EDGE X FOUNDRY™

China Project Meeting

https://wiki.edgexfoundry.org/display/FA/China+Project
https://cn.edgexfoundry.org/
https://www.oschina.net/group/edgex-foundry
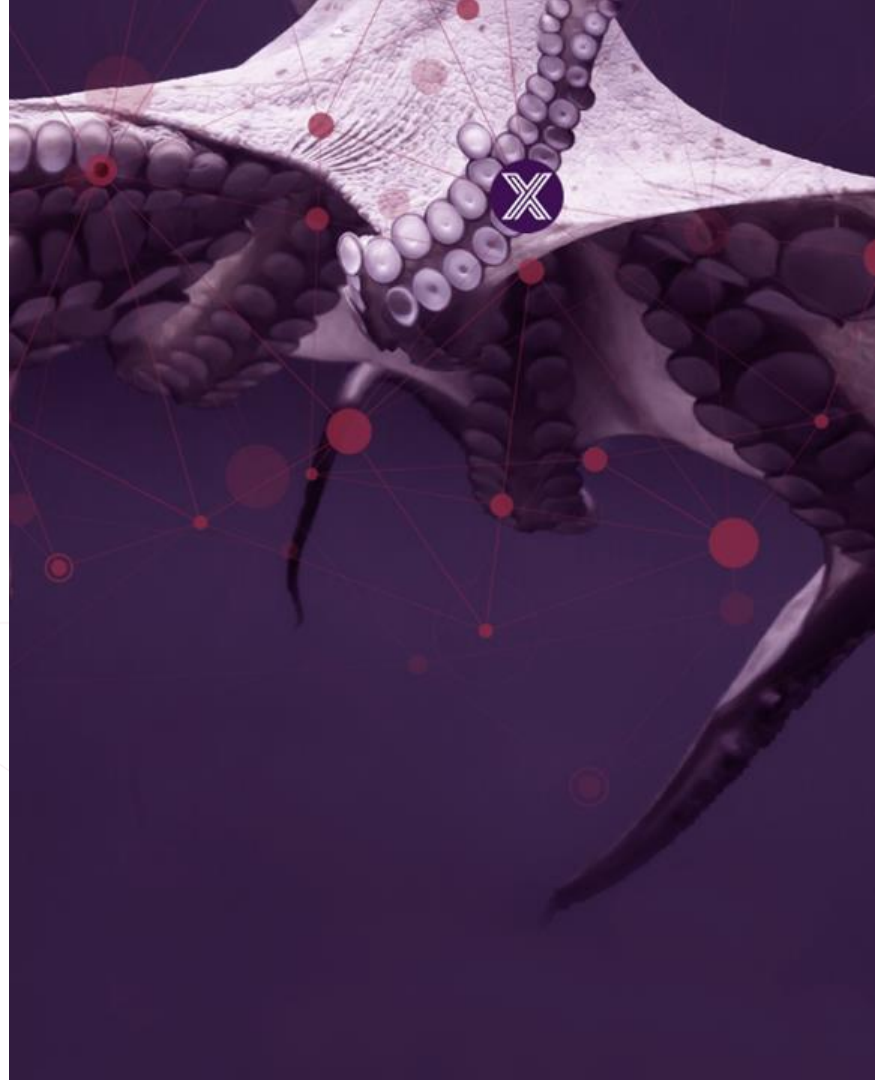https://edgex.cloud.csdn.net
WeChat ID: EdgeXFoundryCN, "EdgeXFoundry社区"

Jun 10, 2022

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 Updegrove of the firm of Gesmer Updegrove 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

