

# Technical Steering Committee (TSC)

## EdgeX Foundry Technical Steering Committee

The Technical Steering Committee (TSC) is a committee composed of technical leaders from the open source project responsible for oversight of the technical codebase, the technical community and release process.

The TSC is responsible for:

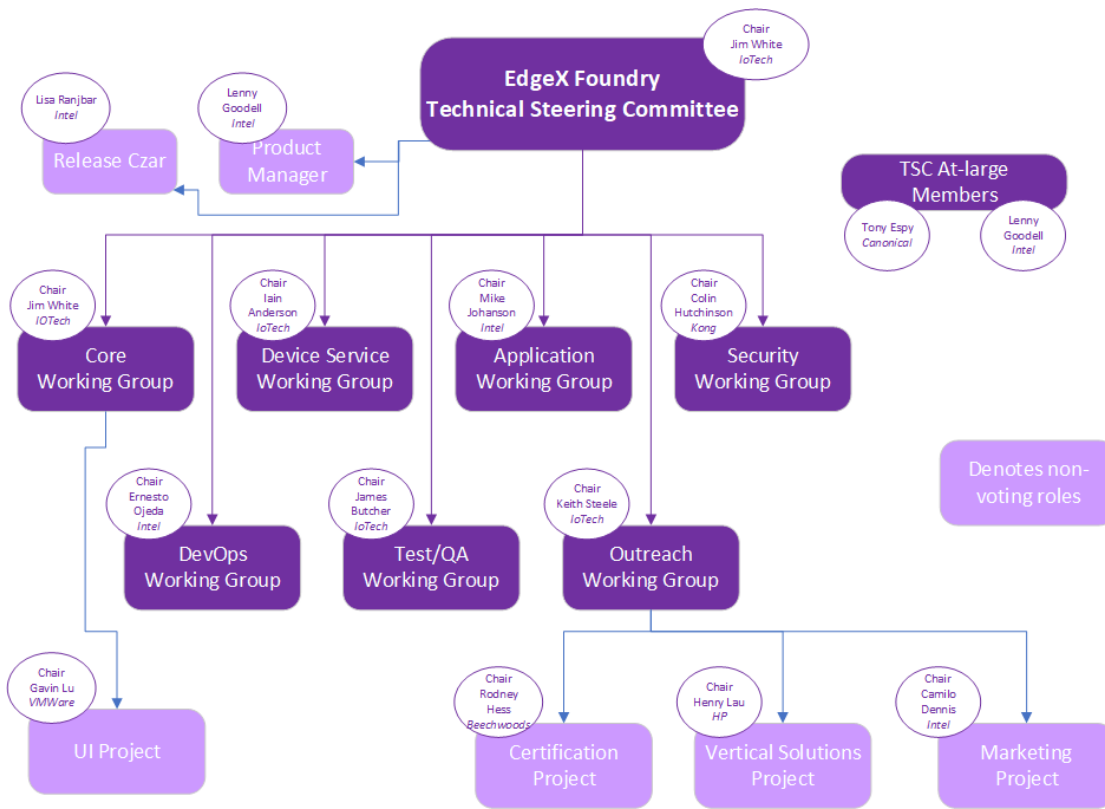
- coordinating the technical direction of the EdgeX Foundry Project, including the architecture and projects to achieve the Mission and Scope of the EdgeX Foundry Project;
- approving project proposals (including, but not limited to, incubation, deprecation and changes to a project's charter or scope) in accordance with a project lifecycle document to be developed, approved and maintained by the TSC;
- designating top level projects, Umbrella Projects and facilitating synergy, collaboration and technical coordination (API, data Models etc.) across all projects;
- creating sub-committees or working groups to focus on cross-project technical issues or opportunities;
- coordinate technical community engagement with the End User (as defined in Section 6 of [Project Charter](#)) community with respect to requirements, high level architecture, implementation experiences, use cases, etc.;
- communicating with external and industry organizations concerning Project technical matters;
- appointing representatives to work with other open source or standards communities;
- establishing community norms, workflows or policies for releases;
- discussing, seeking consensus, and where necessary, voting on technical matters relating to the code base that affect multiple projects; and
- establishing election processes for Maintainers or other leadership roles in the technical community that are not within the scope of any single project.

