# **Manufacturing End User Solutions Group**

#### **Key Focus Group Facts**

Manufacturing EUSG Creation Date: April x, 2020

Manufacturing EUSG Chair: TBD

## **Mailing List**

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

#### **Discussion Forum**

• #eusg-manufacturing on https://slack.lfedge.org/

### **Meeting Time**

- Manufacturing End User Solutions Group (EUSG) meetings are limited to accepted members of the EUSG program, and are held weekly /biweekly/monthly.
- Manufacturing EUSG 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/EUSG-Manufacturing/calendar (or subscribe to all LF Edge
  calendar invites for email lists you are subscribed to at https://lists.lfedge.org/calendar)

### **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