The Virtual Observatory

All the data from all the world …. in the cloud
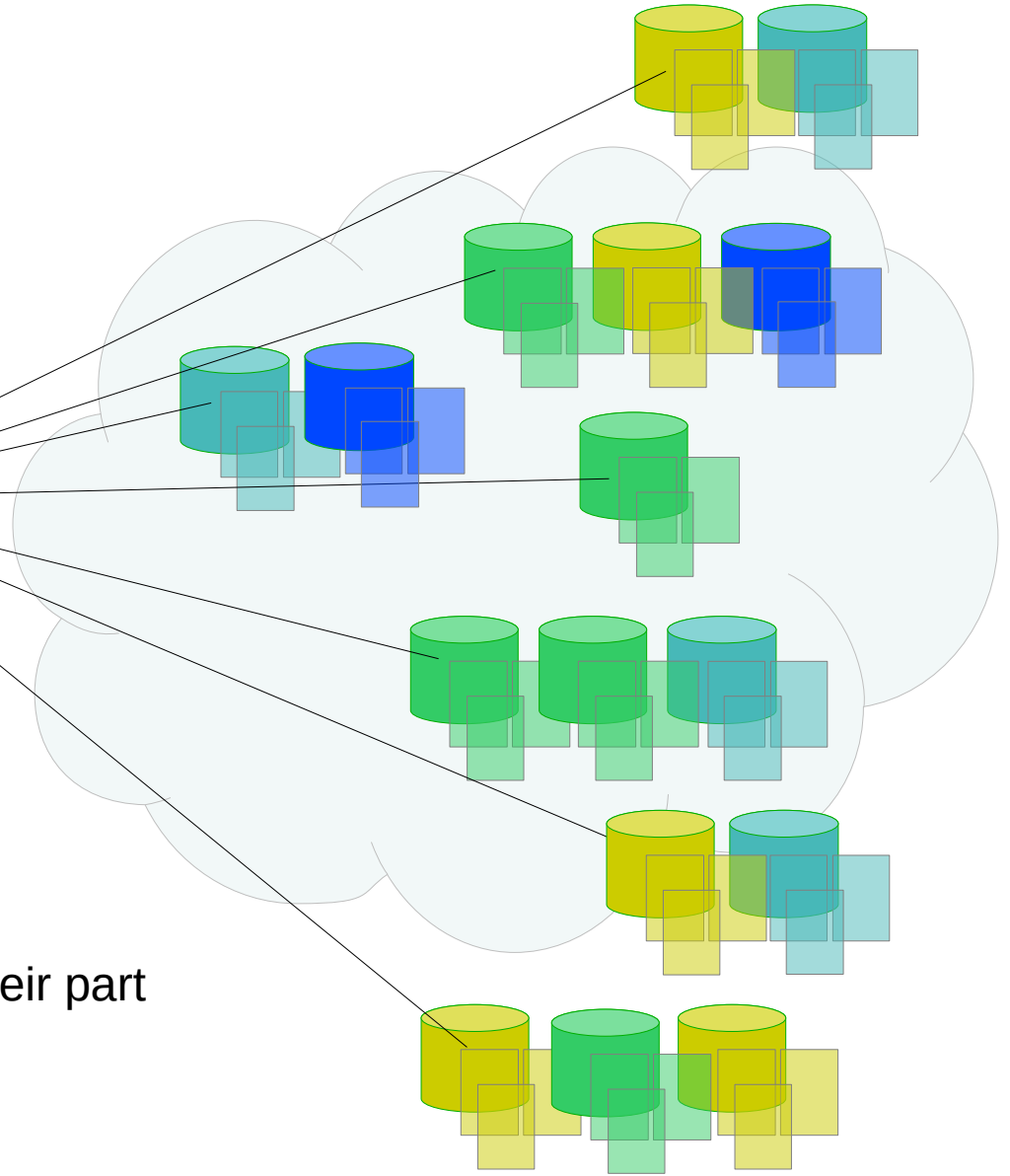
D.Morris
Institute for Astronomy,
Edinburgh University
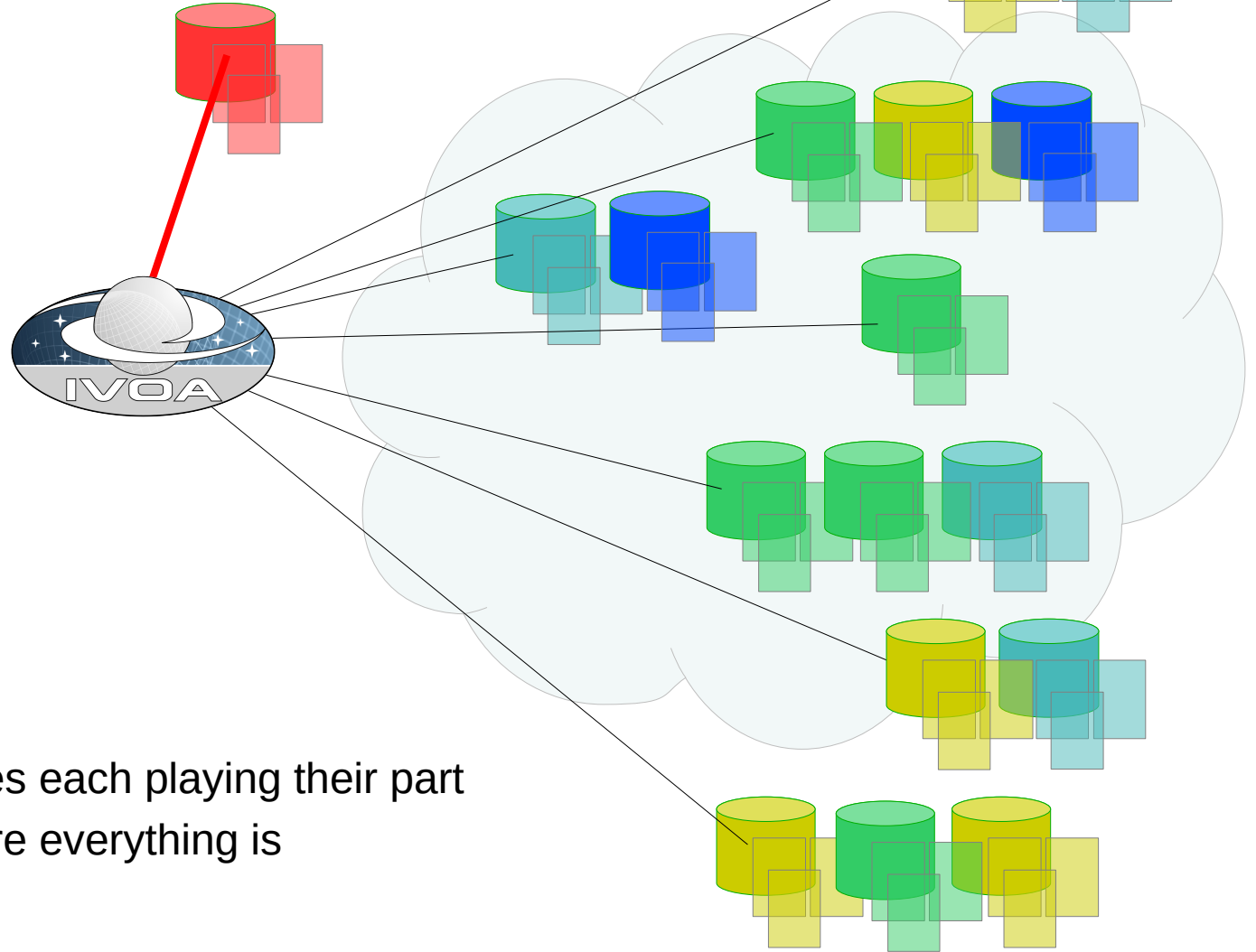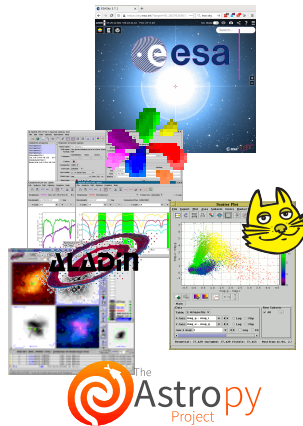
Introduction to the VO
IVOA interop meeting
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The Virtual Observatory
Lots of individual services each playing their part

