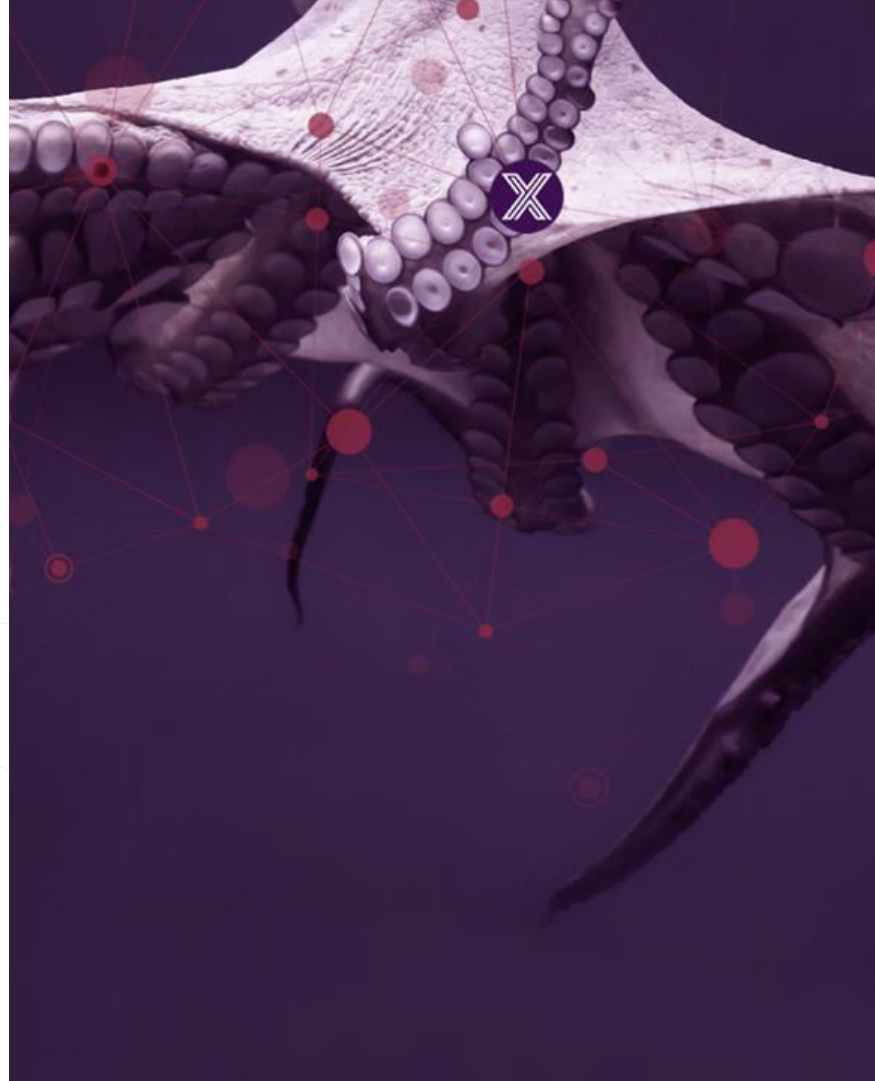




China Project Meeting

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

Jul 2, 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	Shuo Zhang, Xiaojing Xu	
EMQ	Jiyong Huang, Rocky Jin	
IoTech		
Jiangxing AI	Danyang Song	songdanyang@jiangxing.ai

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

- Advantech Update on EdgeX Utilization
- Core team updates
- Upcoming Events





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Adoption Talk by Advantech

EdgeX Utilization



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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 Ireland
 - Released on Jun 30.
- Q2 Meetup (Edge X Kubernetes) 云原生在边缘的实践与应用
 - hosted at Hangzhou on Jun 26, collaborated with OpenYurt community.
 - https://mp.weixin.qq.com/s/vh99GhA5zZRffc8n-2E_Ew Summary
 - <https://developer.aliyun.com/live/246906> Video Record
- TSC Monthly Meeting for China
 - cancelled due to conflict with Jakarta planning conference
- Collaboration with OSS communities
 - With Baetyl (K3S), demoed at Baidu 云智技术论坛, at Suzhou on Jun 24

Maintainer Update (Melvin)

- Global TSC at-large Voting Member announced on Jul 1st.
 - 2 members from EdgeX China community: Gavin, Melvin.
- Chinese website launched on Jun 30th.
 - <https://cn.edgexfoundry.org/>
- EdgeX Challenge China 2021
<https://wiki.edgexfoundry.org/display/FA/Y21+EdgeX+Challenge+China>
 - Opening ceremony at 2pm of Jul 12th, in Beijing (中关村国家自主创新示范区展示交易中心圆明厅 (地点: 北京市海淀区新建宫门路2号))
 - Registration from Jul 12th to Jul 31st.
 - 3 rounds of training sessions in Jun, Jul, Aug.



