



AVMS

ASTRA VISTEON
MANAGEMENT SYSTEM

CREATED BY
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CREATED :

IDE :

- **Vs Code**
- **Arduino**

Programing Language

- **React JS**
- **Node JS**
- **C++**

Styling

- **Tailiwnd css**

AVMS

- ANDON IOT
- ANDON SYSTEM
- OEE DASHBOARD INTEGRATED WITH DATABASE MACHINE

PROJECT

AVMS

1 system collects and processes data from various sources in the production environment, including data from machines, workers, and other systems. AVMS enables real-time production control and inventory management.

Andon System

2 a display board that shows the production status of a given production line. As with the andon-light, the status is also shown here using a traffic light color scheme, which makes it easier to monitor production and automatically displays malfunctions..

Andon IoT

3 help call trigger tool for andon in realtime



ASTRA VISTEON MANAGEMENT SYSTEM

This system collects and processes data from various sources in the production environment, including data from machines, workers, and other systems. AVMS enables real-time production control and inventory management.

ENTER A PASSCODE

Passcode

GO TO SYSTEM



AVMS



Line 1
Terdiri Dari Machine FCT,ICT,NXT



Line 2
Terdiri Dari Machine FCT,ICT,NXT



Line 3
Terdiri Dari Machine FCT,ICT,NXT




Line 4
Terdiri Dari Machine FCT,ICT,NXT

AVMS

ANDON

CHECKSHEET

AVI MANUFACTURING DASHBOARD




MODEL
K1ZA




LINE STATUS
GOOD



PRODUCTION LINE
LINE SMT 1



DATE TIME
UNKNOWN



UNKNOWN
UNKNWON



ISSUES
3



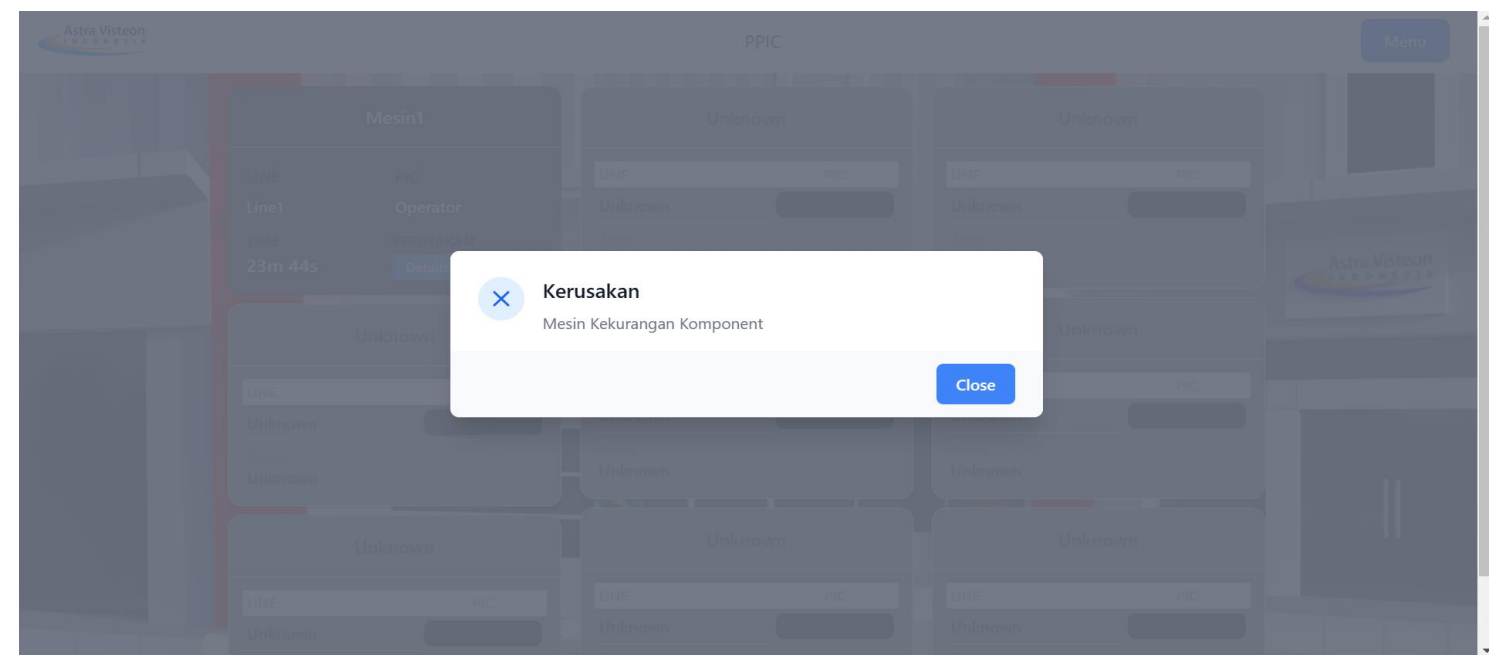
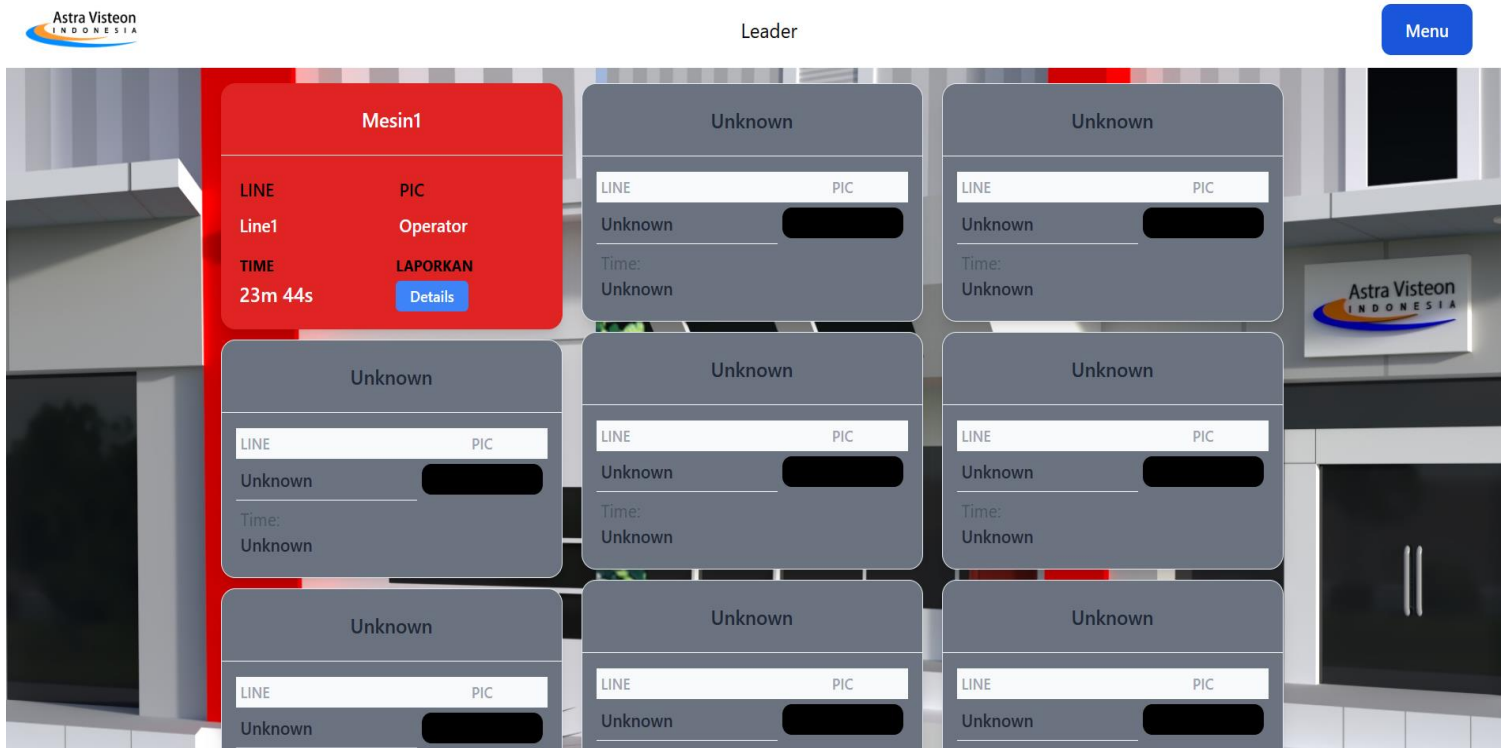
CURRENT DOWNTIME SATUS
PLANNED DT : CHANGE MODEL

