



# Open VSX Working Group Steering Committee - March 26, 2024

# Agenda

| Agenda Topics  | Who        | Minutes |
|--|------------|---------|
| Welcome and quorum   | Hans       | 2       |
| Review and approve minutes from Feb 27, 2024   | Hans       | 5       |
| Open VSX Version Growth and Storage Requirements<br>https://docs.google.com/presentation/d/1ECwdfxcNlTVq-KrZ<br>dgj1DUJTRRgllpSS5wW37EMhjP0/edit?usp=sharing   | John       | 5       |
| Update on trends <a href="https://docs.google.com/presentation/d/1ECwdfxcNlTVq-KrZ">https://docs.google.com/presentation/d/1ECwdfxcNlTVq-KrZ</a> <a href="https://docs.google.com/presentation/d/1ECwdfxcNlTVq-KrZ">dgj1DUJTRRgllpSS5wW37EMhjP0/edit?usp=sharing</a> | John       | 10      |
| EclipseSource Update   | Kostiantyn | 10      |
| Any Other Business   | All        | 10      |

Number of Seats 6 / Quorum is 50% of Committee / Passing a resolution is > 50%

## Steering Committee Members:

| □ Google          | ☐ Salesforce                    |  |
|-------------------|---------------------------------|--|
| ☐ Thomas DeMeo    | Karen Fidelak                   |  |
| ☐ Femi Akinde     | <ul><li>Raj Sensharma</li></ul> |  |
| ☐ Huawei          | ☐ Siemens                       |  |
| ☐ Yawei Wang      | ☐ Rainer Schiekofer/Johannes    |  |
| ☑ Denis Denisenko | Birkenstock                     |  |
|                   | ✓ Jacob Hilsebein               |  |
| ☑ Denis Denisenko |                                 |  |



| ☐ Posit Software | ☐ STMicroelectronics |
|------------------|----------------------|
| ✓ Tom Mock       | Hans-Åke Gustafsson  |
| ☐ Tracy Teal     | Kostiantyn Kirenko   |

# Eclipse Foundation:

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☑ Thomas Froment

☐ Thabang Mashologu

☐ Clark Roundy

☐ Sharon Corbett

### Minutes Taker Schedule:

| Jan 16, 2024 | John K.    | Jul 2, 2024  | ST         |
|--------------|------------|--------------|------------|
| Jan 30, 2024 | Google     | Jul 16, 2024 | Google     |
| Feb 13, 2024 | Posit      | Jul 30, 2024 | Posit      |
| Feb 27, 2024 | Siemens    | Aug 13, 2024 | Siemens    |
| Mar 12, 2024 | Salesforce | Aug 27, 2024 | Salesforce |
| Mar 26, 2024 | Huawei     | Sep 10, 2024 | Huawei     |
| Apr 9, 2024  | ST         | Sep 24, 2024 | ST         |
| Apr 23, 2024 | Google     | Oct 8, 2024  | Google     |
| May 7, 2024  | Posit      | Oct 22, 2024 | Posit      |
| May 21, 2024 | Siemens    | Nov 5, 2024  | Siemens    |
| Jun 4, 2024  | Salesforce | Nov 19, 2024 | Salesforce |



| Jan 16, 2024 | John K.    | Jul 2, 2024  | ST         |
|--------------|------------|--------------|------------|
| Jan 30, 2024 | Google     | Jul 16, 2024 | Google     |
| Feb 13, 2024 | Posit      | Jul 30, 2024 | Posit      |
| Feb 27, 2024 | Siemens    | Aug 13, 2024 | Siemens    |
| Mar 12, 2024 | Salesforce | Aug 27, 2024 | Salesforce |
| Mar 26, 2024 | Huawei     | Sep 10, 2024 | Huawei     |
| Apr 9, 2024  | ST         | Sep 24, 2024 | ST         |
| Jun 18, 2024 | Huawei     | Dec 10, 2024 | Huawei     |

#### Minutes 3/26/2024

#### Minutes approval:

- Hans: Requests for minutes approval of Feb 27.
  - No objections.

#### Growth and Storage Requirements

- John Kellerman: We are using more and more storage. John presents a breakdown of storage usage. Most of the storage is consumed by a relatively low number of extensions, which have lots of versions. Microsoft only reveals 5 versions per extension. But, despite displaying just 5 in UI, in practice it retains every version. The fact was proved by a certain command.
- John Kellerman: Simplest solution is to keep up with the current strategy, storage consumption will grow though. We'll have to get a 2-nd storage service or migrate, that requires a working plan.
- Kostiantyn Kirenko: Maybe MS uses slower storage for some versions.
- John Kellerman: I made a couple of experiments, downloading a recently dated extension, and the one from 2020. The difference was like a couple of seconds, this requires additional investigation.
- Kostiantyn Kirenko: We should first think how to keep all extensions, maybe we find a way (i.e. cheaper, slower storage).



#### Trends

- John Kellerman: Presents the trends report; Summary: Good availability achieved.
- John Kellerman: Reports top publisher, downloads, total published extensions graphs.
- Kostiantyn Kirenko: Appreciated the report, increased uptime is good. It looks like something was done with Elastic to improve the search uptime. Search was the main point of instability, it's good if it's resolved.

#### EclipseSource Update

- Kostiantyn Kirenko: A certain ticket is closed that should affect Elastic Search and results of monitoring. There are documentation improvements, code improvements, some PRs are merged. Monitoring is the next major goal, adding Grafana is on its way. Now thinking about load stress tests. Smoak tests were delivered, they are green now.
- John Kellerman asked for more technical contributions.
- John Kellerman: Discusses with Jacob whether the invitations are received..
- John Kellerman: Introduces Thomas Froment from Eclipse Foundation IDE working group.