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Core team update

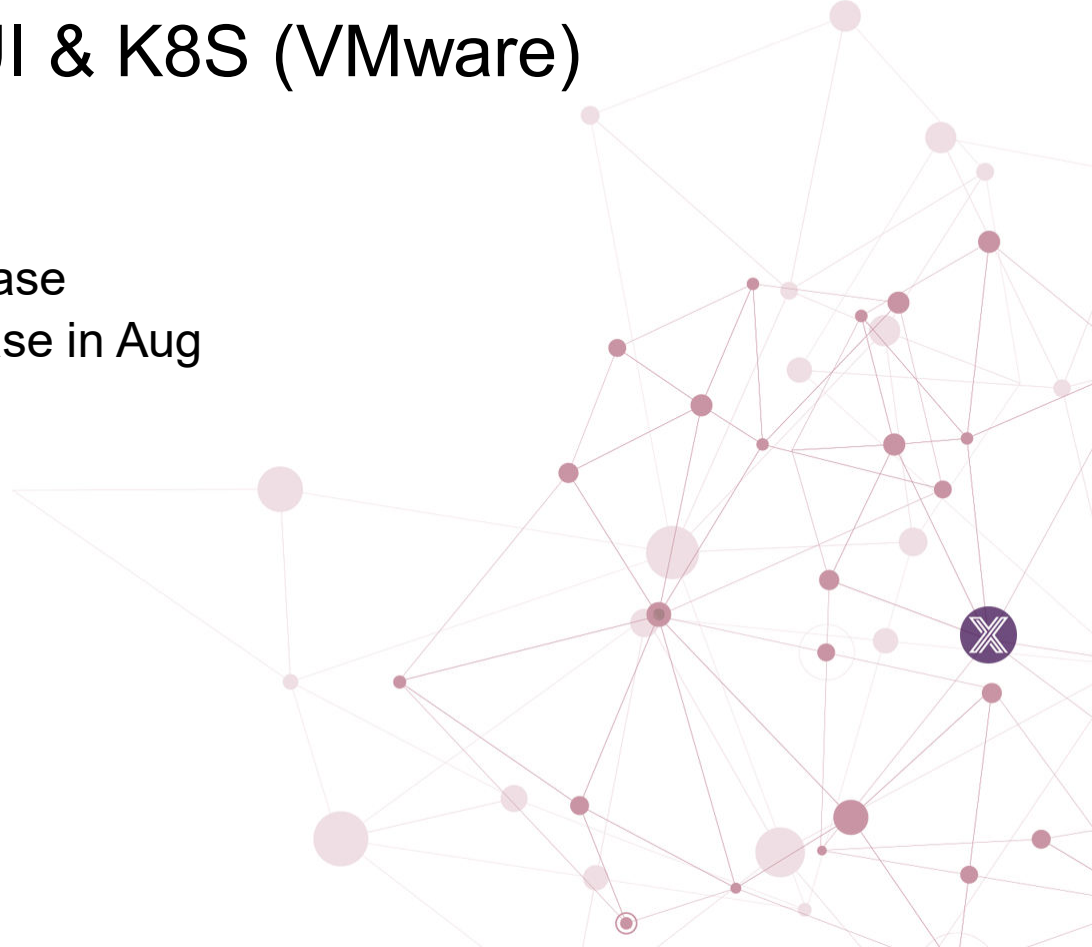
Contributors

Contributor Update – Rules Engine (EMQ)

- Finalize V2 API support
 - Release 1.2.1
 - Doc update
- Fix several alias problem and other bugs from EdgeX community
- LF Edge asset transfer
- Start investigation to integrate with openYurt

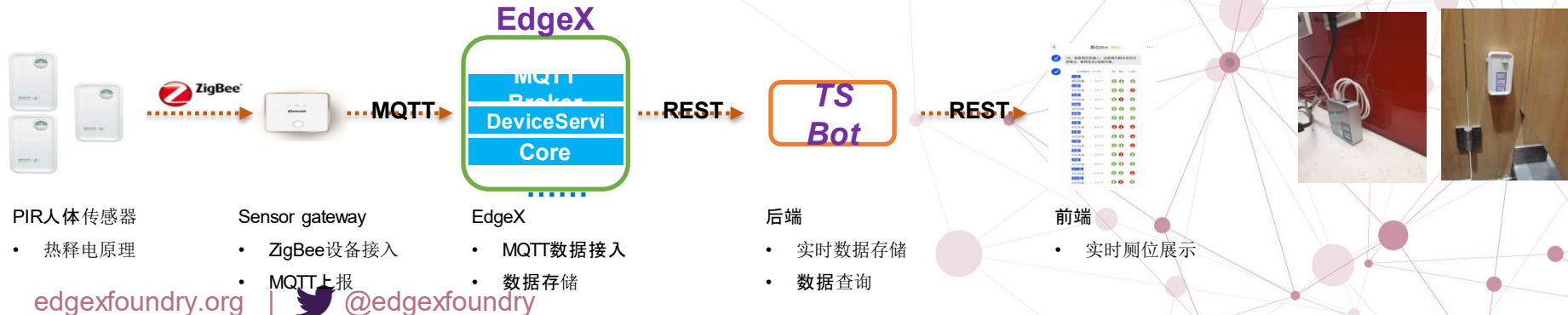
Contributor Update – UI & K8S (VMware)

