

Meta-ivi/4.0.2

GENIVI 4.0 (Foton) — F-1.0 baseline

Software Base

- Yocto Project 1.4 (Dylan)
 - Linux Kernel 3.4

Layer Dependencies

URI:	git://git.yoctoproject.org/poky
branch:	dylan
revision:	64273e53f2789d2ea8393fc80909ac7086f168a7

Supported Hardware

The following hardware platforms are supported:

QEMU (ARMv7) —	emulated machine: vexpressa9
QEMU (IA-32) —	emulated machine: qemux86
QEMU (x86-64) —	emulated machine: qemux86-64

How to get?

```
% mkdir $HOME/genivi-baseline
% cd $HOME/genivi-baseline
% git clone git://git.yoctoproject.org/poky
% cd poky; git checkout dylan; cd -
% git clone git://git.yoctoproject.org/meta-ivi
% cd meta-ivi; git checkout 4.0; cd -
```

How to build and run?

Build and run a QEMU image including GENIVI P1 components from source

You can build and run a QEMU image including GENIVI P1 and some P2 components using the steps provided in the [README.md](#) from the meta-ivi 4.0 branch.