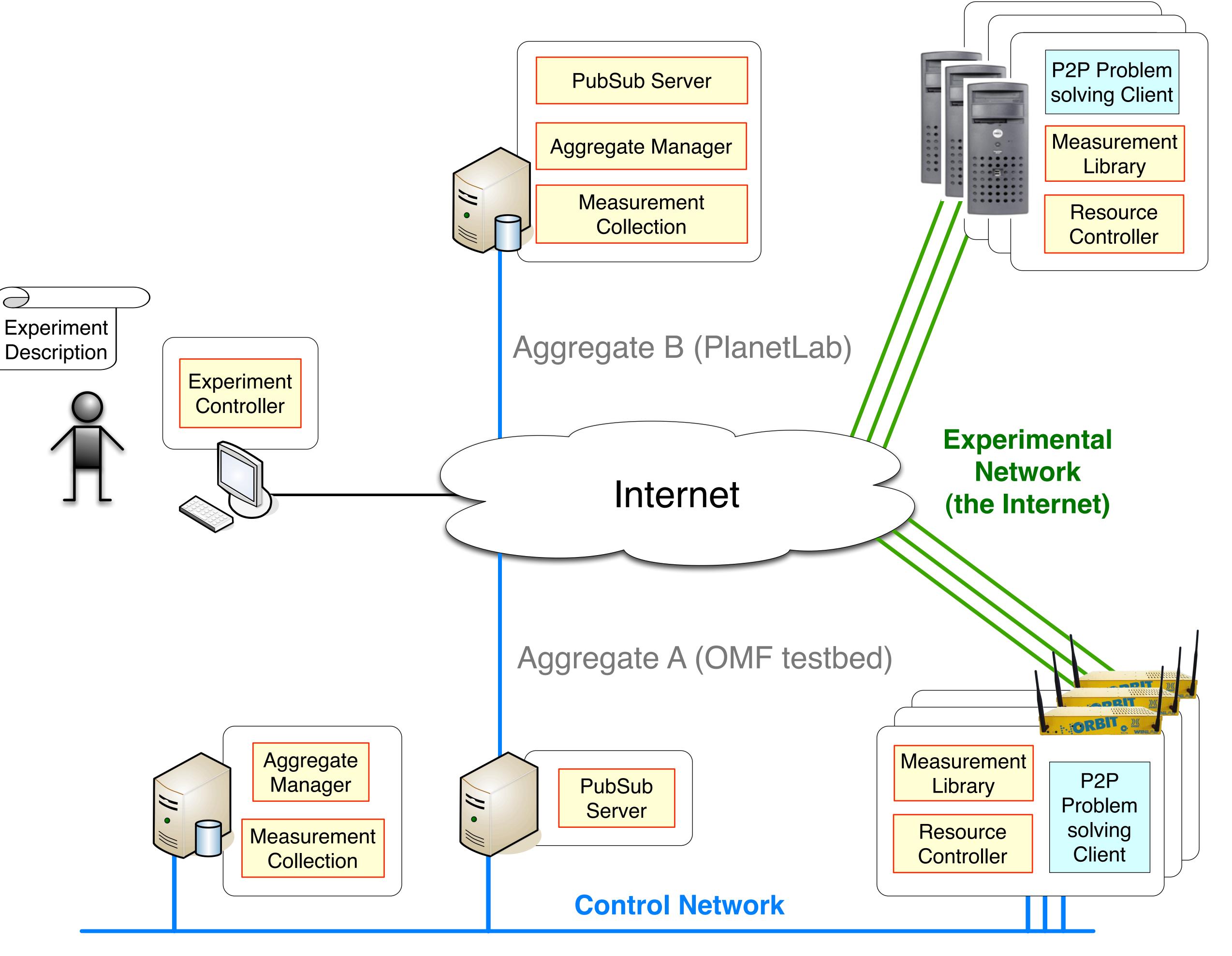
Demonstration of the Federation of OMF Control Framework with PlanetLab

Peer-to-peer resolution of an obstacle problem using the P2Pdc framework



Epsilon (precision of solution) vs Time (s) for two runs with 2 and 4 peers, respectively

Scenario:

- Distributed Application for Problem Solving
- Obstacle Problem (Fixed Point Problem)
- Peer Application deployed on resources:
 - on an OMF-managed testbed
 - on machines on PlanetLab
- OMF Control deployed both type of resources
- OMF Measurement deployed both type of resources
- OMF Aggregate Manager deployed for each testbed

Partners:



