

# Release 4 Release Notes of IEC Type 3: Android cloud native applications on Arm servers in edge

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Release Notes for the IEC Type 3: Android cloud native application on ARM Servers in Edge Blue Print

## Summary

- Provide basic android system based on container,support GPU.

## what is released

- components of the release (Akraino new)

Robox demo;

- dependencies of the release (upstream version, patches)

Android 9, Ubuntu 18.04 OS, Robox

- differences from previous version

N/A, add GPU support.

## Upgrade Procedures

N/A

## Release data

- [Enhancements](#)

### Functionality changes

N/A,This is the first release.

### New Features

N/A,This is the first release.

- **Version change**  
**Document Version Changes**

N/A, this is the first release.

## Module version changes

N/A, this is the first release.

### • Deliverable

Release Software	Version	Link
IEC	Version 1.0	<a href="https://gerrit.akraino.org/r/gitweb?p=iec.git;a=tree;f=src/type3_AndroidCloud;h=da39f2d43bacd9771cea346f65a3d96e2a061ade;hb=HEAD">https://gerrit.akraino.org/r/gitweb?p=iec.git;a=tree;f=src/type3_AndroidCloud;h=da39f2d43bacd9771cea346f65a3d96e2a061ade;hb=HEAD</a>
Robox	Robox	Source download URL: <a href="https://github.com/lag-linaro/robox.git">https://github.com/lag-linaro/robox.git</a>  If the source code download fails, use the following command to skip verification:  export GIT_SSL_NO_VERIFY=1
Android	Version 9	<a href="https://developers.google.cn/android/images?hl=zh_cn#legal">https://developers.google.cn/android/images?hl=zh_cn#legal</a>

### • Documentation Deliverable

N/A

### • Fixed Issues and Bugs

N/A

## Known Limitations, Issues and Workarounds

### • System Limitations

N/A

### • Known Issues

N/A

### • Workarounds

N/A

## References

N/A