[Project Charter](#)

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## Members

- **James Butcher** (term end date: 6/24/2021)
- **Iain Anderson** (term end date: 6/24/2021)
- **Jim White** (term end date: 6/24/2021)
- **Keith Steele** (term end date: 6/24/2021)
- **Colin Hutchinson** (term end date: 6/24/2021)
- **Mike Johanson** (term end date: 6/24/2021)
- **Ernesto Ojeda** (term end date: 6/24/2021)
- **Tony Espy** (term end date: 6/24/2021)
- **Lenny Goodell** (term end date: 6/24/2021)



## Mailing List

[edgex-tsc@lists.edgexfoundry.org](mailto:edgex-tsc@lists.edgexfoundry.org)

Subscribe at: <https://lists.edgexfoundry.org/g/EdgeX-TSC>

## Voting

In various situations the EdgeX TSC shall hold a vote. These votes can happen on the phone, email, or via a voting service, when appropriate. TSC members can either respond "agree, yes, +1", "disagree, no, -1", or "abstain". Decisions by vote at a meeting require a majority vote, provided quorum is met, based on the charter (see [5\(c\)](#)). An abstain vote equals not voting at all.

## Working Groups

The TSC has created the following working groups:

- [Applications Working Group](#) chaired by Mike Johanson
- [Core Working Group](#) chaired by Jim White
- [Device and Device SDK Working Group](#) chaired by Iain Anderson
- [DevOps Working Group](#) chaired by Ernesto Ojeda
- [QA/Test Working Group](#) chaired by James Butcher
- [Security Working Group](#) chaired by Colin Hutchinson
- [Outreach Working Group](#) chaired by Keith Steele

Tony Espy and Lenny Goodell serve at "at large" TSC representatives.

## Meeting Time

TSC meetings are open to the public.

The next TSC meeting will be on August 5, 2020 at 8am PT (find your local time [here](#))

To subscribe to the meeting invitation, please visit [Community Meetings & Calendar](#)

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Join from PC, Mac, Linux, iOS or Android: <https://zoom.us/j/983155298>

Or iPhone one-tap (US Toll): +14086380968,983155298# or +16465588656,983155298#

Or Telephone: Dial: +1 408 638 0968 (US Toll) or +1 646 558 8656 (US Toll) +1 855 880 1246 (US Toll Free) +1 877 369 0926 (US Toll Free)  
Meeting ID: 983 155 298

International numbers available: <https://zoom.us/zoomconference?m=mkFexUxEcqHlvXHw53PqScTDRvS48PiQ>

