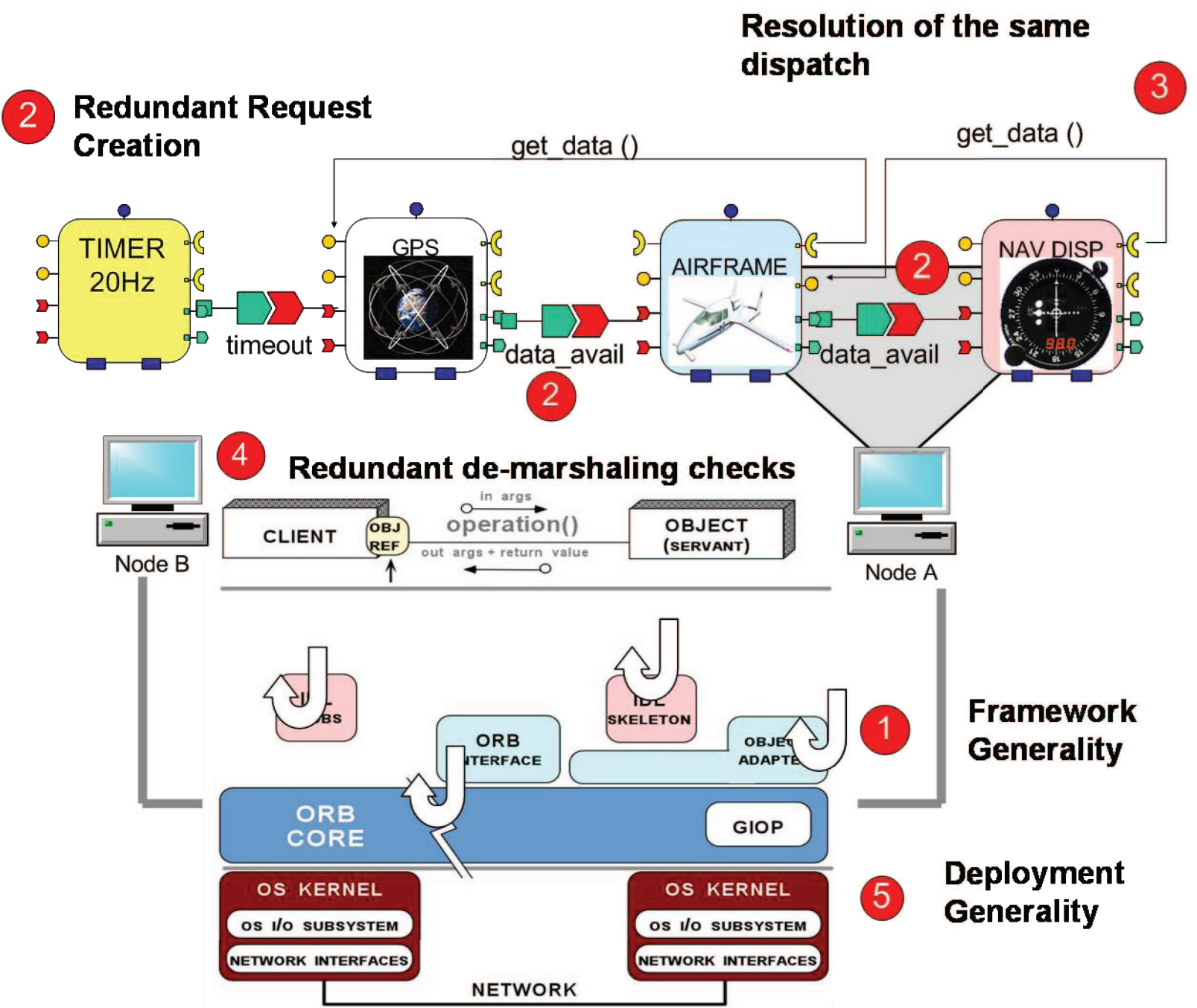
Resolution of the same dispatch
3
2
Redundant Request Creation
get_data ()
get_data ()
TIMER 20Hz
timeout
GPS
data_avail
2
AIRFRAME
2
data_avail
NAV DISP
4
Redundant de-marshaling checks
Node B
CLIENT
OBJ REF
in args
operation()
out args + return value
OBJECT (SERVANT)
Node A
SKELETON
ORB INTERFACE
ADAPTE
1
Framework Generality
ORB CORE
GIOP
OS KERNEL
OS I/O SUBSYSTEM
NETWORK INTERFACES
OS KERNEL
OS I/O SUBSYSTEM
NETWORK INTERFACES
5
Deployment Generality
NETWORK