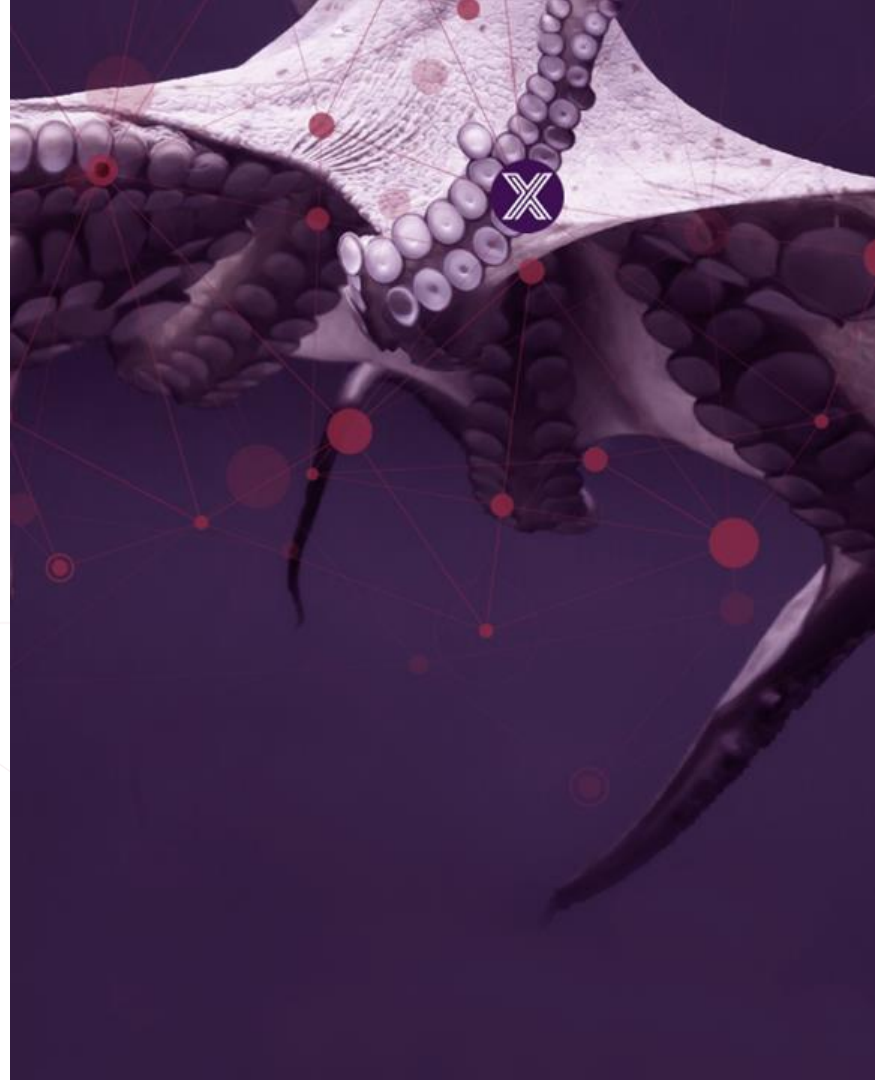




China Project Meeting

<https://wiki.edgexfoundry.org/display/FA/China+Project>
<https://cn.edgexfoundry.org/>

Sep 3, 2021



LF Antitrust Policy Notice

EdgeX Foundry meetings involve participation by industry competitors, and it is the intention of the Linux Foundation to conduct all of its activities in accordance with applicable antitrust and competition laws. It is therefore extremely important that attendees adhere to meeting agendas, and be aware of, and not participate in, any activities that are prohibited under applicable US state, federal or foreign antitrust and competition laws.

Examples of types of actions that are prohibited at EdgeX Foundry meetings and in connection with Linux Foundation activities are described in the Linux Foundation Antitrust Policy available at <http://www.linuxfoundation.org/antitrust-policy>. If you have questions about these matters, please contact your company counsel, or if you are a member of the Linux Foundation, feel free to contact Andrew Updegrave of the firm of Gesmer Updegrave LLP, which provides legal counsel to the Linux Foundation.