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## Meeting Minutes

- Aug 5, 2020: Slides (PDF version); Meeting Recording
  - Significant action items, decisions, note summary
  - July downloads and github stats
- July 29, 2020: Slides (PDF version); Meeting Recording
  - TSC Summary 8-5-20.pdf
- July 22, 2020: Slides (PDF version); Meeting Recording
  - Significant action items, decisions, note summary
  - Slides and meeting recording includes demo and slides on Multi-file Docker Compose by Lenny Goodell
- July 15, 2020: Slides (PDF version); Meeting Recording
  - Significant action items, decisions, note summary
- July 8, 2020 (7pm CDT - special time to accommodate Asia). Slides (PDF version): Meeting Recording
  - Significant action items, decisions, note summary
  - June download and github stats
- July 1, 2020: no meeting
- June 24, 2020: Slides (PDF version); Meeting Recording
  - Significant action items, decisions, note summary
- June 17, 2020: Slides (PDF version); Meeting Recording
  - Significant action items, decisions, note summary
- Jun 10, 2020 (7pm CDT - special time to accommodate Asia). Slides (PDF version); Meeting Recording (Password: 9B#cX!9\*)
  - Significant action items, decisions, note summary
- June 3, 2020: Slides (PDF version); Meeting Recording (Password: 3a.9!&&C)
  - Significant action items, decisions, note summary
  - May download and github stats
- May 20, 2020: Slides (PDF version); Meeting Recording (Password: 2b@J93+C)
  - Significant action items, decisions, note summary
  - EdgeX 2.0 Org Change proposal;
- May 13, 2020: Slides (PDF version); Meeting Recording (Password: 2c?.764Z)
  - Significant action items, decisions, note summary
- May 6, 2020: Slides (PDF version); Meeting Recording (Password: 9D&Tv538)
  - Significant action items, decisions, note summary
  - April download and github stats
- April 22, 2020: Slides (PDF version); Meeting Recording (Password: 3u\*3i9@g)
  - Significant action items, decisions, note summary
- April 15, 2020: Slides (PDF version); Meeting Recording (Access Password: K5\$Z1+A8)
  - Significant action items, decisions, note summary
- April 8, 2020: Slides (PDF version); Meeting Recording
  - Significant action items, decisions, note summary
- April 1, 2020: Slides (PDF version); Meeting Recording
  - Mar download and github stats
  - Significant action items, decisions, note summary
- March 25, 2020: Slides (PDF version); Meeting Recording
  - Significant action items, decisions, note summary
- March 18, 2020: Slides (PDF version); Meeting Recording
  - Significant action items, decisions, note summary
- March 11, 2020: Slides (PDF version); Meeting Recording
  - Significant action items, decisions, note summary
- March 4, 2020: Slides (PDF version); Meeting Recording
  - Significant action items, decisions, note summary
  - Feb download and github stats
- February 26, 2020: Slides (PDF version); Meeting Recording
  - Significant action items, decisions, note summary
- February 19, 2020: Slides (PDF version); Meeting Recording
  - Significant action items, decisions, note summary
- February 12, 2020: Slides (PDF version); Meeting Recording
  - Significant action items, decisions, note summary
- February 5, 2020: Slides (PDF version); Meeting Recording
  - Significant action items, decisions, note summary
  - Jan download and github stats
- January 29, 2020: Slides (PDF version); Meeting Recording
  - Significant action items, decisions, note summary
- January 22, 2020: Slides (PDF version); Meeting Recording
  - Significant action items, decisions, note summary
- January 15, 2020: Slides (PDF version); Meeting Recording
  - Significant action items, decisions, note summary

