



Application Management

Samuel Greising, FLECS Technologies GmbH

today

2023
Jan

Feb

Mär

Apr

Mai

Jun

Jul

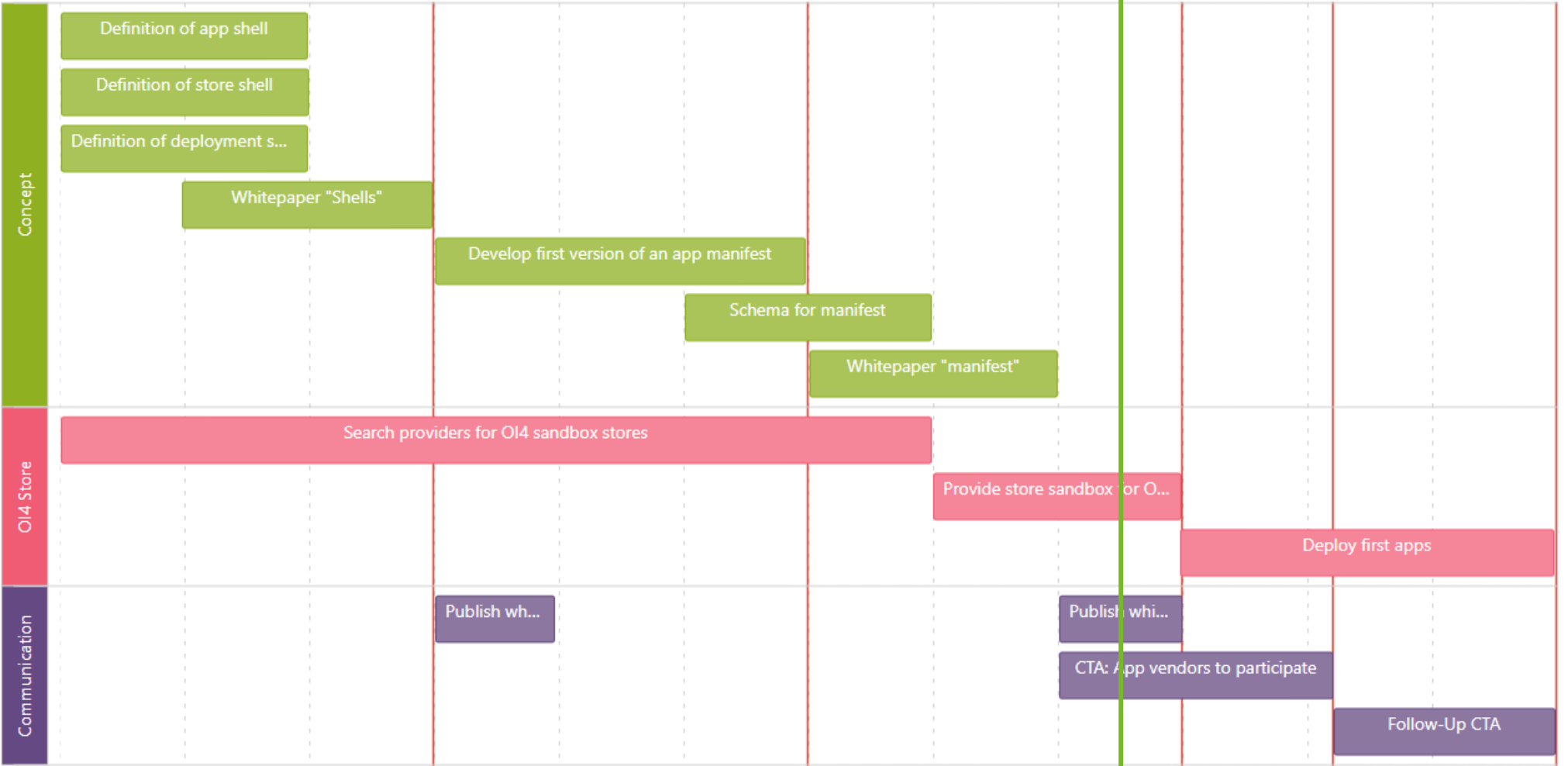
Aug

Sep

Okt

Nov

Dez



Concept for open an...

