

Republic of the Philippines

Office of the Solicitor General

134 Amorsolo St. Legaspi Village, Makati City

Technical Working Group for Information and Communications Technology

TERMS OF REFERENCE

PROCUREMENT OF FILE AND DATA BACKUP SOLUTION

Background:

The Office of the Solicitor General (OSG) represents the government in legal matters, provides legal advice, and oversees critical legal functions that demand secure and efficient data management. In the digital age, the OSG relies heavily on online productivity platforms, especially cloud-based solutions like Microsoft O365, to collaborate, store, and manage essential case files and legal documentation. These platforms host vast amounts of sensitive and confidential information crucial for legal operations, necessitating the implementation of robust data management protocols. The risks posed by data loss—whether due to accidental deletion, system failures, cyberattacks, or natural disasters—could severely disrupt legal processes and compromise the integrity of governmental legal work. Therefore, safeguarding this data ensures continuous access to essential legal resources.

To mitigate these risks, the OSG has identified the need for a comprehensive data backup and restoration solution that integrates with its existing Microsoft O365 environment. Such a solution would provide automated, reliable backups of files, emails, calendars, and other productivity data, ensuring that all mission-critical information can be swiftly recovered during data loss. By providing consistent cloud data backup, the OSG aims to enhance its operational resilience and maintain the continuity of legal services under all circumstances.

Objective:

The proposed backup and data restoration solution ensures that the Office of the Solicitor General can securely store and retrieve its Microsoft O365 cloud-based files, emails, and productivity data. This solution will enable regular automated backups, providing the OSG with reliable access to critical information, even in the event of accidental deletions, data corruption, or cyber threats such as ransomware. The focus will be on creating a seamless backup system that integrates with the OSG's existing infrastructure and allows authorized personnel to efficiently restore data when required, minimizing downtime and disruptions to ongoing legal processes.

In addition, the solution aims to comply with stringent legal and security requirements¹, ensuring the confidentiality, integrity, and availability of sensitive

¹ National Security Policy of 2023-2028 emphasizes enhancing cybersecurity readiness, protecting critical infrastructures, and advancing e-governance and digital transformation, implicitly supporting the need for file backup and data replication to ensure data security and resilience against cyber threats pp 17, 27-31. https://nsc.gov.ph/images/NSS NSP/National Security Policy 2023 2028.pdf

government data². The OSG can manage data backups, monitor restoration processes, and maintain detailed audit trails for all backup and recovery activities by implementing a user-friendly interface with advanced security controls. The overarching goal is safeguarding the OSG's digital assets while providing the legal team with uninterrupted access to vital information.

Terms:

- 1. Scope. Procurement of File and Data Backup Solution
- 2. ABC. The Approved Budget for the Contract (ABC) is **Three Million and Five Hundred Thousand Pesos** (***P3,500,000.00**), including all government taxes, charges, and other standard fees.

ICT SI	JBSCRIF	TION	
ITEM	QTY	UNIT COST	TOTAL
PROCUREMENT OF FILE AND DATA BACKUP SOLUTION (850 Units)	1	3,500,000.00	3,500,000.00
		TOTAL	₱ 3,500,000.00

3. Delivery and Training:

- a. Backup service providing comprehensive data protection and data recovery for Microsoft Exchange, SharePoint, OneDrive for Business, and Teams, giving the OSG complete control of its Microsoft 365 environment.
- All items should be delivered within 30 days of receipt of the Notice to Proceed.
- Provide training covering essential items for correct use and dayto-day administration.
- d. Training materials, product guides, and documentation should be available online.
- e. Must be done during business hours.
- f. The course outline should be presented.