- January 8, 2020: [Slides \(PDF version\)](#); [Meeting Recording](#)
  - [Significant action items, decision, note summary](#)
- December 18, 2019: [Slides \(PDF version\)](#); [Meeting Recording](#)
  - [Significant action items, decisions, note summary](#)
- December 11, 2019: [Slides \(PDF version\)](#); [Meeting Recording](#)
  - [Significant action items, decisions, note summary](#)
- December 4, 2019: [Slides \(PDF version\)](#); [Meeting Recording](#)
  - [Significant action items, decisions, note summary](#)
- November 20, 2019: [Slides \(PDF version\)](#); [Meeting Recording](#)
  - [Significant action items, decisions, note summary](#)
- November 13, 2019: [Slides \(PDF version\)](#); [Meeting Recording](#)
  - [Significant action items, decisions, note summary](#)
- October 30, 2019: [Meeting Recording](#)
- October 23, 2019: [Slides \(PDF version\)](#); [Meeting Recording](#)
  - [Significant action items, decisions, note summary](#)
- October 16, 2019: [Slides \(PDF version\)](#); [Meeting Recording](#)
  - [Significant action items, decisions, note summary](#)
- October 2, 2019: [Slides \(PDF version\)](#); [Meeting Recording](#)
  - [Significant action items, decisions, note summary](#)
- September 25, 2019: no meeting
- September 18, 2019: [Slides \(PDF version\)](#); [Meeting Recording](#)
- September 11, 2019: [Slides \(PDF version\)](#); [Meeting Recording](#)
- September 4, 2019: [Slides \(PDF version\)](#); [Meeting Recording](#)
- August 28, 2019: [Slides \(PDF version\)](#); [Meeting Recording](#)
- August 21, 2019: [Slides \(PDF version\)](#); [Meeting Recording](#)
- August 14, 2019: [Slides \(PDF version\)](#); [Meeting Recording](#)
- August 7, 2019: [Slides \(PDF version\)](#); [Meeting Recording](#)
- July 31, 2019: [Slides \(PDF version\)](#); [Meeting Recording](#)
- July 24, 2019: [Slides \(PDF version\)](#); [Meeting Recording](#)
- July 17, 2019: no slides, short meeting; [Meeting Recording](#)
- July 10, 2019: [Slides \(PDF version\)](#); [Meeting Recording](#); [Fuji Release.pdf](#)
- July 3, 2019: [Slides \(PDF version\)](#); [Meeting Recording](#)
- June 26, 2019: [Slides \(PDF version\)](#); [Meeting Recording](#)
- June 19, 2019: [Slides \(PDF version\)](#); [Meeting Recording](#)
- June 12, 2019: [Slides \(PDF version\)](#); [Meeting Recording](#)
- June 5, 2019: [Slides \(PDF version\)](#); [Meeting Recording](#)
- May 29, 2019: [Slides \(PDF version\)](#); [Meeting Recording](#)
- May 22, 2019: [Slides \(PDF version\)](#); [Meeting Recording](#)
- May 15, 2019: [Slides \(PDF version\)](#); [Meeting Recording](#)
- April 24, 2019: [Slides \(PDF version\)](#); [Meeting Recording](#)
- April 17, 2019: [Slides \(PDF version\)](#); [Meeting Recording](#)
- April 10, 2019: [Slides \(Google Slides\)](#); [Slides \(PDF version\)](#); [Meeting Minutes](#); [Meeting Recording](#)
- April 3, 2019: [Slides \(Google Slides\)](#); [Slides \(PDF version\)](#); [Meeting Minutes](#); [Meeting Recording](#)
- March 27, 2019: [Slides \(Google Slides\)](#); [Slides \(PDF version\)](#); [Meeting Minutes](#); [Meeting Recording](#)
- March 20, 2019: [Slides \(Google Slides\)](#); [Slides \(PDF version\)](#); [Akraio Slides \(PDF version\)](#); [Meeting Minutes](#); [Meeting Recording](#)
- March 13, 2019: [Slides \(Google Slides\)](#); [Slides \(PDF version\)](#); [Meeting Minutes](#); [Meeting Recording](#)
