**ডাটা সেন্টারের সেবা গ্রহণ সংক্রান্ত সাধারণ নির্দেশনাবলী:**

(১) ভিপিএস /ক্লাউড সেবার সাথে অবশ্যই SSL ভিপিএন সংযোগ নিতে হবে (একাধিক ভিপিএন সংযোগ নেওয়া যাবে, নমুনা পত্রটি সংযুক্ত)।

(২) CA Certificate-এর মাধ্যমে SSL ভিপিএন সংযোগ সক্রিয় করতে হবে (CA Certificate ক্রয়ের জন্য প্রয়োজনীয় লিংক সরবরাহ করা হবে)।

(৩) CA Certificate অবশ্যই ব্যক্তি নামে হবে এই জন্য NID নম্বর দরকার (কোন প্রতিষ্ঠানের নামে হবে না)।

(৪) ভিপিএস /ক্লাউড সেবা গ্রহণ সংক্রান্ত প্রতিটি ফর্মে সরকারি ডোমেনের ই-মেইল এর নাম উল্লেখ করতে হবে (G-Mail, Yahoo গ্রহণযোগ্য নয়)।

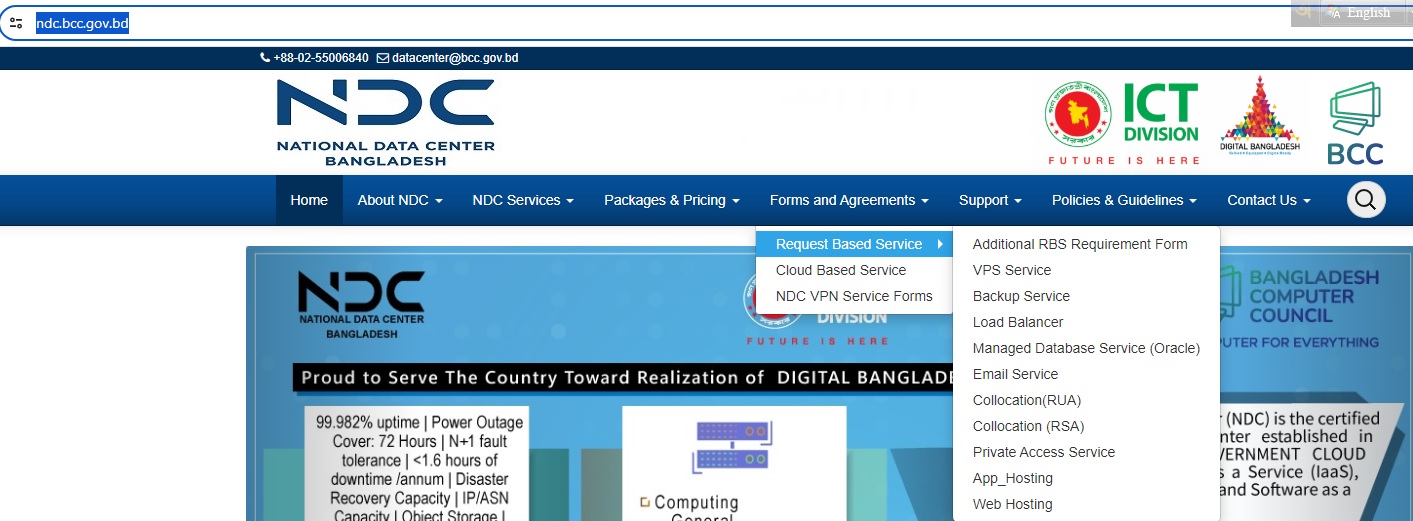
(৫) বর্তমানে বিসিসি সরকারী পর্যায়ে ডাটা সেন্টারের সেবা সরবরাহ করে তাই গ্রহণকৃত সেবাটি যদি Vendor Company কর্তৃক পরিচালনা করা হয় সেক্ষেত্রে সেবা গ্রহণকারী অফিসের প্যাডে বিসিসি বরাবর Authorization Letter দিতে হবে (অফিসের নাম, কর্মকর্তার নাম পদবী, মোবাইল নং, ই-মেইল ও NID নম্বর সহ) (নমুনা পত্রটি সংযুক্ত)।

(৬) ০১ বছর মেয়াদী প্রতিটি CA Certificate এর মূল্য ৫৭৫/- টাকা সরকারি অফিসের জন্য এবং ৩৪৫০/- টাকা সার্পোট সার্ভিস প্রতিষ্ঠানের জন্য (ভ্যাট ও ট্যাক্স সহ)। মেয়াদান্তে পুনরায় CA Certificate এর জন্য আবেদন করতে হবে।

