# THE LINUX FOUNDATION OPEN SOURCE SUMMIT

December 5-6, 2022 | Yokohama, Japan

# **Event Report**

## **BRINGING OPEN TOGETHER.**





Open Source Summit Japan 2022 was held as an umbrella conference, composed of a collection of **10** events covering the most important technologies, topics, and issues affecting open source today. The event gathered **825** total attendees with **508** of those attending **in-person** in Yokohama, from **300** organizations across **33** countries around the globe.

Open Source Summit Japan attracted a diversified mix of open source community members from across the ecosystem, not a surprise given the range of topics covered. **64% of attendees were in technical positions**.

#### Industry



#### Job Level



"The first in person event in Japan since 2019 was a great experience. I finally met friends and colleagues again, which I haven't been able to see since a long time. I also made new connections and got inspired by the presentations and of track side chats. Thanks to the hospitality in Japan."

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#### Job Function





#### Country



When asked which of the 10 events they primarily attended for, attendees responded with:



Attendees had the ability to select multiple events.

"Even though I only remotely participated in the sessions, I was still able to understand the main points and picked up a lot of new information on a variety of workflows and cloud native techniques. I am happy to attend the OSS virtually." Deependra Singh Shekhawat





### Content

The event included over **92 talks** across the **10 micro-conferences** that made up the event - LinuxCon, Embedded Linux Conference, CloudOpen, ContainerCon, OSPOCon, SupplyChainSecurityCon, Critical Software Summit, Community Leadership Conference, Emerging OS Forum, Embedded IoT Summit, Diversity Empowerment Summit, Open AI + Data Forum and Open Source On-Ramp.

#### **Top Attended Sessions**

- How to Investigate Issues on Linux Embedded System? Yoshihiro Shimoda, Renesas Electronics Corporation
- Kernel Live Patching at Meta David Carl Vernet & Song Liu, Meta
- Panel Discussion: OSPO Panel of Japan Masato Endo, Toyota Motor Corporation; Akane Yayamasaki & Hidekazu Kamino, Mercari, Inc.; Teppei Asaba, Fujitsu Limited & Norio Kobota, Sony Group Corporation
- Lightweight and Easy to Integration Into Embedded System Using Linux Container
  Harunobu Kurokawa, Renesas Electronics Corporation
- Distributed Tracing Integration with OpenTelemetry and Knative – Daniel Oh & James Falkner, Red Hat
- Challenges & Opportunities for OSPOs in Asia-Pacific Ana Jiménez Santamaría, TODO Group
- Cloud-Native Automotive Edge: AGL for Software-Defined Vehicles Jiancong (Jerry) Zhao, Panasonic Corporation & Haydn Peterswald, AWS Automotive
- Delivering Security Fixes Continuously Into Your Embedded Linux
  Hiraku Toyooka, Cybertrust Japan
- Sponsored Session: LINE's Journey; Road to 4 Million Cores in the Private Cloud Masahito Muroi & Mitsuhiro Tanino, LINE Corporation
- Introducing a New Performance Monitoring Daemon Peace Lee, Hyundai Motor Company

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#### Session Recordings

All sessions at Open Source Summit Japan were recorded and are available on <u>The Linux Foundation</u> <u>YouTube Channel</u>.

#### Sponsor Showcase

Open Source Summit Japan hosted both an in-person and virtual sponsor showcase with **19** of our sponsors hosting in-person exhibit booths and **11** hosting virtual booths.

- Average in-person badge scans: 31
- Highest in-person badge scans: 78
- Total in-person badge scans: **551**
- Average virtual booth visits: 18
- Highest virtual booth visits: 40
- Total virtual booth visits: 203











#### **Diversity & Inclusion\***

- 22% of Keynote Speakers identified as women or non-binary
- 22% of Program Committee members identified as women or non-binary
- An estimated **15%** of all conference speakers identified as women or non-binary
- An estimated **35%** of conference speakers identified as a person of color
- **7%** of attendees identified as women and non-binary
- 21% of registered attendees identified as a person of color

\*These are optional questions on our registration form that also include 'prefer not to answer' as an option, or can be skipped entirely, thus these numbers may be higher than reflected here.





#### **Community Support**

To encourage and increase the participation of a diverse community, The Linux Foundation offered diversity and need-based registration scholarships and travel funding for the event this year, providing **\$10,100** in funding for:

- **63** Diversity Scholarships
- **32** Need-Based Registration Scholarships
- Awarded 2 Diversity Travel Scholarships
- Awarded **2** Need-Based Travel Scholarships

#### Health & Safety

Since the event concluded, we have not been made aware of any positive COVID cases from onsite attendees.











#### Social Media Highlights:

#### Twitter

Measuring Nov. 28 – Dec. 12, **#ossummit** received over **37M** total impressions, with the peak being on Dec. 5 (day 1 of Open Source Summit Japan), with **12M+** total impressions.

#### Linkedin

From Nov. 28 – Dec. 12, **the LF LinkedIn page** has received **2.8K** unique visitors and **2.9K** new followers. Posts during this timeframe garnered **491K** impressions.



#### Media & Analyst Results

The following media registered to attend and cover Open Source Summit Japan:

- Nnyagoro Ogasawara, Kohgakusha Co. Ltd
- Tomoya Tabuchi, USP Lab.
- Yasuyuki Matsushita, ThinkIT
- Yachiyo Tanaka, FOURIN
- Osamu Noguchi, BP
- Yuki Saito, ITmedia Inc.
- Masakazu Takahashi, freelance

- Jiro Aso, Universal Shell Programming Laboratory
- Yukio Yoshida, ThinkIT
- Akiko Gomi, Freelance
- Fumitaka Osawa, Kohgakusha Co.Ltd



#### What Attendees Are Saying:





#ossummit #ossjapan great session so far on embedded systems, state of open source by LF, supply chain security at open source summit. I am all set for my talk at 2pm ajapan time 4F. do attend if you want to learn about GitOps and ArgoCD.

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Now @Tomipli from @IBMDeveloper speaking @linuxfoundation #OSSummit Japan on #MLSecOps • @theopenssf @RedHatJapan IBM working with @LFAIDataFdn #Kubernetes #Kubeflow







Shane Coughlan @opendawn

@\_kate\_stewart rocking it at Open Source Summit Japan as she covers how open source, critical infrastructure and solutions come together. One thing is clear: we need standardized, collaborative and practical market solutions suitable for companies of all sizes. #ossummit





• Our Staff Software Engineer II / System Architect @xuanhoangqb enjoyed very much the #OSSummit this week in Yokohama!

Thanks to the @linuxfoundation for this amazing event and for enabling mass innovation through #opensource! Keep accelerating! 🚀





にゃご@テレワーク太り

Open Source Summit Japan バーチャル参加だったけど 面白かった! #OSSummit Translate Tweet



Linductor / Kohei Ota and Katie Gamanji

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