- March 6, 2019: [Slides \(Google Slides\)](#); [Slides \(PDF version\)](#); [Meeting Minutes](#); [Meeting Recording](#)
- February 27, 2019: [Slides \(Google Slides\)](#); [Slides \(PDF version\)](#); [Meeting Minutes](#); [Meeting Recording](#)
- February 20, 2019: [Slides \(Google Slides\)](#); [Slides \(PDF version\)](#); [Meeting Minutes](#); [Meeting Recording](#)
- February 13, 2019: [Slides \(Google Slides\)](#); [Slides \(PDF version\)](#); [Meeting Minutes](#); [Meeting Recording](#)
- February 6, 2019: TSC call canceled
- January 30, 2019: [Slides \(Google Slides\)](#); [Slides \(PDF version\)](#); [Meeting Minutes](#); [Meeting Recording](#)
- January 23, 2019: [Slides \(Google Slides\)](#); [Slides \(PDF version\)](#); [Meeting Minutes](#); [Meeting Recording](#)
- January 16, 2019: [Slides \(Google Slides\)](#); [Slides \(PDF version\)](#); [Meeting Minutes](#); [Meeting Recording](#)
- January 9, 2019: [Slides \(Google Slides\)](#); [Slides \(PDF version\)](#); [Meeting Minutes](#); [Meeting Recording](#)
- December 19, 2018: [Slides \(Google Slides\)](#); [Slides \(PDF version\)](#); [Meeting Recording](#)
- December 12, 2018: [Slides \(Google Slides\)](#); [Slides \(PDF version\)](#); [Meeting Recording](#)
- December 5, 2018: [Slides \(Google Slides\)](#); [Slides \(PDF version\)](#); [Meeting Recording](#)
- November 28, 2018: [Slides \(Google Slides\)](#); [Slides \(PDF version\)](#); [Meeting Recording](#)
- November 14, 2018: [Slides \(Google Slides\)](#); [Slides \(PDF version\)](#); [Meeting Recording](#)
- November 7, 2018: [Slides \(Google Slides\)](#); [Slides \(PDF version\)](#); [Meeting Recording](#)
- October 23-25, 2018: TSC F2F Meeting in Edinburgh
- October 10, 2018: [Slides \(Google Slides\)](#); [Slides \(PDF version\)](#); [Meeting Recording](#)
- October 3, 2018: [Slides \(Google Slides\)](#); [Slides \(PDF version\)](#); [Meeting Recording](#)
- September 26, 2018: [Slides \(Google Slides\)](#); [Slides \(PDF version\)](#); [Meeting Recording](#)
- September 19, 2018: [Slides \(Google Slides\)](#); [Slides \(PDF version\)](#); [Meeting Recording](#)
- September 12, 2018: [Slides \(Google Slides\)](#); [Slides \(PDF version\)](#); [Meeting Recording](#)
- September 5, 2018: [Slides \(Google Slides\)](#); [Slides \(PDF version\)](#); [Meeting Recording](#)
- August 29, 2018: [Slides \(Google Slides\)](#); [Slides \(PDF version\)](#); [Meeting Recording](#)
- August 22, 2018: [Slides \(Google Slides\)](#); [Slides \(PDF version\)](#); [Meeting Recording](#)
- August 15, 2018: [Slides \(Google Slides\)](#); [Slides \(PDF version\)](#); [Meeting Recording](#)
- August 1, 2018: [Slides \(Google Slides\)](#); [Slides \(PDF version\)](#); [Meeting Recording](#)
- July 25, 2018: [Slides \(Google Slides\)](#); [Slides \(PDF version\)](#); [Slides \(MongoDB presentation\)](#); [Meeting Recording](#) (includes guest presentation on MongoDB)
- July 18, 2018: [Slides \(Google Slides\)](#); [Slides \(PDF version\)](#); [Meeting Recording](#) (including Security Presentation/Update)
- July 11, 2018: [Slides \(Google Slides\)](#); [Slides \(PDF version\)](#); [Meeting Recording](#)
- June 27, 2018: [Slides \(Google Slides\)](#); [Slides \(PDF version\)](#); [Meeting Recording](#)
- June 20, 2018: [Slides \(Google Slides\)](#); [Slides \(PDF version\)](#); [Meeting Recording](#)
- June 13, 2018: [Slides \(Google Slides\)](#); [Slides \(PDF version\)](#); [Meeting Recording](#)