² The Data Privacy Act of 2012 and its Implementing Rules and Regulations (IRR) particularly Section 25 - *Data Privacy and Security* require organizations reasonable and appropriate organizational, physical, and technical security measures for the protection of personal data. https://privacy.gov.ph/implementing-rules-regulations-data-privacy-act-2012/#21

- g. Training must begin upon deployment within ten (10) days of solution delivery and must be coordinated with CMS. The CMS will provide certification for delivery and training completion.
- 4. Schedule of Payment. To guarantee the performance by the winning bidder of its obligations under the contract, it shall post a performance security before the signing of the contract. The performance security shall be in an amount not less than the required percentage of the total contract price in any of the following forms and accordance with the following schedule:

Form of Performance Security	Amount of Performance Security (Not less than the required % of the Total Contract Price)	Statement of Compliance
a) Cash or cashier's/ manager's check issued by a Universal of Commercial Bank.	5%	
b) Bank draft/ guarantee or irrevocable letter of credit issued by a Universal or Commercial Bank; however, it shall be confirmed or authenticated by a Universal or Commercial Bank if issued by a foreign bank.	5%	
c) Surety bond callable upon demand issued by a surety or insurance company duly certified by the Insurance Commission as authorized to issue such security.	30%	
TERMS OF PAYMENT		Statement of Compliance
Supplier agrees to be paid based on a progrefollows:	essive billing scheme as	
 Within thirty (30) days from comand issuance of the Inspection are by the OSG and submission of all documents - 95% of the contract One (1) year from the issuance of Acceptance Report by the OSG - price. 	nd Acceptance Report I other required price. f the Inspection and	

All bid prices shall be considered as fixed prices and, therefore, not subject to price escalation during contract implementation.

5. *Qualifications of the Supplier:*

- a. The bidder must have satisfactorily completed, within the last three years from the submission date and receipt of at least one (1) single contract of a similar nature amounting to at least twenty-five percent (25%) of the ABC.
- b. The bidder/supplier shall submit a valid and current Certificate of Distributorship/Dealership/ Resellers of the product being offered, issued by the principal or manufacturer of the product (if the bidder is not the manufacturer). If not issued by the manufacturer, must also submit a certification/document linking the bidder to the manufacturer.
- c. The bidder/supplier must maintain its status as an authorized distributor, reseller, or partnership with the manufacturer/principal for the duration of the contract. Failure to maintain such status is a ground for the OSG to terminate the said contract.
- d. The bidder must have at least one (1) certified engineer who can support the solution.
- e. The financial proposal shall include all costs necessary for the supplier to fulfill its obligation to deliver and deploy the file and data backup solution (software, hardware, etc.).
- 6. Applicable provisions of the Government Procurement Reform Act (RA No. 9184) and its Revised Implementing Rules and Regulations (RIRR) shall form part of the Terms of Reference.

Technical Specifications:

ITEM	SPECIFICATIONS	COMPLIANCE
1. GENE	RAL	
1.1	 The solution must be a backup service providing comprehensive data protection and data recovery for Microsoft Exchange, SharePoint, OneDrive for Business, and Teams, giving the OSG complete control of its Microsoft 365 environment. 	
1.2	 The solution shall allow configuration to grant access to restore selected Exchange Online and OneDrive accounts based on AD security groups. 	
1.3	 The solution shall save information about backup and restore sessions where you can review this information in a log. 	
1.4	 The solution shall support email notifications about backup and restore job results. 	
1.5	 The solution shall use modern app-only authentication when you add Microsoft 365 organizations 	
1.6	 The solution shall support the backup of Microsoft Teams channel messages using Microsoft Teams APIs in Microsoft Graph (Teams Export APIs). 	
1.7	The solution shall include a built-in storage facility in the Asia Pacific region.	
1.8	 The data must be encrypted: During transition when the solution is performing backup and restoration activities. When the data is at rest at the solution's storage facility. 	
1.9	 The solution shall back up all Office 365 data for all active, licensed users of the OSG. 	
1.10	 The solution shall retain all Office 365 backup data for the resigned to meet the retention policy defined. 	
1.11	 The solution shall support exit from SaaS to a customer-hosted model gracefully at any point of the contract term. 	

