

Description

This utility component is a transitional component used to wrap an ISS API-compliant ISS in an ISS2 API-compliant wrapper.

Usage

Using !IssIss2 in your platform

Using the !IssIss2 in your topcell is easy. First include the header:

```
#include "ississ2.h"
```

Then replace processor instantiation in the IssWrapper with an instantiation in a VciXcacheWrapper:

```
// soclib::caba::IssWrapper<soclib::common::MipsElIss> cpu0("cpu0", 0);  
// With GdbServer  
soclib::caba::VciXcacheWrapper<soclib::common::IssIss2<soclib::common::MipsElIss> > cpu0("cpu0", 0);
```

Do not forget to update the platform description file:

```
Uses('vci_xcache_wrapper', iss_t = 'common:ississ2', iss2_t = 'common:mipsel'),
```