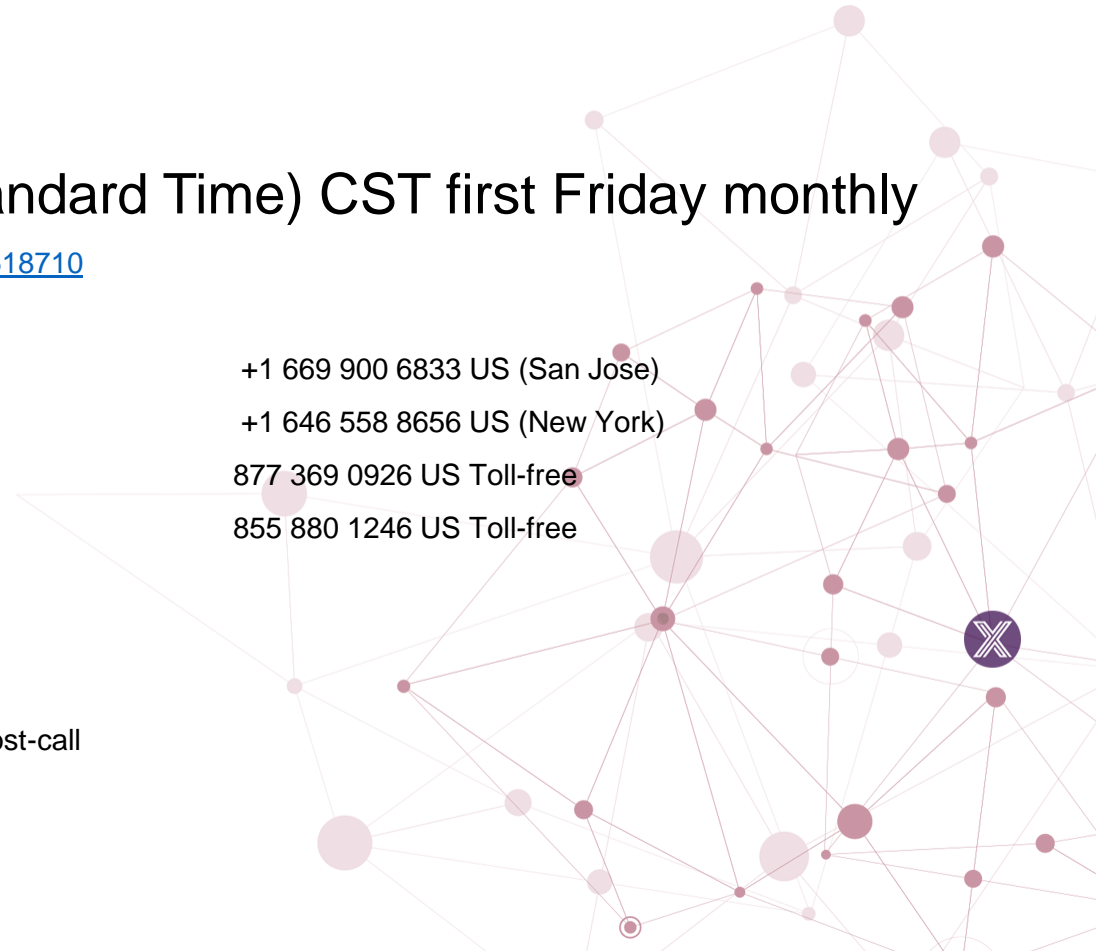+1 669 900 6833 US (San Jose)

+1 646 558 8656 US (New York)

877 369 0926 US Toll-free

855 880 1246 US Toll-free

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

China Project – Core Team Members/Representatives Present Today

Company	Name
VMware	Gavin Lu
Intel	Melvin Sun
Thundersoft	
EMQ/eKuiper	Jiyong Huang
Jiangxing AI	Yaohong Li
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

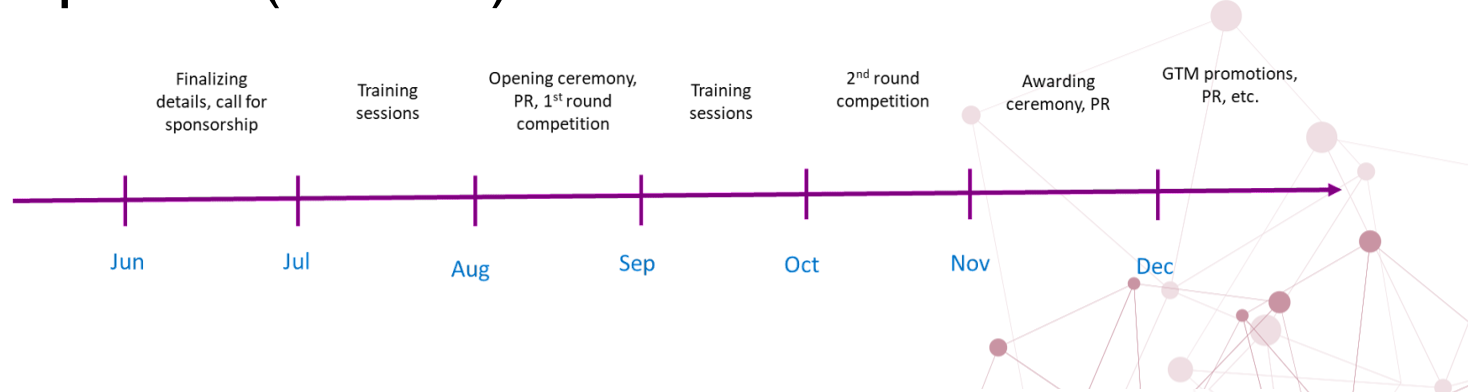- Core team updates
- Contributor updates
- Upcoming events