PoC: compatible app

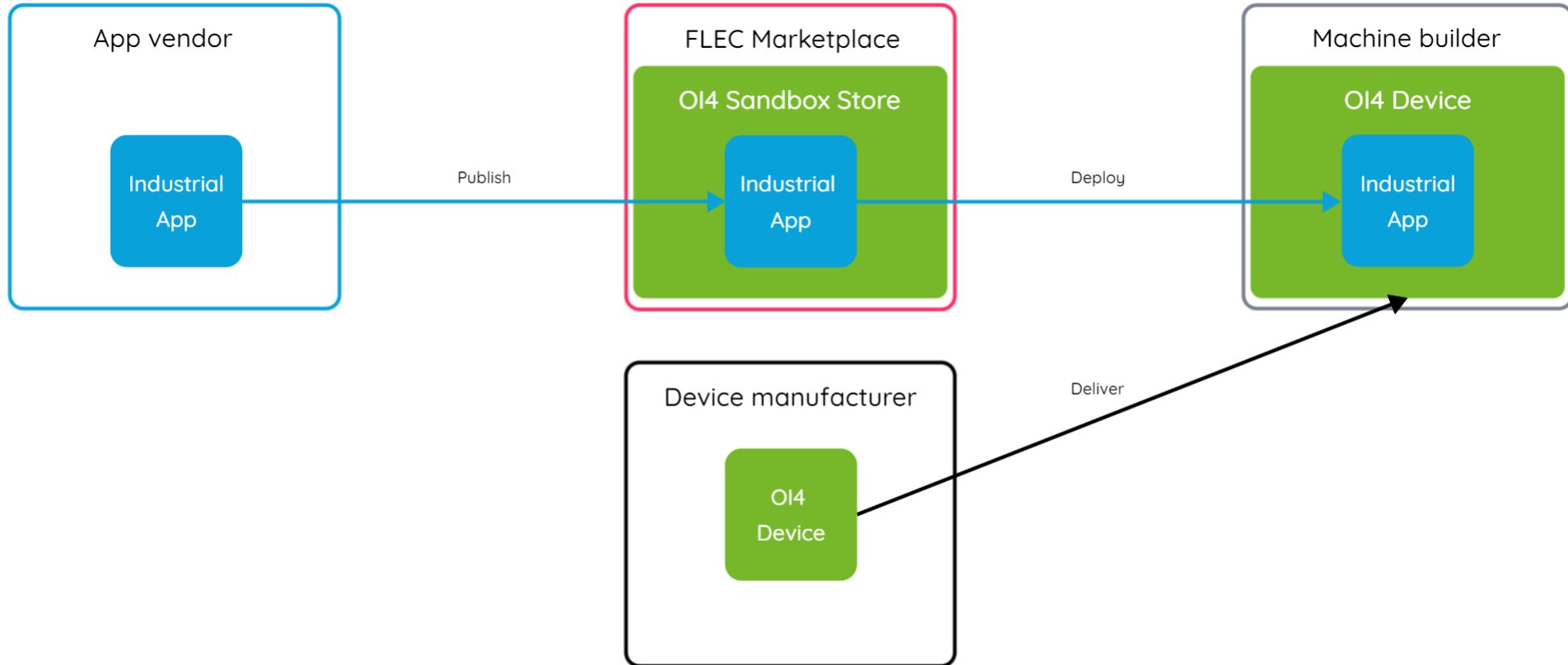
Store Sandbox O14

SPS 2023

First apps are productive

Sandbox Stores

OI4 FLECS Sandbox Store





Open Industry 4.0 Alliance

No Rating Found

↓ Open Industry 4.0 Alliance

📍 Christoph Merian-Ring 12, Reinach, Schweiz



Produkte

Bewertungen

Folgen

Unterstützung anfordern



openindustry4.com

i No products were found of this vendor!

- Apps
- Marketplace
- Service Mesh
- System

🔍 Search apps

1499
Universal Automation.org AISBL
☆☆☆☆☆ (0)

1499 Runtime

REQUEST

4diac
Eclipse Foundation
☆☆☆☆☆ (0)

1499 Runtime

REQUEST

AAS Server
Eclipse Foundation
☆☆☆☆☆ (0)

Asset Administration Shell Server

Version: 1.3.0

Installable on amd64

INSTALL UNINSTALL

AnyDesk Remote
AnyDesk Software GmbH
☆☆☆☆☆ (0)

Remote machine access

REQUEST

AnyViz Cloud Adapter
Mirasoft GmbH & Co. KG
☆☆☆☆☆ (0)

Adapter to AnyViz Portal.

