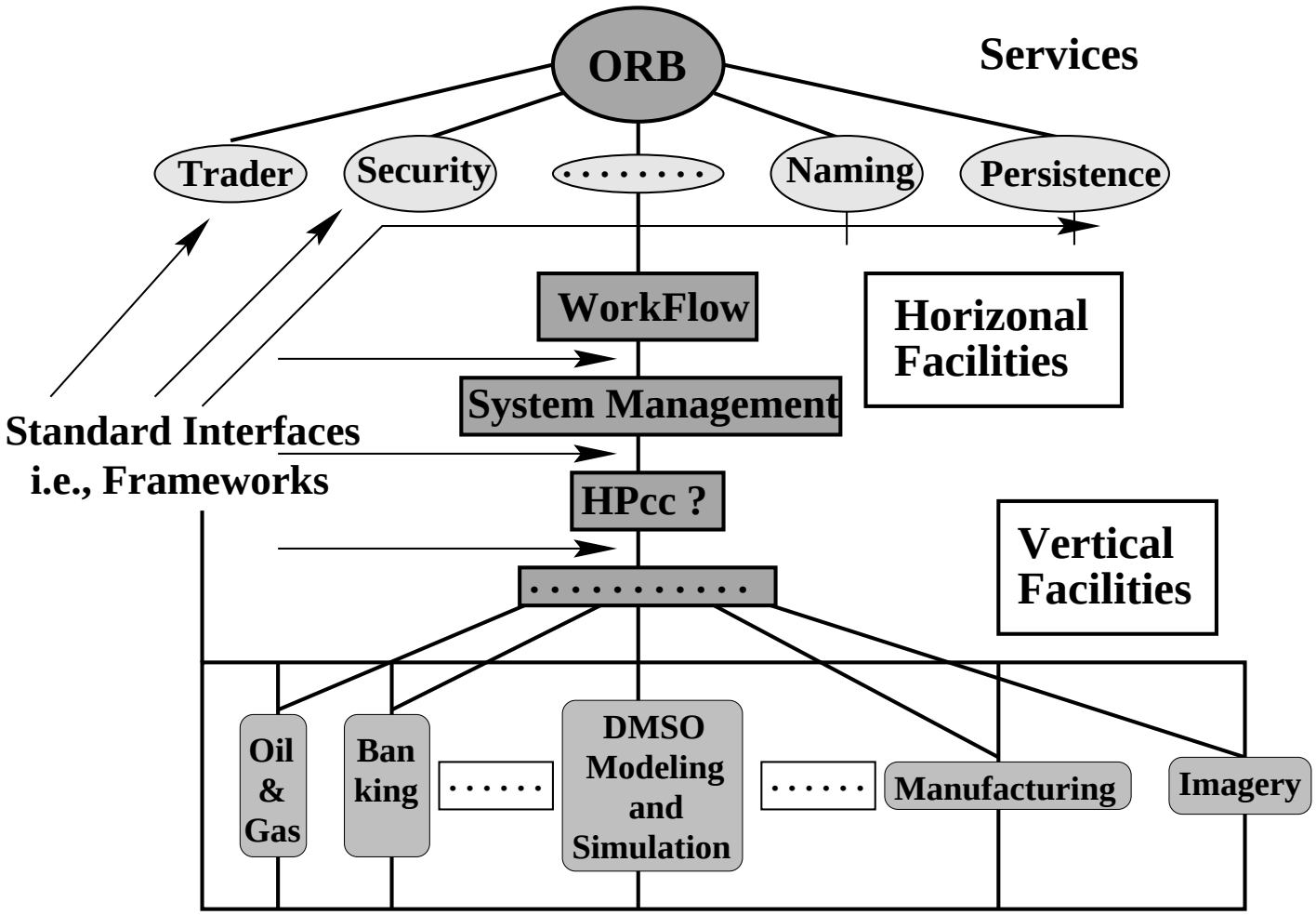CORBA Software Model