DAIS Session 3(4)

Dave Pearson
DAIS Co-Chair



Dais Session

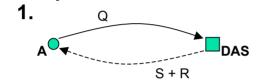
- Information Dissemination
 - 1. Data Distribution: Chris Kantarjiev (45 minutes)
 - 2. Charter Discussion: Norman Paton (45 minutes)

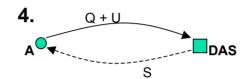


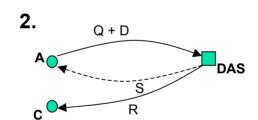
DAIS Working Group

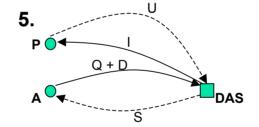
- Data Access and Integration
- Requirements identified need to deliver data to and from 3rd parties
 - Event notification
 - Distributed/Federated queries
 - Immediate and deferred result set delivery
- Data Movement out of scope
 - Dissemination has wider context for Grid

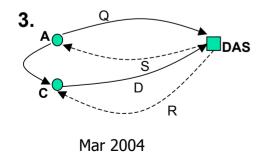


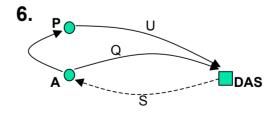










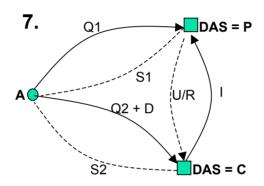


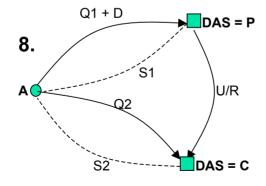
GGF10

	Call
	Response
Actors	
<u> </u>	Non OGSA service
	OGSA service
A	Analyst
DAS	Data Activity Session
С	Consumer
Р	Producer
Data	
Q	Query definition
D	Delivery definition
S	Status
R	Result
U	Update Data
I	Data Identifier (URI)

Data Flow







Data Flow Call Response Actors Non OGSA service OGSA service Analyst DAS **Data Activity Session** C Consumer Producer Data Query definition Q D **Delivery definition** S Status Result U Update Data Data Identifier (URI)



- Information based discovery in science needs:
 - Topic based subscription
 - Publishing relevant information
- Business Scenarios have Scientific equivalents
 - Replication
 - EAL & BAM
 - RFID
- Timely delivery of information