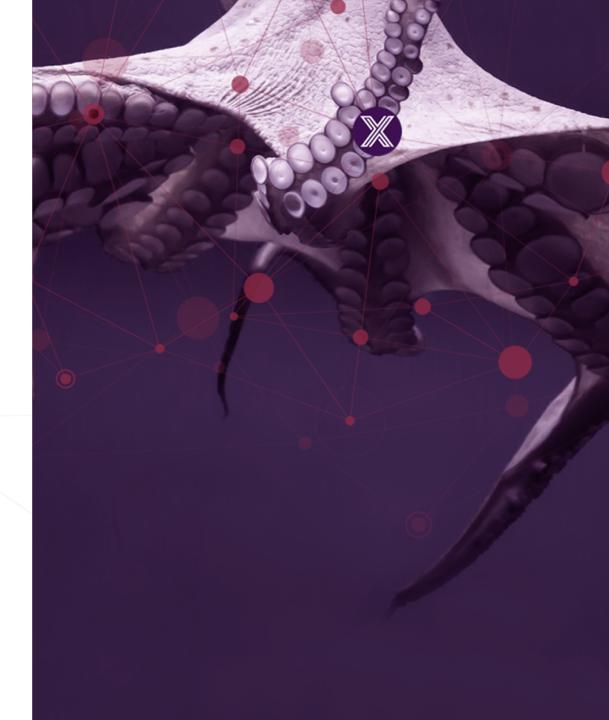
# $E D G E \not K F O U N D R Y^{\mathsf{T}}$

# Commerce Project Kick-Off

Feb 13, 2019 Brad Corrion, Chair

edgexfoundry.org | 🔰 @edgexfoundry



#### $\mathsf{E} \ \mathsf{D} \ \mathsf{G} \ \mathsf{E} \ \bigotimes \mathsf{F} \ \mathsf{O} \ \mathsf{U} \ \mathsf{N} \ \mathsf{D} \ \mathsf{R} \ \mathsf{Y}^{\text{\tiny{T}}}$

### Why are we here?

We fundamentally believe that Open Source Software (OSS) can accelerate solution deployment in the retail domain, and that EdgeX Foundry plays a critical role as middleware in solution integrations

### A little about me

- Brad Corrion
- Bradley.w.corrion@intel.com
- Architect, Open Retail Initiative, Internet of Things Group, Intel
- 22 years at Intel, almost always software engineering
- 8 years in retail projects

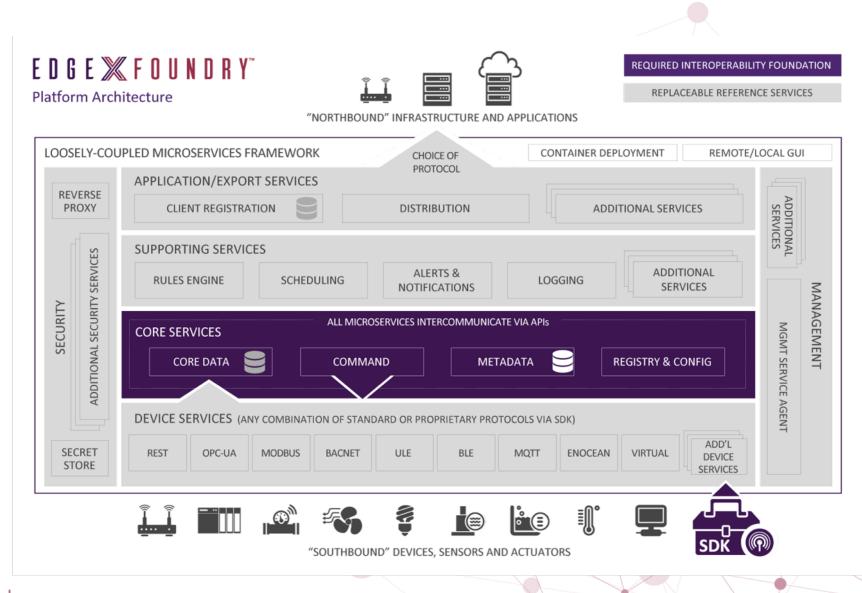


EDGE 💥 FOUNDRY

### EDGE 💥 FOUNDRY

# EdgeX Foundry

- Technical Steering Committee
  - Vertical Solutions Working Group
    - Commerce Project



edgexfoundry.org | 🔰 @edgexfoundry

#### $\mathsf{E} \mathsf{D} \mathsf{G} \mathsf{E} \And \mathsf{F} \mathsf{O} \mathsf{U} \mathsf{N} \mathsf{D} \mathsf{R} \mathsf{Y}^{\text{``}}$

### **Commerce Project Charter**

- Increase utilization of EdgeX Foundry and related OSS efforts in retail and commerce environments
- Reduce cost and complexity of solution deployments
- Decrease time required to evaluate and deploy new IOT use cases

#### $\mathsf{E} \ \mathsf{D} \ \mathsf{G} \ \mathsf{E} \ \bigotimes \mathsf{F} \ \mathsf{O} \ \mathsf{U} \ \mathsf{N} \ \mathsf{D} \ \mathsf{R} \ \mathsf{Y}^{\scriptscriptstyle \mbox{\tiny $\mbox{\tiny $\mbx{\tiny $\mbox{\tiny $\mbx{\tiny $\mbox{\tiny $\mbox{\tiny $\mbox{\tiny $\mbx{\tiny $\mbx{\tiny $\mbox{\tiny $\mbo\mb} $\mbo\mbo\ $\mbox{\tiny $\mbox{\tiny $\mbox{\tiny $\mb\ $\mbo\mb} $\mbo\$

# **Typical Activities**

- Retailer presentations on IOT challenges, opportunities and vendor requirements
- Review retail use cases and needs that EdgeX Foundry can address (example: T-logs)
- Mapping of retail value chains to understand parties required for OSS enablement, distribution and support
- Prioritization of development and contribution for EdgeX Foundry roadmap/backlog

### $\mathsf{E} \ \mathsf{D} \ \mathsf{G} \ \mathsf{E} \ \bigotimes \mathsf{F} \ \mathsf{O} \ \mathsf{U} \ \mathsf{N} \ \mathsf{D} \ \mathsf{R} \ \mathsf{Y}^{\scriptscriptstyle \sim}$

# Formalities and Logistics

### Meetings

- Meet by web conference every two weeks
- Meet face to face at twice-annual EdgeX conferences
- Ad-hoc face to face meetings as the agenda requires
- Project Membership
  - No Linux Foundation memberships required
  - Meetings, minutes, presentations will all be open and posted publicly

#### $\mathsf{E} \ \mathsf{D} \ \mathsf{G} \ \mathsf{E} \ \bigotimes \mathsf{F} \ \mathsf{O} \ \mathsf{U} \ \mathsf{N} \ \mathsf{D} \ \mathsf{R} \ \mathsf{Y}^{\scriptscriptstyle \sim}$

### Call to Action

- Identify regular attendees from your organization
- Suggest contacts at retailers willing to discuss current problems (we have some starting points)
- Request topics based on important use cases, capabilities, technologies, or problems