



IoT Steering Committee Minutes

April 22, 2024

Agenda

Agenda Topics	Moderator	Minutes
Adopt the minutes of the February 26, 2024, call	Frédéric	5
Upcoming EU standards for high-risk IoT Products	Frédéric	10
Eclipse IoT steering committee chair	Frédéric	5
Eclipse Edge Native Special Interest Group status	Frédéric	5
Virtual IoT and Edge Days (May 2024)	Frédéric	5
Eclipse ThreadX progress update	Frédéric	10
Embedded World 2024 post mortem	Frédéric	5

1. Adopt the minutes of the February 26, 2024, call

The committee approved the minutes unanimously.

2. Upcoming EU standards for high-risk IoT Products

Frédéric Desbiens brought to the attention of the committee an article highlighting upcoming legislation and regulations in Europe that will impact the IoT ecosystem. The committee had a short discussion on the topic afterwards.

3. Eclipse IoT steering committee chair

Frédéric Desbiens reminded to the members of the committee that Eclipse Foundation processes require they elect a chair for the working group among themselves. Candidates can self-nominate. If there are more than one candidate, an election will be held.

4. Eclipse Edge Native Special Interest Group status

Frédéric Desbiens reported to the committee about the status of the SIG. If no new project or initiative is proposed, it is possible that the steering committee will need to discontinue the SIG.

5. Virtual IoT and Edge Days (May 2024)

Frédéric Desbiens announced that Foundation staff decided to cancel the full virtual event given the low number of talk proposals. However, the top two proposals received will be broadcast on May 8 and 9, 2024.

6. Eclipse ThreadX progress update

Frédéric Desbiens informed the committee about the progress of the ThreadX initiative. A standalone working group is not possible at this time given the lack of financial commitments. Consequently, an alternative scenario has been proposed where ThreadX will be established as a special interest group (SIG) under the Eclipse Software Defined Vehicle (SDV) working group. Stephen Walli from Microsoft has proposed the creation of the SIG in an email sent to the Eclipse SDV WG mailing list on April 19. Once the 14-day community review period closes, the SDV steering committee will vote on the request.

7. Embedded World 2024 post mortem

Frédéric Desbiens updated the committee about the Eclipse Foundation's presence at Embedded World 2024. The booth was a significant improvement over the previous year, and traffic was much better. ThreadX, SDV, and Sparkplug were the top three topics brought up by visitors, but there were several conversations focused on IoT.

Robert Andres, who attended as an exhibitor on behalf of Eurotech, shared his his own impressions.