1.12	 After the exit, the solution shall be able to continue incremental backups without requiring full backups. Existing restore points should also remain based on the retention policy configured. The solution shall provide a portal that is a web-based solution that allows the administrator to perform the following:
1.14	 Backup configuration and monitoring Restoration of backed-up data. The cost for data transfer and storage for the backup data shall be included in the license.
2. BACK	UP DATA
2.0	- The solution shall be able to define a list of users, groups, sites, teams, and organizations to back up and a schedule according to which new backups must be created.
2.1	 The solution shall allow customer to specify object types and their processing and exclusion options when creating and configuring backup jobs. The following object types are available for backup and restore: Organizations Groups Users Sites Teams
2.2	Backup job shall run automatically in accordance with the schedule.
2.3	 The customer shall be able to define and configure: Backup frequency Retention policy
2.4	 The solution shall deliver the appropriate level of protection to different data sets by setting up multiple backup policies with different schedules.
3. REST	ORE DATA
3.0	 The solution shall allow the restoration of backup data for Office 365 Services at a file or folder level.

3.1	 The solution shall allow restoring or exporting backup data for Office 365 Services to alternate locations, local computers, or in place.
3.2	 The solution shall allow restoration and export of Exchange Online data from backups from a point in time restores, either at the mailbox, folder, or item level.
3.3	 The solution shall compare data with the Exchange Online to track differences in your backups.
3.4	 The solution shall allow the restoration and export of SharePoint Online data and metadata, including backup permissions.
3.5	 The solution shall allow the restoration and export of SharePoint Online data and metadata, including backup permissions.
3.6	 The solution shall allow restoration of OneDrive data from backups.
3.7	- The solution shall allow the restoration and export of Microsoft Teams data from backups to Teams Chats, Teams Channel, and Teams Calendar.
3.8	 The solution shall be able to recover with minimal downtime and effort when you recover multiple Microsoft 365 users in a single operation.
4. OTHE	R REQUIREMENTS/FUNCTIONALITIES
4.0	The solution shall be an All-inclusive backup service with unlimited storage.
4.1	 The solution includes service-level immutability capabilities on the primary backup, at no additional cost to the customer, based on how the data is protected.
4.2	 Licensing is based on the number of M365 user accounts and not on capacity.
4.3	 The solution should have regular penetration tests carried out by a 3rd party specialist provider.
4.4	 The solution offers advanced security capabilities including granular Role Based Access Control.

4.5	The solution must have a search mechanism that allows users to find items matching specified search criteria
4.6	 Ability to perform granular, file-level recoveries and self-service options.
5. IMPL	EMENTATION SERVICES
5.1	 Perform onboarding procedure of Data Cloud backup for Microsoft 365
5.2	Configure a backup repository to store the backup data
5.3	Create a backup job based on the required backup policy.
5.4	Configure user and role on the Data Cloud backup for Microsoft 365
5.5	 Perform backup of Exchange, SharePoint OneDrive, and Teams
5.6	Create and provide As-built Documentation
5.7	- Provide knowledge transfer
6. MAIN	TENANCE SUPPORT
	For support and services, the bidder must have the following:
6.1	Unlimited corrective maintenance/ repair services within the warranty period
6.2	 Twenty-four (24) hours by seven (7) days (Monday to Sunday) technical support and must meet the following response and resolution time: Critical incidents <30 minutes Critical threats <60 minutes Root cause analysis for all support cases filed.
6.3	 The bidder must provide full documentation for the Activity Plan on installing patches and upgrades and Root Cause Analysis of incidents encountered.

6.4	 The bidder must provide onsite support for installing and deploying software patches and version upgrades.
6.5	The bidder must provide a procedure for support and problem escalation
6.6	The bidder must provide a procedure for support and problem escalation
6.7	 Submission of Activity/Service Report within 5 calendar days after rendering service
6.8	 The bidder must conduct system health checks every quarter with the following scope: System/Application patches, fixes, security patches, and alerts System/Application profile Resource utilization Log analysis Formal reports on the output of conducted health checks within 5 days

Technical Working Group for ICT Subscriptions

SSS JOEL N. VILLASERAN

DIR IV EDUARDO ALEJANDRO O. SANTOS

ITO III JAYVIE NEIĻ MALICK S. MALICDEM

ITO II CEDRIC S. DELA CRUZ

SAO JOY Y. CHUA

CMT III JESUS NIÑO CHUA

AO IV RAY CHARLIE V. ALEGRE

Approved/Disapproved:

Certified Funds Available:

MENARDO I. GUEVARRA Solicitor General BERNADETTE M. LIM Dir IV - FMS