C i T R



Requirements

Suites of standardised interfaces to services (refer to NMF business model)

- Want applications to be able to call other applications which they weren't co-designed with. So that can replace one system with another (e.g. billing) without re-writing others (e.g. usage collection NM module)
- APIs (IDL) should provide standardised core operations for 'well known' services
- (APIs can be extended, e.g. NM I/F can export extra functions as a Broadband NM)
- Services should be exported to trader using these 'standardised' APIs as searchable criteria, so that applications can find the service.
- Need ORB interworking to link platforms (Finance not on Network-OPs)
- Desirable to have application written against one ORB on platform-A to be runnable against another brand ORB also on platformA

Sample IF for NM

M3100 style equipment identification

Install (e.g. create new VC link, or locate new interface card)

Sample I/F for Inventory

Create new device

Request repair

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