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OFFICIAL - SENSITIVE

CC1 Commercial in Confidence

CC1 Logo

Civilian Contractor 1

Joint Force Command (JFC)

GS3

RFQ028 Transition Plan

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RFQ028 Transition Plan

Risk No.	Risk Description: <i>[Assumption], if not, then....</i>	Probability	Impact	Risk Owner	Risk Action Manager (RAM)	Mitigating Actions.
14.	The Authority has not defined any performance or workload levels for the current system. There is a risk that the CC1 3PAR equipment proposed will not be able to meet these levels.	L	L	IIA14	IIA14	<p>Mitigation is to accept CC1 proposed option (at additional cost) to undertake costly and time consuming performance management test using copies of data from current live environment transitioned on to future production configuration and run a full suite of throughput and load tests to quantify the performance.</p> <p>In the unlikely event that the throughput or performance levels are found to be below acceptable levels (due to Storage performance), the CC1 3PAR equipment can be scaled up to 4-node configuration at additional cost. Furthermore, expending additional cost to increase the use of Solid State Disks (SSDs) in the current configuration is also an option. SSD usage radically increases throughput. Both of these scaling options remain available to the Authority regardless of whether performance benchmarking is undertaken.</p>
15.	It is assumed that any planned and approved outages for Transition Events will not be cancelled at short notice to accommodate operational requirements.	M	H	IIA20	IIA20	<p>The requirement for outages across the transition schedule is unavoidable. The use of Operational Readiness Review (ORR) meetings prior to transition events for each service is intended to mitigate this. However, by holding ORR meetings close to transition events, the Go/No-Go decision can be left to the last moment minimising the potential for unexpected operational need.</p> <p>Furthermore, the proposed Transition strategy is based upon a non-destructive approach to migration. This means that during outages, the service under transition can be restored quickly if needed by the Authority.</p> <p>However, both these mitigation approaches may incur extra costs to the Authority to cover work undertaken by CC1 which must be repeated at a later date. There is also an impact to the transition schedule which must also be accepted by the Authority.</p>