

Proprietary Stuff and Openwashing

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- [Apple may have to abandon Lightning connector cable](#) [2]

The cable is used to charge and sync many Apple devices, such as the iPhone.

But members of the European Parliament urged the European Commission on Monday to force tech giants to adopt a single universal charging method.

- [Confidential computing promises secure cloud apps](#) [3]

Enterprises, governments and other organizations all sit on vast troves of data that cannot be processed due to security and privacy concerns. To address this limitation, researchers and vendors have developed various confidential computing techniques to safely process sensitive data.

Confidential computing is particularly important for organizations in heavily regulated industries or sectors where opportunities for running workloads on the public cloud are severely limited, such as government, telecommunications, healthcare and banking.

Confidential computing protects data at rest, which enables organizations to deploy sensitive workloads off premises and provides further protection to sensitive workloads on premises.

[..].

"If projects and products can show regulators and legislators that the levels of security are sufficient to meet their requirements, then deployment to public clouds becomes plausible for a great many more applications and use cases," said Mike Bursell, chief security architect at Red Hat.

- [Akraino Edge Stack Enables Connected Car, AR/VR, AI Edge, and Telco Access Edge Application Use Cases](#)^[4]

LF Edge, an umbrella organization within the Linux Foundation that aims to establish an open, interoperable framework for edge computing independent of hardware, silicon, cloud, or operating system, today announced the availability of Akraino Edge Stack Release 2 (Akraino R2). Akraino's second release furthers the power of intelligent edge with new and enhanced deployable, self-certified blueprints for a diverse set of edge use cases.

Launched in 2018, and now a Stage 3 (or "Impact" stage) project under the LF Edge umbrella, Akraino Edge Stack is creating an open source software stack that supports a high-availability cloud stack optimized for edge computing systems and applications. Designed to improve the state of edge cloud infrastructure for enterprise edge, over-the-top (OTT) edge, and carrier edge networks, it offers users new levels of flexibility to scale edge cloud services quickly, to maximize the applications and functions supported at the edge, and to help ensure the reliability of systems that must be up at all times.

"The Akraino community has grown rapidly in the past year, and now includes contributions from 70 percent of LF Edge Premium member companies and countless other ecosystem partners beginning to deploy the blueprints across the globe," said Arpit Joshipura, general manager, Networking, Automation, Edge and IoT, the Linux Foundation. "With R2, strong community collaboration brings even more blueprints to the ecosystem that support current and future technology at the open source edge."

- [Microsoft: Application Inspector is now open source, so use it to test code security](#)^[5]

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[4] <https://www.linuxfoundation.org/press-release/2020/01/akraino-edge-stack-enables-connected-car-ar-vr-ai-edge-and-telco-access-edge-application-use-cases/>

[5] <https://www.zdnet.com/article/microsoft-application-inspector-is-now-open-source-so-use-it-to-test-code-security/>