Meeting Logistics

Time: 3pm – 4pm (China Standard Time) CST first Friday monthly

Dial-In Info: Join Zoom Meeting: <https://zoom.us/j/392518710>

Dial by your location:

+86 10 87833177 China

+86 10 53876330 China

400 669 9381 China Toll-free

400 182 3168 China Toll-free

400 616 8835 China Toll-free

Meeting ID: 392 518 710 Passcode: 937 392

Find your local number: <https://zoom.us/u/abscayLpz>

*China Project calls are recorded and added to Wiki post-call

+1 669 900 6833 US (San Jose)

+1 646 558 8656 US (New York)

877 369 0926 US Toll-free

855 880 1246 US Toll-free

China Project – Core Team Members/Representatives Present Today

Company	Name	Email
VMware	Gavin Lu	gguanglu@vmware.com
Intel	Melvin Sun	melvin.sun@intel.com
Thundersoft	Xiaojing Xu	
EMQ	Jiyong Huang	
IoTech	Hans Chen	
Jiangxing AI	Danyang Song	songdanyang@jiangxing.ai
WayClouds	Changcong Lei	

Note: Quorum for China Project meetings requires at least fifty percent of all voting members of the TSC to be present. The TSC may continue to meet if quorum is not met, but will be prevented from making any decisions at the meeting. Decisions by vote at a meeting require a majority vote of those in attendance, provided quorum is met. Current quorum = 5 members

Today's Agenda

- Core team updates
- Upcoming Events





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Core team update

Maintainers

Maintainer Update (Gavin)

- Official Wechat
 - ID: EdgeXFoundryCN, Chinese: “EdgeXFoundry社区”
- Chinese Forums
 - <https://www.oschina.net/group/edgex-foundry> @ OS China
 - <https://edgex.cloud.csdn.net> @ CSDN
- Release v2.0.1 (not ready yet)
 - Documentation near complete
 - Performance result & report complete
- TSC Monthly Meeting for China
 - Cancelled
- EdgeX Q3 Meetup (in Ace Conf)
 - Full day event around Sep 27 (online only with video record)

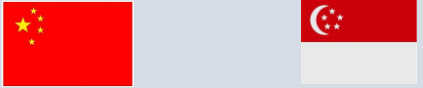
Maintainer Update – EdgeX challenge 2021

EDGE X FOUNDRY™

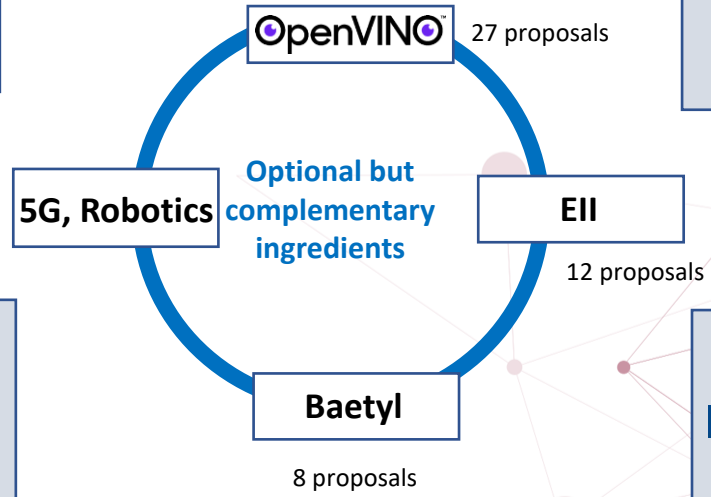
More active participation

	Y20	Y21
Registration #	53	80 51% ↑
Proposal #	40	55 38% ↑


Chinese speaking teams



Mainland China Taiwan Singapore



Diversity of verticals



Retail Industrial Healthcare Logistics

IOT leading player participants



ADVANTECH H3C ZTE中兴
CHNT 正泰 網易 NETEASE www.163.com



EDGE X FOUNDRY™

Core team update

Contributors

Contributor Update – Rules Engine (EMQ)

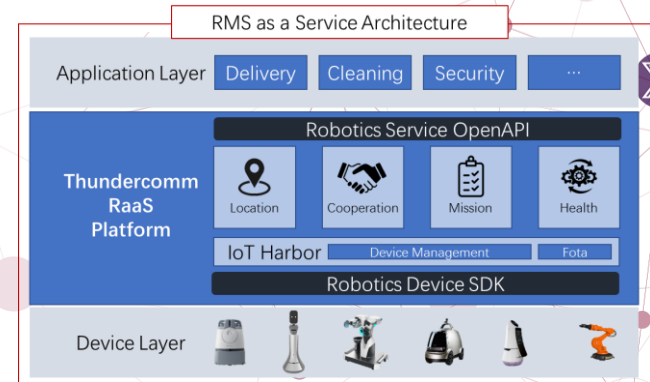
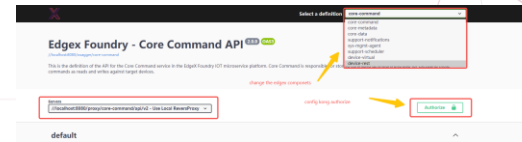
- [Release 1.3.1](#), mainly bug fixes
- Add requestType property for edgeX sink to enable publish back to edgeX message bus as a device
- Update [edgeX sink doc](#) to elaborate more usage scenarios

