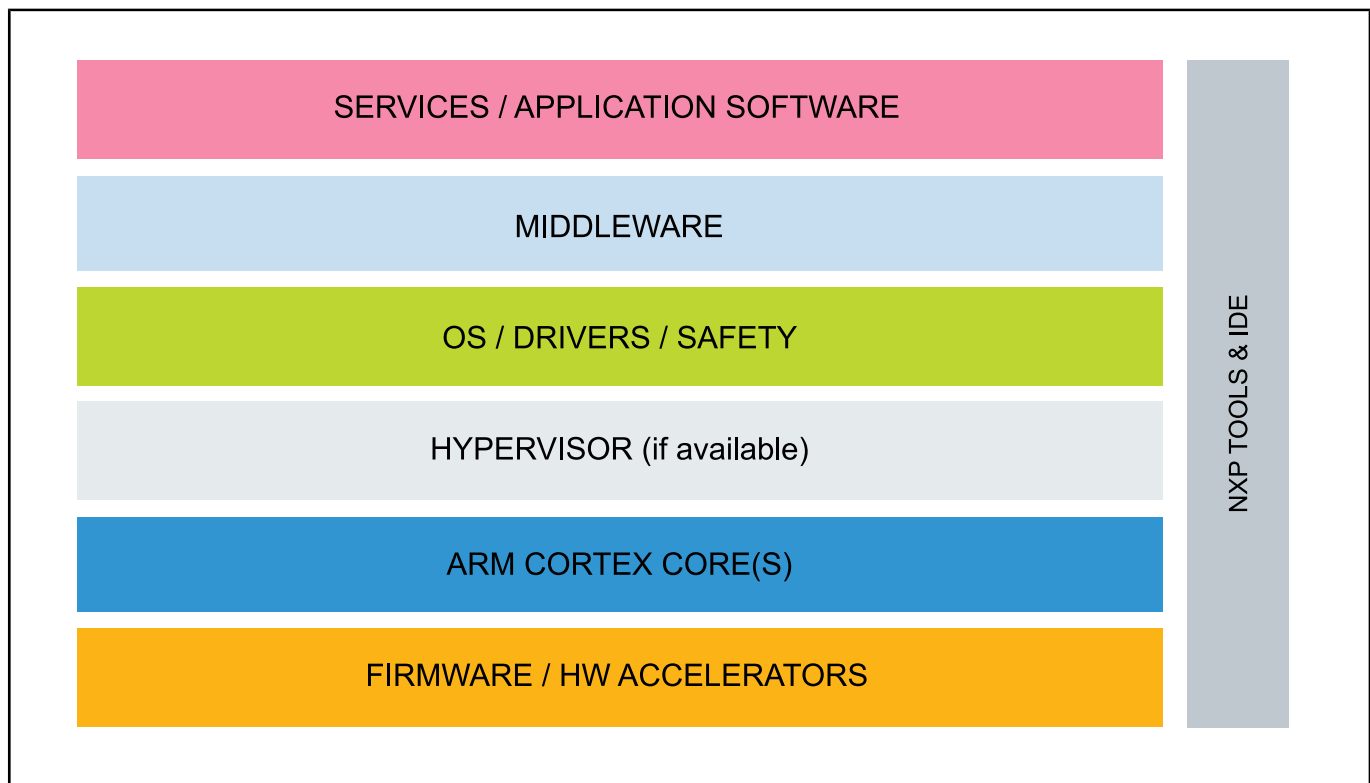
It integrates NXP standard and reference software, along with open source and third-party software to provide an evaluation, development and rapid prototyping platform.

It includes a graphical user interface, real-time use cases for evaluation, real-time resource monitoring and secure cloud connectivity with partner integration that supports OTA updates, AUTOSAR® environments, cloud services and intrusion detection and prevention (IDPS) security capabilities.

S32G Vehicle Integration Platform (GoldVIP) Block Diagram



Automotive General Block Diagram



View additional information for [S32G Vehicle Integration Platform \(GoldVIP\)](#).

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

www.nxp.com

NXP and the NXP logo are trademarks of NXP B.V. All other product or service names are the property of their respective owners. The related technology may be protected by any or all of patents, copyrights, designs and trade secrets. All rights reserved. © 2025 NXP B.V.