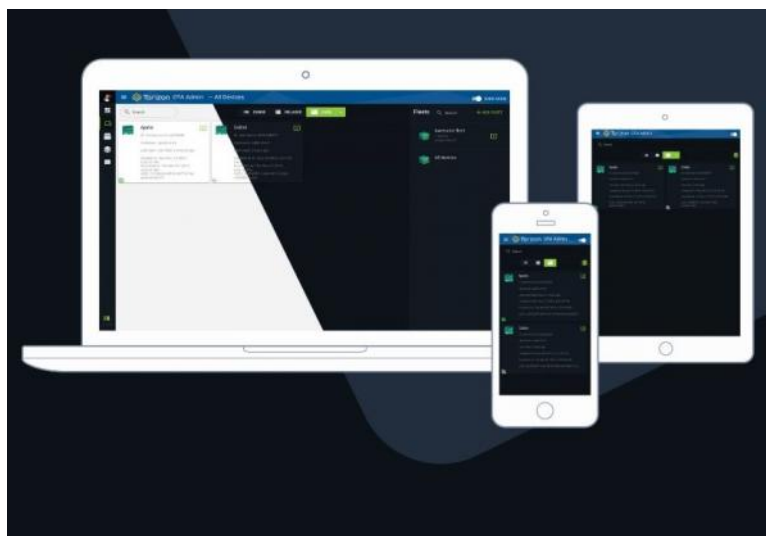


# Industrial-grade Linux OS gets Over-the-Air updates

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Modern embedded systems need a reliable and secure way to deliver software updates remotely. Toradex aims to accomplish this by publishing critical operating system updates to customers with devices running TorizonCore, an easy-to-use industrial-grade Linux OS.

The system will provide full control over which updates and when these updates are pushed to their devices by way of a web interface. Additionally, customers will be able to push their own updates to their devices using the same OTA system.

Managing deployed devices is made easy by providing a high-level view of all devices and their current status. Grouping devices together into fleets is supported and makes managing updates for many devices easy. Every device publishes information up to the server which can prove useful for evaluating device health, inconsistencies in deployed devices, etc.

[3]

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**Source URL:** <http://www.tuxmachines.org/node/130825>

**Links:**

[1] <http://www.tuxmachines.org/taxonomy/term/37>

[2] <http://www.tuxmachines.org/taxonomy/term/63>

[3] <https://www.eenewseurope.com/news/industrial-grade-linux-os-gets-over-air-updates>