SID contains three central domains: Resources are used to provide Services which implement Products. Typically we want the ability to change over time which particular resources are used to provide a service. The same applies between Service and Product. Therefore we need some indirection to be built into the relationship we build between these domains.

The Information model allows this indirection to be modelled in a number of ways; the choice of which should be used is an implementation decision.

The options are described below using entities but there are equivalent options for entity specifications (see xxx for a description of the entity/entity spec pattern):

* Resource Function

*< add def of RF from existing doc>*

*But can enhance Resource function definition to include time, form and space comments from FX-835*

*Emphasise it is a resource and so is held in the resource catalogue and so wholly under control of the ODA platform and resource domain.*

* ResourceFacingService

*Emphasise it is a service and so held in the service catalogue. RFS is exposed and so domain layer can expect it to be used in multiple services*

* Service Configuration

*Include comments from Vance in https://projects.tmforum.org/wiki/display/ODA/FP-835+working+space*