



Nr.	Vorgangsname	2011												2012						2013					
		010			Hälfte 2, 2010			Hälfte 1, 2011			Hälfte 2, 2011			Hälfte 1, 2012			Hälfte 2, 2012			Hälfte 1, 2013					
		A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M
38	[D13] Integration of SRM-based access into UNICORE storage management																								
39	[D14] Completed migration to the common set of data access libraries																								
40	[D15] Agreement over a common storage accounting record including the rel																								
41	[D16] Add support for storage space usage accounting to Ses/FTS based on																								
42	[D17] Implement the EMI cloud strategy within data area																								
43	[D18] Integration of AMGA-based access to UNICORE storage management																								
44	[D19] Design and implement the next generation FTS, a distributed next gen																								
45	[D20] SRM-capable clients and services should add file:// to the already supp																								
46	[D21] Investigate the possibility to support http/WebDav for LFC in order to p																								
47	[D22] Investigate solutions to work with EMI data services in the context of p																								
48																									
49	<b>Security Area Objectives</b>																								
50	[S1] Agreement on a minimal common set of security attributes to be used in																								
51	[S2] Simplified management of security credentials by reducing the complexi																								
52	[S3] Provide common authentication libraries supporting X.509 and optionall																								
53	[S4] Agreement and full support for a common single X.509 and SAML-base																								
54	[S5] Plan for substantial simplification and reduction in the number of security																								
55	[S6] Implementation of the security area consolidation plan																								
56	[S7] Provide a transparent solution for encrypted storage utilizing ordinary EM																								
57																									
58	<b>Infrastructure Area Objectives</b>																								
59	[I1] Provide early internal guidelines for integrating messaging into potential I																								
60	[I2] Design a common EMI service registry that is required in order to discove																								
61	[I3] Investigate possible use cases for a common standard messaging system																								
62	[I4] Investigate possible use cases for a common standard messaging system																								
63	[I5] Investigate possible use cases for a common standard messaging system																								
64	[I6] Implement the common EMI Registry																								
65	[I7] Fully utilize and support the GLUE2 information model in information con																								
66	[I8] Provide guidelines for 3rd parties to integrate messaging into their servic																								
67	[I9] Deliver the EMI cloud architecture and strategy																								
68	[I10] Implement or adapt the accounting record publishers of compute and da																								
69	[I11] Devise a plan for substantial simplification and reduction in the number																								
70	[I12] Investigate service remote management interface for compute, data, se																								
71	[I13] Implementation of the infrastructure area consolidation plan																								
72																									
73	<b>Common or Cross Area Objectives</b>																								
74	[X1] Define the Information Flow architecture describing messaging and non-																								

Projekt: MSProj11  
Datum: Fr 06.05.11

- Vorgang
- Unterbrechung
- In Arbeit

- Meilenstein
- Sammelvorgang
- Projektsammelvorgang

- Externe Vorgänge
- Externer Meilenstein
- Stichtag

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		A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M
75	[X2] Investigate possible use cases for a common standard messaging system																																				
76	[X3] Investigate possible use cases for a common standard messaging system																																				
77	[X4] Agreement on common EMI delegation method																																				
78	[X5] Definition of a common SAML profile all over the middleware stacks																																				
79	[X6] Implementation of the EMI SAML profile all over the middleware stack																																				
80	[X7] Integration of the compute area services with the ARGUS authorization																																				
81	[X8] Initial integration of the storage elements with the ARGUS authorization																																				
82	[X9] The legacy GSI will be replaced with a common security solution based on																																				
83	[X10] Adapt or implement monitoring interfaces, sensors, providers for components																																				
84	[X11] Complete the rewrite of components utilising the new AuthN libraries																																				
85	[X12] Publish coherent GLUE 2.0-based version information as part of service																																				
86	[X13] Improve usability of client tools based on customer feedback by ensuring																																				
87	[X14] Adhere to operating system standards for service operation and control																																				
88	[X15] Port, release and support EMI components on identified platforms (full)																																				
89	[X16] Provide optimized semi-automated configuration of service backends (full)																																				
90	[X17] Introduce minimal DOS protection for EMI services via configurable resources																																				
91	[X18] Provide and support monitoring probes for EMI services																																				
92	[X19] Evolve EMI components to meet specific user requests																																				
93	[X20] Increase performance of EMI services																																				

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