GRAPH

GRAPH

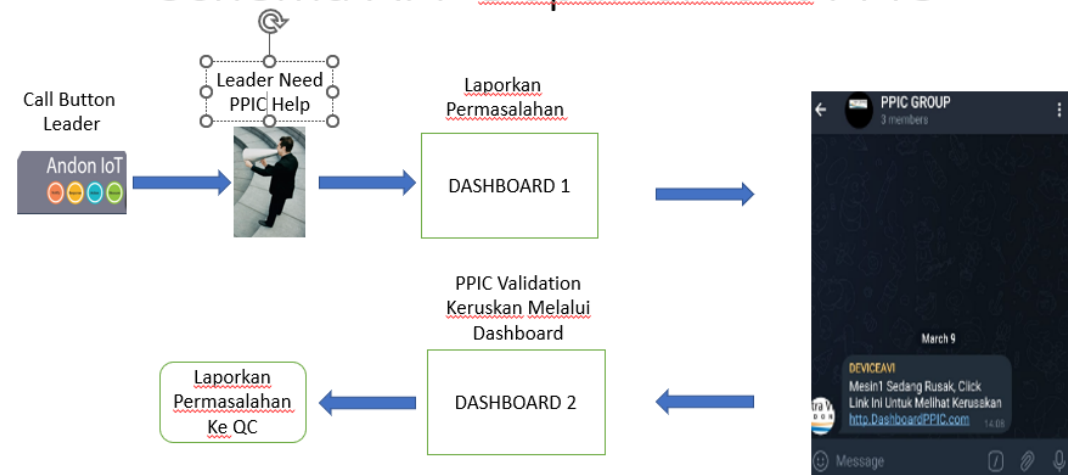
GRAPH

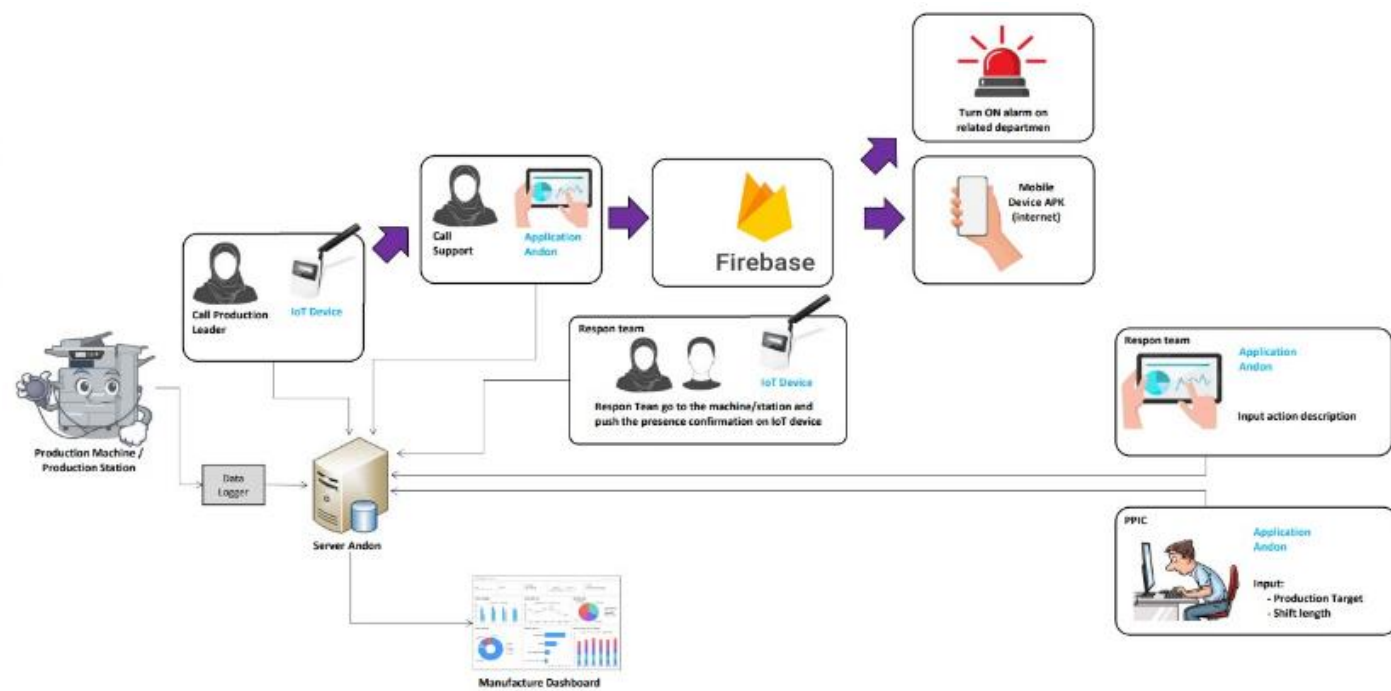
OEE DASHBOARD



