```
srsran::sctp network
                                                             gateway control notifier
  srsran::e2_message
                                srsran::e2 message
        _notifier
                                     handler
                                                           + ~sctp network gateway
                                                             control notifier()
                             + ~e2 message handler()
+ ~e2 message notifier()
                                                           + on connection established()
+ on new message()
                             + handle message()
                                                           + on connection loss()
                                               srsran::e2ap network
                                                     adapter
                                             + e2ap network adapter()
                                             + connect gateway()
                                             + bind and listen()
                                             + get listen port()
                                             + connect e2ap()
                                             + disconnect gateway()
```

srsran::network_gateway
 _data_notifier

+ ~network_gateway_data
 notifier()

+ on new pdu()