Manufacturing Vertical Solutions Focus Group

Key Focus Group Facts
Manufacturing VSFG Creation Date: April x, 2020
Manufacturing VSFG Chair: TBD

Mailing List
- Manufacturing VSFG mail alias: VSFG-Manufacturing@lists.lfedge.org
- To subscribe or unsubscribe via the World Wide Web: https://lists.lfedge.org/g/VSFG-Manufacturing

Discussion Forum
- #vsfg-manufacturing on https://slack.lfedge.org/

Meeting Time
- Manufacturing Vertical Solution Focus Group (VSFG) meetings are open to the public, and are held weekly/biweekly/monthly.
- Manufacturing VSFG meetings are held on Day at Time PT (find your local time here)
- Subscribe to the meeting invitation via Groups.io at https://lists.lfedge.org/g/VSFG-Manufacturing/calendar (or subscribe to all LF Edge calendar invites for email lists you are subscribed to at https://lists.lfedge.org/calendar)

Dial-In Info:
TBA

Meeting Minutes
- April x, 2020: Next Meeting

Use Cases

Use Case 1: Manufacturing Quality Monitoring
- Use Case Description: Military drone composite materials require specific temperature and humidity conditions during painting and curing. Entire aircraft may need to be reworked if conditions are improper. Using Fledge, Dwyer TTE Explosion-Proof sensors were deployed in 6 locations/paint booth. Fledge readings and alerts informed operational control systems, historians as well as large monitors authorizing processes on each assembly line.

LF Edge Projects Included: Fledge

Documents
- TBA

Quarterly Reports
- TBA