Maintainer Update (Gavin)

- Kamakura Release
  - Dot release (v2.2) on May 11
  - https://mp.weixin.qq.com/s/qnskFiVE-gmiVgV1ZGtlew
  - Metrics Telemetry Collection, Services Delayed Start, Dynamic Device Profiles, New Camera Device Service, CLI Update.
- Jakarta (LTS) Patch
  - v2.1.1, scheduled on Jun 8
- Levski Release
  - Dot release (v2.3), target in Nov 2022
  - Major additions planned: north to south message bus, Unit of measure, more metrics telemetry, micro service authentication, etc.
- Minnesota Release
  - Major release (v3.0), target in May 2023
- Napa Release
  - 2nd LTS for Jakarta, target in Nov 2023
- Q2 Meetup
  - Onsite/online mixed event, at Nanjing, on Jun 24
  - FNAIOT (南京未来物联), ChinaMobile, Netease, AsiaInfo invited

Maintainer Update (Melvin)

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Timeline

Finalizing details, call for sponsorship	Training sessions	Opening ceremony, PR, 1st round competition	Training sessions	2nd round competition	Awarding ceremony, PR	GTM promotions, PR, etc.

Jun   Jul   Aug   Sep   Oct   Nov   Dec

Call for sponsorship

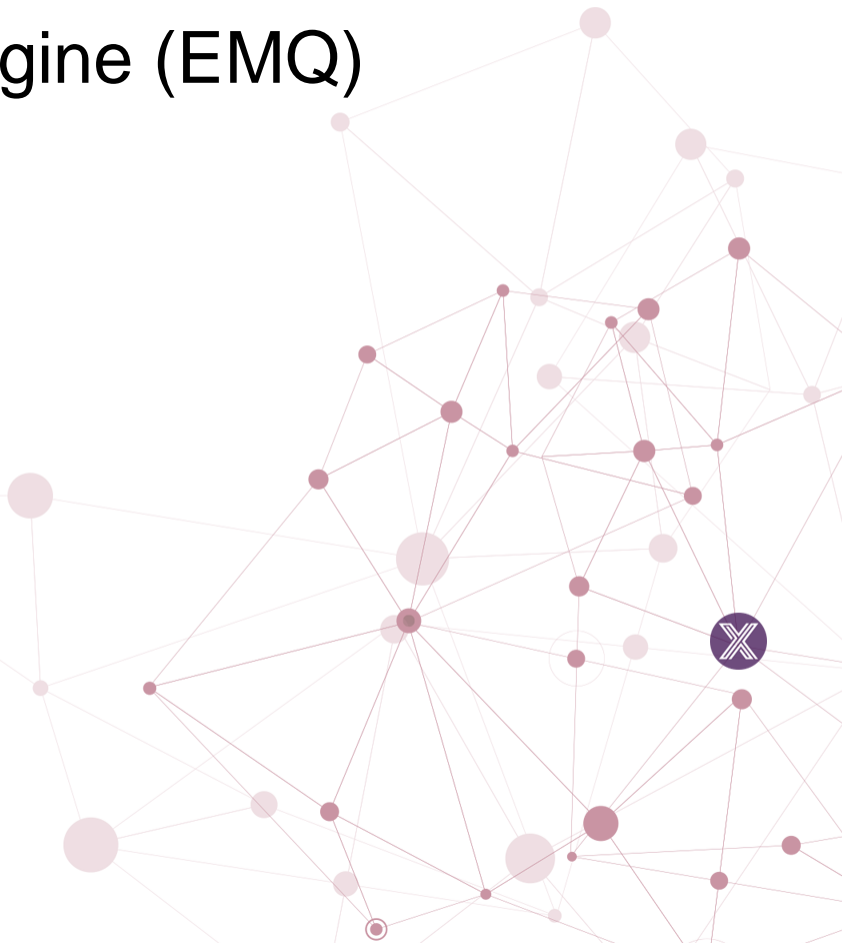| Level	Cost		Benefits			
	RMB	USD	Logo exposure on KV, news reports, blogs	Keynote	Judge	OSS ingredient included in EdgeX Hackathon
Strategic Partner	260K	40K	Y	Y	Y	Y
Diamond	100K	15K	Y	Y	Y	
Gold	70K	10K	Y	Y		
Silver	35K	5K	Y			