ESCAPE
European Science Cluster of Astronomy &
Particle physics ESFRI research Infrastructures

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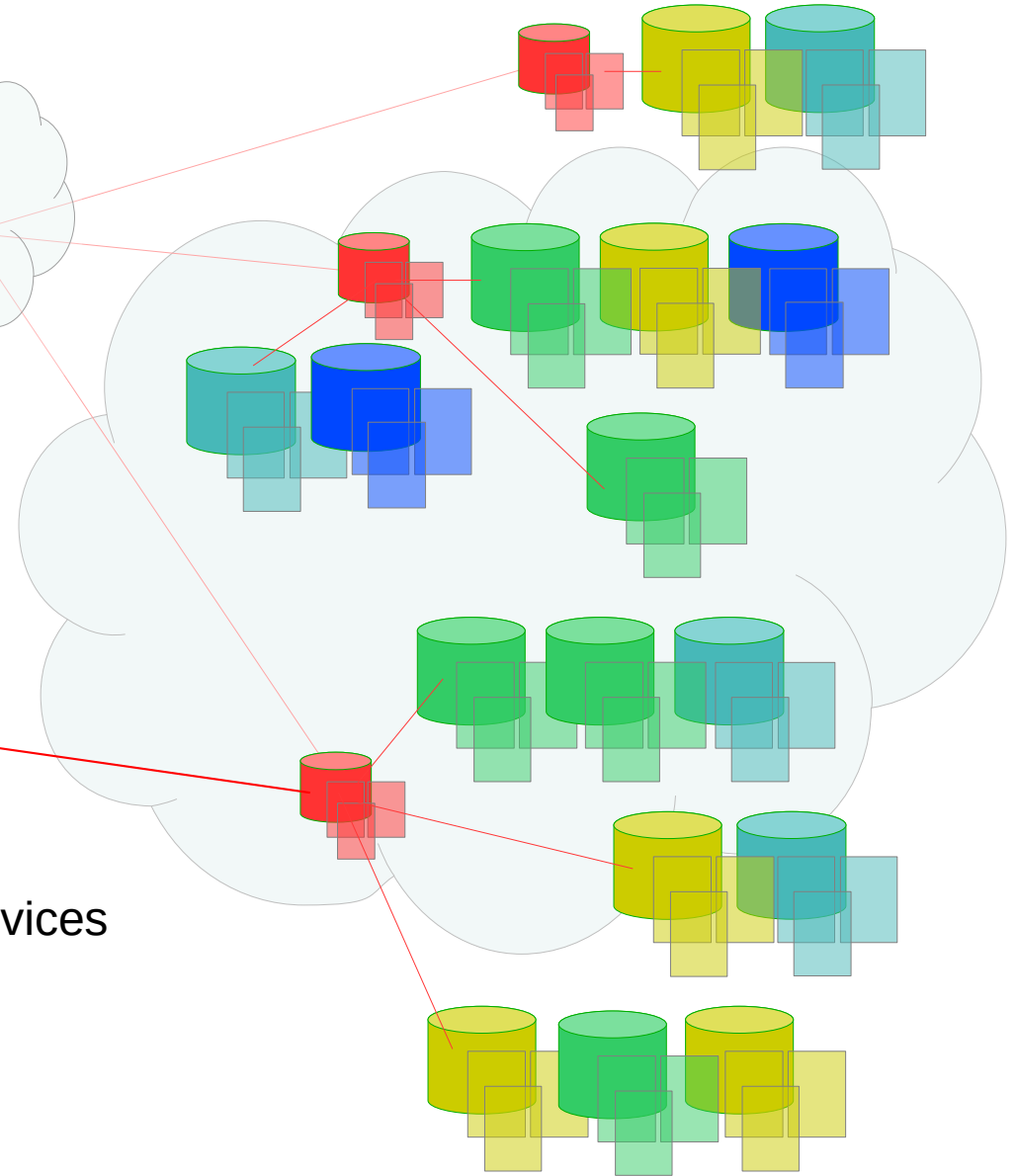Edinburgh University

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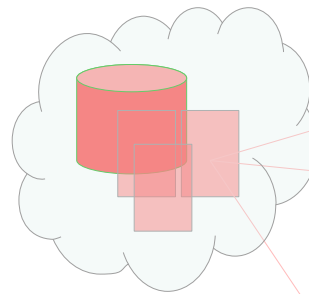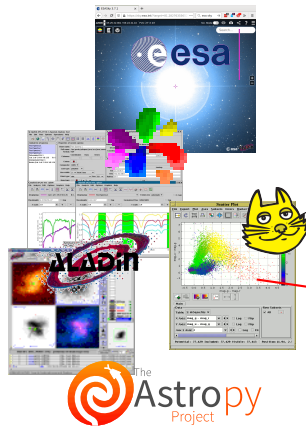
Lots of individual services each playing their part

The registry knows where everything is

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The registry itself is made up of many services

Data is replicated between the nodes

Query any leaf to get the same result

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