Contributor Update – UI & K8S (VMware)

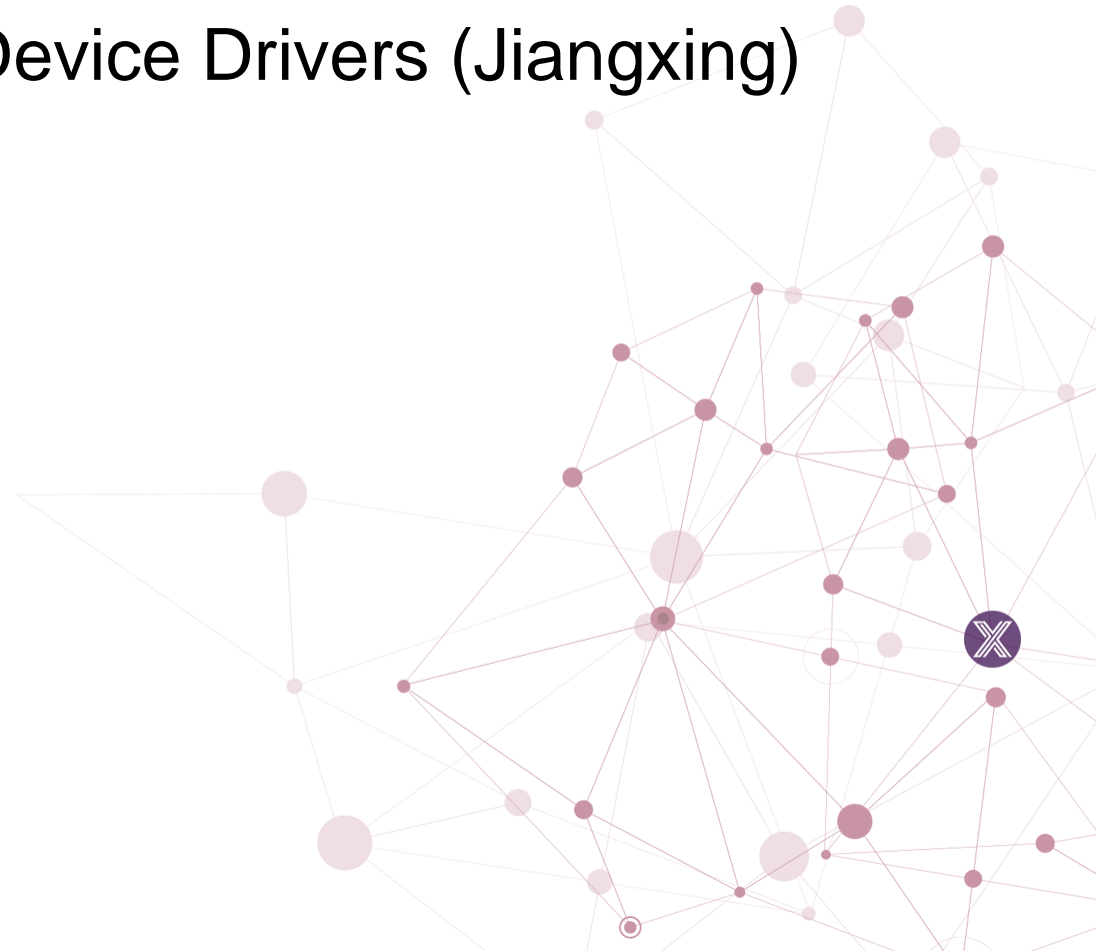
- UI
 - Engineering task in edge-ui-go done.
 - Some example charts for business data created for Grafana integration.
- K8S support
 - K8S controller for EdgeX in CRD done, pending on change on other parts.
 - Same feature will be migrated to all K8S-for-edge projects later.

Contributor Update – Document Update (Thundersoft)

- 参与EdgeX 2021挑战赛
 - 创达研发工程师为EdgeX挑战赛进行一次培训
 - 开发5G智能巡检机器人
- 将swaggerUI和edgex的open api 整合到一起, 提供本地测试功能
 - 虽然edgex 在swagger hub提供了在线的swagger 工具, 可是不能满足本地测试的需求.
 - <https://github.com/wangshihui/edgex-swagger-ui>
- 规划RMS机器人远程管理平台, 利用EdgeX, 整合机器人管理功能



Contributor Update – Device Drivers (Jiangxing)





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Upcoming Events

Upcoming Events

- EdgeX Challenge China 2021
 - Final Review in Sep
- Annual summit (expanding Q3 meetup)
 - ACE Open Source Con 智慧云边开源峰会, at Beijing in Sep
 - EdgeX Day convert to online only.
- Inaugural online meetup for Taiwan
 - Plan in Sep
 - Call for participants



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Thank You!