



Richland County Government – March 10, 2021 Barbara Scott

<u>Disk Analysis – IBM iSeries</u> Disk Usage Analysis Prepared by:

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Approximate numbers based on information available

MODEL TBD					
DB2 Data	50 GB	to	25 GB Compressed		
IFS Data	10 GB	to	5 GB Compressed		
Total utilized	60 GB	to	30 GB Compressed (Seed)		

24 SAVE SETS						
Daily Save Sets =	2.5% (est)	or	1 GB (est) Daily Changes			
24 Save Sets	30 GB	+	24 GB	54 GB with 25% = 70 GB		
24 Total Save Sets = 5 Daily, 4 Weekly, 12 Monthly, 3 Annual						
VS TAPE USAGE with 24 Save Sets = 60 GB x 24 = 1.4 TB						







UCG Enterprise Cloud Backup & DR				
24 Save Sets – 5 Daily, 4 Weekly, 12 Monthly, 3 Annual	\$399 per month			
Initial Account Set-up, remote install for iSeries	\$995 one-time fee			
Annual License Fee for IBM iSeries Agent	\$995 per year			
UCG/KB4 Email Phishing Test for up to 200 active email accounts and Online Cyber Security Training for up to 25 users. Additional users \$12.00 each invoiced semi-annually. Additional information.	No Additional Charge			

Benefits of UCG Enterprise Cloud Backup & DR

Best in industry compression, de-dup and bit-block processing

19 secure, regulatory compliant data centers

AES bit 256 encryption at rest and in flight

Image-based backup and bare metal restore (BMR) physical server

Snapshot protection for vSphere and Hyper-v virtual servers

Customized scheduling and bandwidth throttling

Granular restore for quick recovery of files and folders

Tiered hardware recovery for IBM Power8 (i) and Intel (vSphere and

Hyper-v)

Managed by experts with 30+ years in the industry – Knowledge,

Focus, Execution and Passion

Installation, Training and World Class Support







UCG Enterprise Remote Hardware DR

IBM iSeries Disaster Recovery (24 hours). UCG will port data from our local vault to our multi-platform POD of shared systems (same data center) and provide for remote VPN recovery within 24 hours or less. UCG loads the proper operating system and PTF level, ports the data, and provides remote VPN access in <24 hours. Run for up to 30 days.

IBM iSERIES DISASTER RECOVERY (24 HR) (12 HR)				
<24 hour disaster recovery by UCG Technologies on a shared system.	Plus \$490 per month			
Cost includes having dedicated I Series 8202-E4D partition available in				
the event of a disaster. Up to 6,000 CPW, 16 GB Memory and 500 GB	OR			
disk.				
<12 hour disaster recovery by UCG Technologies on a dedicated serial	Plus \$690 per month			
number assigned equipment pre-loaded with your O/S and PTF level.				
Full DR plan and test for system – One DR test within first 6 months of	\$3,500 one-time			
UCG cloud back-up implementation) is required with 24 HR DR Plan.	charge			
Disaster declaration and recovery fees – Declaration fee in the event	\$5000 – Only if DR			
of a disaster, typically covered by insurance. Run for up to 30 days	Declaration – Insurance			
remotely. Includes turnkey migration. Client puts in encryption key	may pay this fee			
and obtains third party license keys for new S/N.				







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	You may use this form as a purchase order. Initial the items you want to purchase, enter Purchase Order # (if any), sign, then email or fax. mpowall@ucgtechnologies.com
	Full Name, Title Signature
	PO#
	All standard terms & conditions of UCG sales / purchase agreement and www.ucgttechnologies.com/agreement apply to this proposal. For shipments outside the state of Ohio, the end-user is responsible for paying the applicable state sales tax or file the proper exemption.
,	Sincerely,
1	UCG Technologies Inc.
1	Michael D. Powall



Michael D. Powall Vice President