Core team update

Contributors

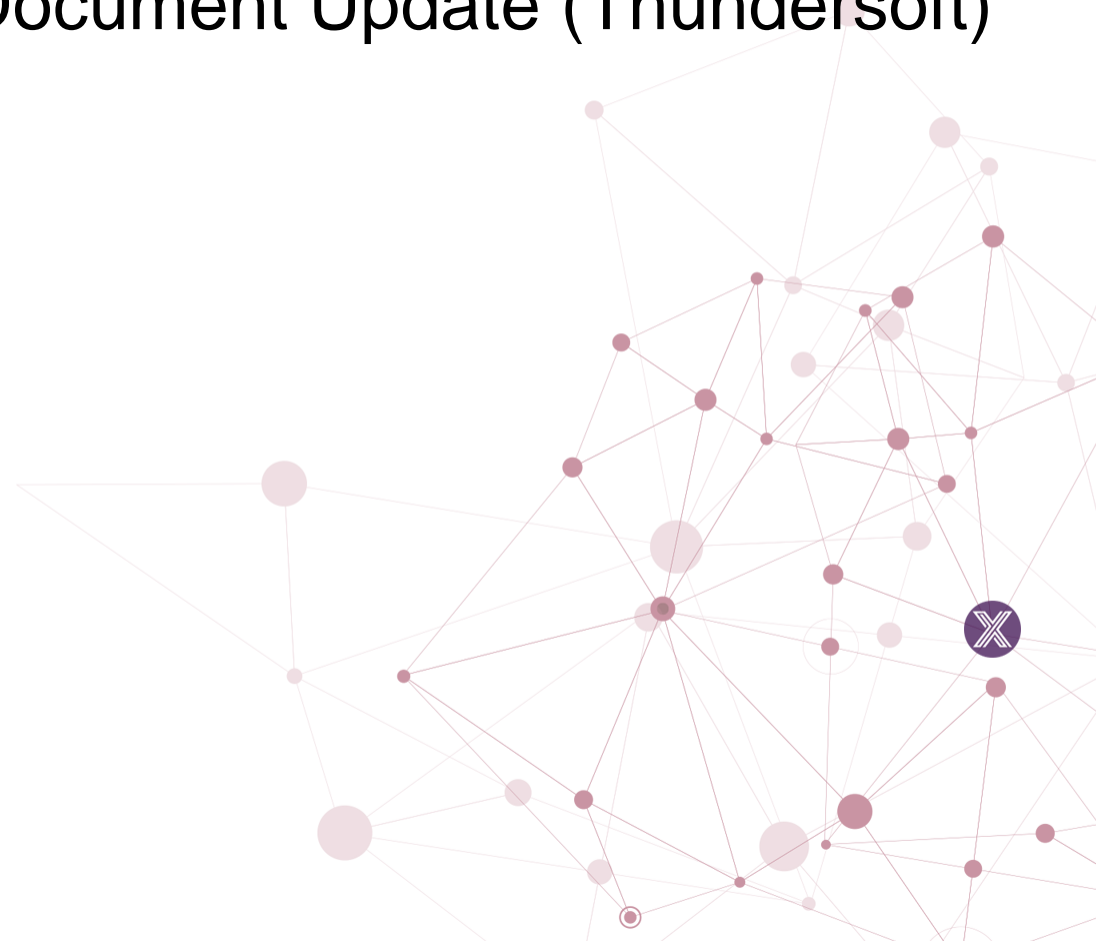# Contributor Update – Rules Engine (EMQ)

