

Application Layer

Signal APPLICATION_READY
CNET_read_application()

CNET_write_application()

Transport Layer

transport_transmit()
transmit_segments()
transmit_segment()

transport_receive()

Network Layer

network_transmit()
transmit_datagram()

network_receive()

Link Layer

link_transmit()
transmit_frame()

link_receive()

CNET_write_physical()

Signal PHYSICAL_READY
CNET_read_physical()

Physical Layer