- June 5-6, 2018: TSC F2F Meeting in Palo Alto
- May 30, 2018: [Slides \(Google Slides\)](#); [Slides \(PDF version\)](#); [Meeting Recording](#)
- May 23, 2018: [Slides \(Google Slides\)](#); [Slides \(PDF version\)](#); [Meeting Recording](#)
- May 16, 2018: [Slides \(Google Slides\)](#); [Slides \(PDF version\)](#); [Meeting Recording](#)
- May 9, 2018: [Slides \(Google Slides\)](#); [Slides \(PDF version\)](#); [Meeting Recording](#)
- May 2, 2018: [Slides \(Google Slides\)](#); [Slides \(PDF version\)](#); [Meeting Recording](#)
- April 11, 2018: [Slides \(Google Slides\)](#); [Slides \(PDF version\)](#); [Meeting Recording](#)
- April 4, 2018: [Slides \(Google Slides\)](#); [Slides \(PDF version\)](#); [Meeting Recording](#)
- March 28, 2018: [Slides \(Google Slides\)](#); [Slides \(PDF version\)](#); [Meeting Recording](#)
- March 21, 2018: [Slides \(Google Slides\)](#); [Slides \(PDF version\)](#); [Meeting Recording](#)
- March 7, 2018: [Slides \(Google Slides\)](#); [Slides \(PDF version\)](#); [Meeting Recording](#)
- February 14, 2018: [Slides \(Google Slides\)](#); [Slides \(PDF version\)](#); [Meeting Recording](#)
- February 7, 2018: [Slides \(Google Slides\)](#); [Slides \(PDF version\)](#); [Meeting Recording](#)
- January 24, 2018: [Slides \(Google Slides\)](#); [Slides \(PDF version\)](#); [Meeting Recording](#)
- January 16-18, 2018: TSC F2F Meeting in Orlando
- January 10, 2018: [Slides \(Google Slides\)](#); [Slides \(PDF version\)](#); [Meeting Recording](#)
- January 3, 2018: [Slides \(Google Slides\)](#); [Slides \(PDF version\)](#); [Meeting Recording](#)
- December 13, 2017: [Slides \(Google Slides\)](#); [Slides \(PDF version\)](#); [Meeting Recording](#)
- December 6, 2017: [Slides \(Google Slides\)](#); [Slides \(PDF version\)](#); [Meeting Recording](#)
- November 29, 2017: [Slides \(Google Slides\)](#); [Slides \(PDF version\)](#); [Meeting Recording](#)
- November 15, 2017: [Slides \(Google Slides\)](#); [Slides \(PDF version\)](#); [CIP Presentation](#); [Meeting Recording](#)
- November 8, 2017: [Slides \(Google Slides\)](#); [Slides \(PDF version\)](#); [Meeting Recording](#)
- October 25, 2017: [Slides \(Google Slides\)](#); [Slides \(PDF version\)](#); [Meeting Recording](#)
- October 18, 2017: [Slides \(Google Slides\)](#); [Slides \(PDF version\)](#); [Meeting Recording](#)
- October 5, 2017: TSC F2F in Barcelona
- September 27, 2017: [Slides \(Google Slides\)](#); [Slides \(PDF version\)](#); [Meeting Recording](#)
- September 13, 2017: [Slides \(Google Slides\)](#); [Slides \(PDF version\)](#); [Meeting Recording](#)
- September 7, 2017: [Slides \(Google Slides\)](#); [Slides \(PDF version\)](#); [Meeting Recording](#)
- August 23, 2017: [Slides \(Google Slides\)](#); [Slides \(PDF version\)](#); [Meeting Recording](#)
- August 16, 2017: [Slides \(Google Slides\)](#); [Slides \(PDF version\)](#); [Meeting Recording](#)
- August 9, 2017: [Slides \(Google Slides\)](#); [Slides \(PDF version\)](#); [Meeting Recording](#)
- August 3, 2017: [Slides \(Google Slides\)](#); [Slides \(PDF version\)](#); [Meeting Recording](#)
- July 26, 2017: [Slides \(Google Slides\)](#); [Slides \(PDF version\)](#); [Meeting Recording](#)
- July 19-20, 2017: TSC F2F in London (Barcelona MVP Kick Off)
- July 12, 2017: [Slides \(Google Slides\)](#); [Slides \(PDF version\)](#); [Meeting Recording](#)
- June 28, 2017: [Slides \(Google Slides\)](#); [Slides \(PDF version\)](#); [Meeting Recording](#)
- June 21, 2017: [Slides \(Google Slides\)](#); [Slides \(PDF version\)](#); [Meeting Recording](#)
- June 1-2, 2017: TSC Kick-off Meeting in Boston