- 1.5.1 Release
  - Targeted today
  - EdgeX sink dataTemplate support

- 1.6.0 Release
  - Targeted July
  - Already Done:
    - Protobuf format for source/sink
  - Ongoing:
    - New rule graph API for D&D
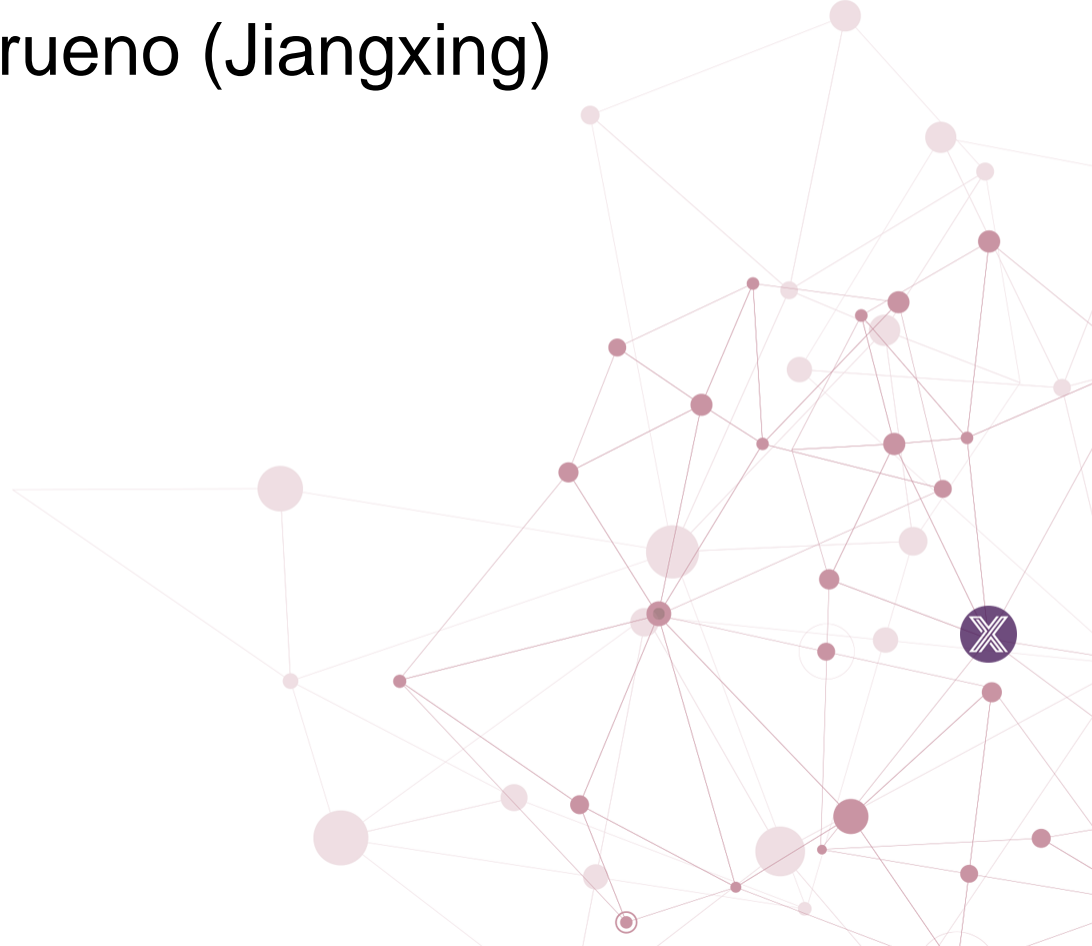   - Offline storage for sink cache

Contributor Update – GUI & K8S (VMware)

- GUI
  - Levski release: target to increase e2e testing coverage to 60%
- Kubernetes support
  - w/ OpenYurt v0.7 https://github.com/openyurtio/openyurt/blob/master/CHANGELOG.md
  - Upgrade support to Jakarta v2.0+
- IoTDB support
  - Pending on a standalone tsFile sync tool from iotdb
- Herald support
  - OSS project in LF Public Health, donated by VMware in 2020
  - https://heraldprox.io/herald
  - Investigate feasibility to put Herald as a Bluetooth (MESH) device driver in EdgeX

Contributor Update – Document Update (Thundersoft)

Contributor Update – Trueno (Jiangxing)

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Upcoming Events

Upcoming Events

- EdgeX Challenge 2022
- GECC by 边缘计算社区 at Beijing, deferred to Aug 20
  - https://www.bagevent.com/event/7923080
- GIAC by MSUP at Shenzhen, Jul 23
  - https://giac.msup.com.cn/

Thank You!

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