

*Announcing -- a free information event for **escar Europe** attendees and all interested automotive OEMs and suppliers in Europe and Asia*

## Uptane: Securing Software Updates and Supply-Chains on Connected Vehicles

*A virtual industry conference in two parts offered in association with **escar Europe '22***

**Thursday, October 13, 13:00 to 16:45 CEST (7 to 10:45 a.m. EDT, 20:00 to 23:45 JST)**

For the second year, the [Uptane](#) community who develop this open source, secure software update standard that protects software delivered over-the-air to the computerized units of automobiles, is pleased to invite OEMs and suppliers to a free virtual conference. This year's online gathering will focus on past achievements, present challenges, and future directions for a framework that has already seen adoption by Automotive Grade Linux and a number of other original equipment manufacturers and suppliers.

This virtual conference is organized into two 90-minute sessions, with a 45-minute break in-between. Highlights include:

- What Uptane is, what it does, and how it works (13:00-13:25)
- How Uptane prevents or deflects specific attacks (13:25-13:55)
- How the Uptane community is working to explicitly address fundamental security assumptions and to adapt best practices in other industries. (13:55-14:30)
- *45-minute Break* (14:30-15:15)
- How Uptane supports conformance with international standards and compliance with national and regional regulations (15:15-15:45)
- How Uptane is addressing critical issues such as aftermarket and supply chain threats (15:45-16:20)
- How a major OEM has been transitioning from existing systems to Uptane (16:20-16:45)

Registration is now open at

<https://nyu.zoom.us/meeting/register/tJwsceuuqiltE9GNyaRCanWq7hNhGu96AXTh> and allows you to attend both workshop sessions. **Note that you can register for the workshop for free even if you are not attending the escar Europe conference in November.**

If you would like to learn more about Uptane before the virtual conference, visit our website at <http://uptane.github.io>. You can review the current version of the Uptane Standard, look up Deployment Best Practices, and read our most recent whitepaper "Scudo: A Proposal for Resolving Software Supply Chain Insecurities in Vehicles" at <https://uptane.github.io/papers/scudo-whitepaper.pdf>. You can also post issues or questions to <https://github.com/uptane/uptane-standard/discussions> before, during, and after the virtual conference.

Additional information on the workshop will be sent out later this month.