QEMU-SystemC interaction

QEMU.Interface
- QEMU Receiver
- TCP/IP Socket
  - mRead(request)
  - mWrite(request)
  - sRead(ack)

TCP/IP Socket
- Outgo
- Income
- IRQ(request)
- sRead(request)
- sWrite(request)
- mRead(ack)

SystemC.Interface
- SC Receiver
- Master read
- Master write
- Slave read
- Slave write
- SCTracer

Master
- Bus request

Slave
- VIC operation
- IRQ30 IRQ29

clk nReset