Version: 0.9.6.0 (installed)

Installable on all FLECS devices

UNINSTALL

Apache IoTDB
Julian Feinauer
☆☆☆☆☆ (0)

Timeseries Database for IIoT Applications

Version: 0.13.3-node

Installable on amd64

INSTALL UNINSTALL

atvise hmi
Bachmann Visiutec GmbH
☆☆☆☆☆ (0)

HMI

REQUEST

aiX PROFINET Device
Hilscher Gesellschaft für System-automation mbH
☆☆☆☆☆ (0)

Profinet Device Stack.

REQUEST

CodeMeter
WIBU-SYSTEMS AG
☆☆☆☆☆ (0)

Licensing software

REQUEST

ECHO PRM
ECHO PRM GmbH
☆☆☆☆☆ (0)

Product Relationship Management.

REQUEST

edgeAggregator
Softing Industrial Automation GmbH
☆☆☆☆☆ (0)

OPC UA aggregation server with IIoT connection.

Version v3-10

Installable on amd64

INSTALL UNINSTALL

edgeConnector 840D
Softing Industrial Automation GmbH
☆☆☆☆☆ (0)

App to connect to SINUMERIK 840D plcs.

Version v3-10

Installable on amd64

INSTALL UNINSTALL

edgeConnector Modbus
Softing Industrial Automation GmbH
☆☆☆☆☆ (0)

App to connect to Modbus TCP devices.

Version v3-10

Installable on amd64

INSTALL UNINSTALL

edgeConnector Siemens
Softing Industrial Automation GmbH
☆☆☆☆☆ (0)

App to connect to SIMATIC S7 plcs.

Version v3-10

Installable on amd64

INSTALL UNINSTALL

EdgeXConnect
Beend, Inc.
☆☆☆☆☆ (0)

No code OPC UA Server.

REQUEST

EtherCAT Master
acontis technologies GmbH
☆☆☆☆☆ (0)

EtherCAT Master Stack.

REQUEST

evcc
evcc.io
☆☆☆☆☆ (0)

Fill up on sun. Very simple.

Version: 0.94

Installable on all FLECS devices

INSTALL UNINSTALL

FLECS Installer for CODESYS Control SL
FLECS Technologies GmbH
☆☆☆☆☆ (0)

FLECS installer for an IEC61131-3 Runtime.

Version: 4.6.0.0 (installed)

Installable on all FLECS devices

UNINSTALL

FLECS Installer for CODESYS Edge Gateway
FLECS Technologies GmbH
☆☆☆☆☆ (0)

Gateway to connect to CODESYS RTS

Version 4.2.0.0

Installable on all FLECS devices

INSTALL UNINSTALL

FLECS MQTT Bridge
FLECS Technologies GmbH
☆☆☆☆☆ (0)

Connecting MQTT to the Service Mesh.

Version 1.5.0-porpoise

Installable on all FLECS devices

UNINSTALL

FLECS Service Mesh
FLECS Technologies GmbH
☆☆☆☆☆ (0)

Communication and data exchange between all FLECS apps.

Version 1.5.0-porpoise

Installable on all FLECS devices

UNINSTALL

FRANKA WORLD
Franka Emika GmbH
☆☆☆☆☆ (0)

Franka Emika Robot.

Grafana Enterprise
Grafana Labs
☆☆☆☆☆ (0)

Visualization and alerting.

Version: 9.3.6

Installable on all FLECS devices.

Grafana OSS
Grafana Labs
☆☆☆☆☆ (0)

Visualization and alerting.

Version: 9.3.6

Installable on all FLECS devices.

Ignition
Inductive Automation Inc.
☆☆☆☆☆ (0)

The Unified Platform for SCADA and So Much More.

Version 8.1

Installable on all FLECS devices.

Illum PAC
Isac S.r.l.
☆☆☆☆☆ (0)

Programmable Automation Controller

InfluxDB
InfluxData Inc.
☆☆☆☆☆ (0)

Time series data platform

Version: 2.6.1

Installable on amd64 and arm64/v8

Ladder99
Mr. IIoT
☆☆☆☆☆ (0)

Standardizes, transforms, and enriches data from your machines.

Call to action



Device manufacturers: onboard your devices to one or several OI4 Sandbox Stores!

App manufacturers: onboard your apps to one or several OI4 Sandbox Stores!

Store operators: provide a Sandbox Store to the OI4!



Thank you!