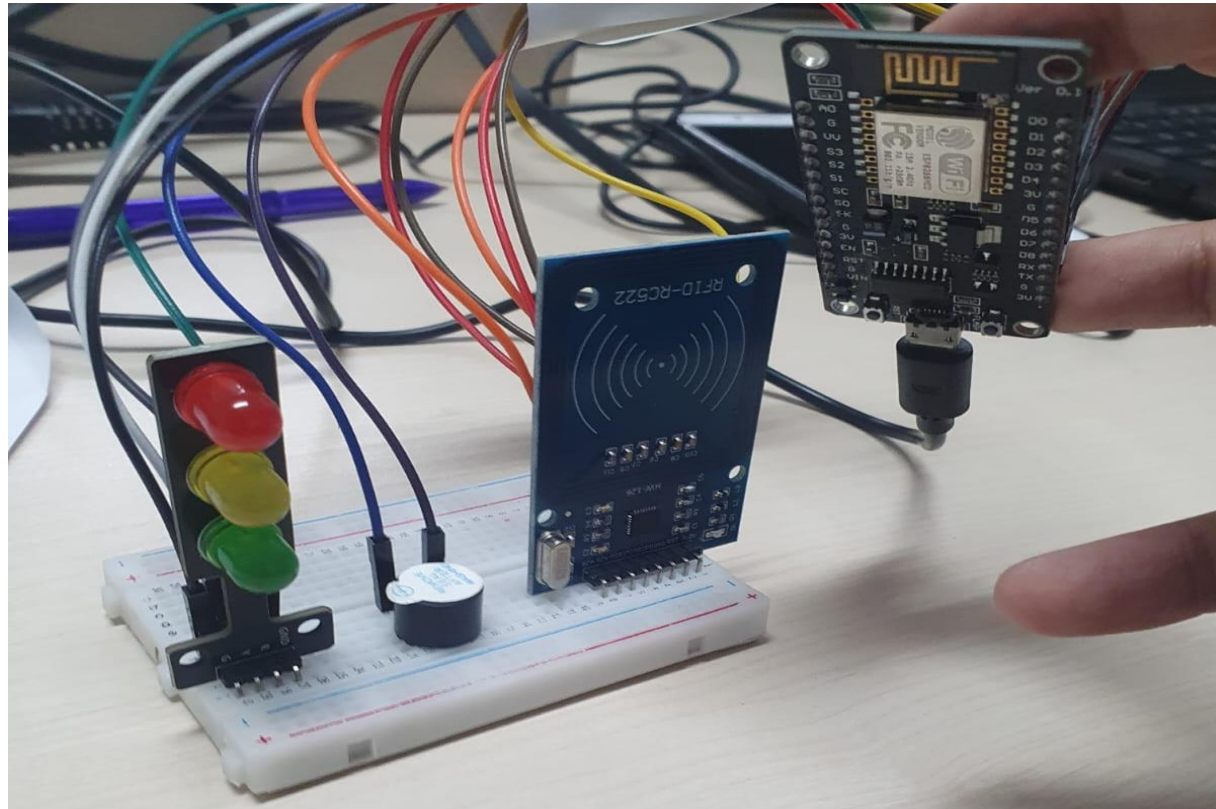
ANDON REALTIME SYSTEM

Schema APP Departement PPIC





ANDON REALTIME SYSTEM



ANDON
IOT
REALTIME