- UI
 - bug fixing for Ireland release
 - start work for v2.0.1 release in Aug



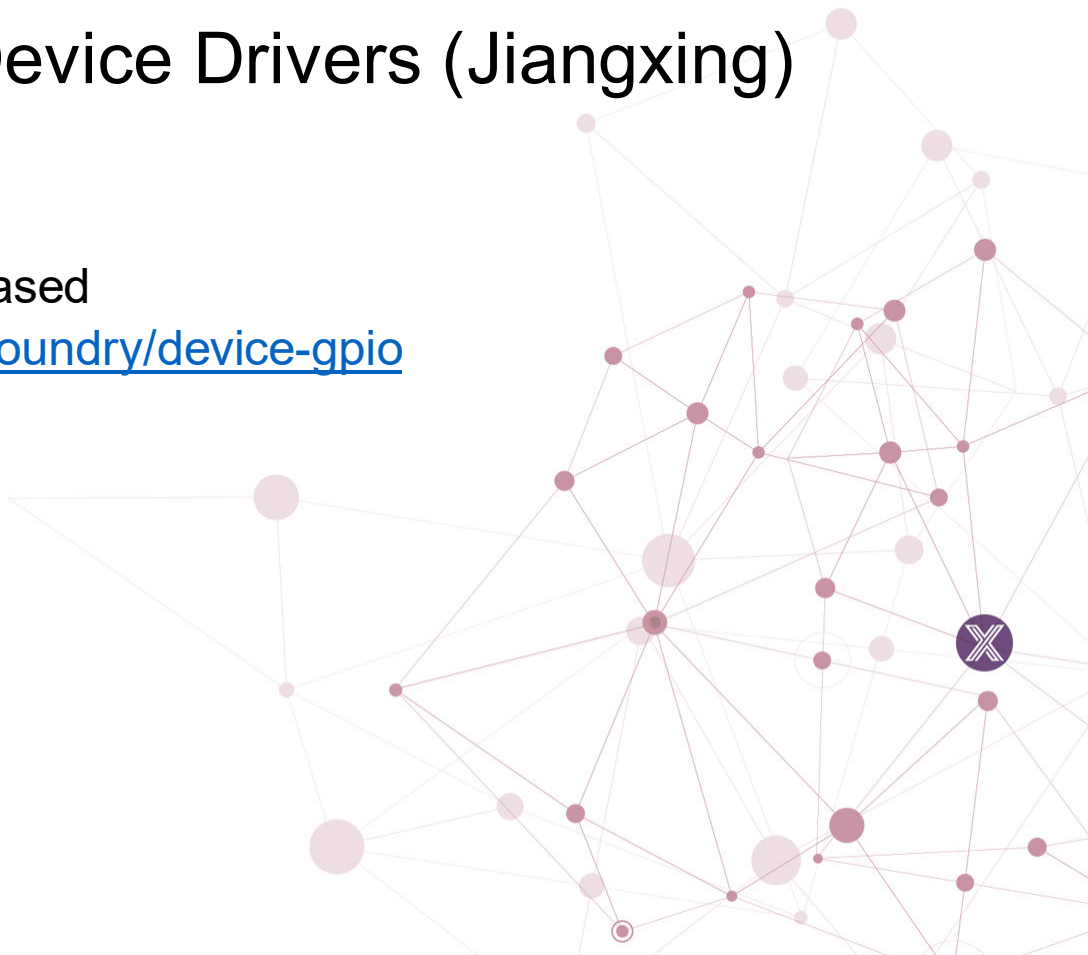
Contributor Update – Document Update (Thundersoft)

- 开发和部署“寻厕位”应用
 - 作为智能空间解决方案的首次尝试
 - EdgeX作为中台，南向连接人体传感器网关，北向向飞书应用提供数据。
 - 主要工作量集中在传感器选型和UI设计方面，数据采集处理方面没有遇到困难。EdgeX的价值是让人感受不到它的存在
- Starting to taste EdgeX Ireland.
- Starting to deploy EdgeX Ireland to Raspberry pi



Contributor Update – Device Drivers (Jiangxing)

- GPIO
 - GPIO device service released
 - <https://github.com/edgexfoundry/device-gpio>
 - V2 API shifting





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Upcoming Events

Upcoming Events

- EdgeX Challenge China 2021
 - opening at Beijing on Jul 12
- Annual summit (replacing Q3 meetup) in plan
 - ACE Open Source Con 智慧云边开源峰会, at Beijing in Sep



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Thank You!