(৭) ডি-নথির মাধ্যমে বিসিসি’র নির্বাহী পরিচালক বরাবর আবেদন গ্রহণযোগ্য।

(৮) ভিপিএস /ক্লাউড সেবা গ্রহণের জন্য নিমোক্ত সকল ডকুমেন্টগুলোর প্রতিটি পৃষ্ঠা স্বাক্ষর করে (অফিসিয়াল সিল সহ) বিসিসি’র নির্বাহী পরিচালক বরাবর দাখিল করতে হবে ।

(৯) ডাটা সেন্টারের সেবা গ্রহণ সংক্রান্ত প্রয়োজনীয় ডকুমেন্টের জন্য এই লিংক এ প্রবেশ করুন <https://ndc.bcc.gov.bd>



**Sample Forwarding Letter (সেবা গ্রহণকারী অফিসের প্যাডে আবেদন করতে হবে)**

স্মারক নং----------------------------------------   তারিখ---------------------

নির্বাহী পরিচালক

বাংলাদেশ কম্পিউটার কাউন্সিল

ই-১৪/এক্স,আইসিটি টাওয়ার

আগারগাঁও, শেরেবাংলা নগর, ঢাকা-১২০৭

**বিষয়:** বিসিসির ডাটা সেন্টার হতে ক্লাউড/ হোস্টিং/ ইমেইল/ ভিপিএস /ডাটাবেজ/ কো-লোকেশন  সেবা গ্রহণ প্রসঙ্গে।

(বিষয়ের অংশে ডাটা সেন্টার হতে যে সেবাটি নিতে আগ্রহী সেই সেবাটির নাম উল্লেখ করুন)

**দৃষ্টি আকর্ষণ:** পরিচালক জাতীয় ডাটা সেন্টার, বিসিসি।

**অনুলিপি: মেইনটেন্যান্স ইঞ্জিনিয়ার, ডাটা সেন্টার, বিসিসি।**

মহোদয়,

উপর্যুক্ত বিষয়ের প্রতি দৃষ্টি আকর্ষণ পূর্বক জানানো যাচ্ছে যে, ------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

বাংলাদেশ কম্পিউটার কাউন্সিলের ডাটা সেন্টার হতে ক্লাউড/ হোস্টিং/ ইমেইল/ ভিপিএস সেবা গ্রহণ সংক্রান্ত প্রয়োজনীয় ফরমসমূহ পূরণ এবং প্রতি পৃষ্ঠা সিলমোহর সহ স্বাক্ষর করা হয়েছে (সংযুক্ত) এই বিষয়ে প্রয়োজনীয় ব্যবস্থা গ্রহণের জন্য অনুরোধ করা হলো। যোগাযোগের সুবিধার্থে পত্রে  আমাদের টেকনিক্যাল অফিসারের নাম, পদবী ও মোবাইল নম্বর উল্লেখ করা হলো প্রয়োজনে তার সাথে যোগাযোগের অনুরোধ করা হল (নাম-------------- পদবী-------------- ই-মেইল----------------- মোবাইল নাম্বার------------)।

**সংযুক্তি:**

১). Service-Kyc-form

২). Service-Frame-agreement

৩). Resource-Requirement-form

৪). Service Related Appendix

নাম:------------------------

পদবী:-----------------------

ফোন:

  ইমেইল:

**(\*\*\*) ডি-নথির মাধ্যমে নির্বাহী পরিচালক বরাবর আবেদন গ্রহণযোগ্য। সেবা গ্রহণ সংক্রান্ত কাগজপত্রাদির প্রতিটি পৃষ্ঠা স্বাক্ষর করতে হবে অফিসিয়াল সিল সহ।**

**Bangladesh Computer Council**

**Request Based Service**

**Frame Agreement**

This document constitutes an agreement (herein after called "Frame Agreement") made on the \_\_\_\_\_\_\_\_\_\_\_ day of \_\_\_\_\_\_\_\_\_\_\_\_, 20…..… between:

(a) The Bangladesh Computer Council ("BCC"), ICT Tower, Agargaon, Sher-e-Bangla Nagar, Dhaka, Bangladesh as the first party (Government NDC Service Provider),

**And**

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

(Please fill up; Project/Office Name, Organization Name & Address)

as the 2nd party (Customer)

The purpose of this Frame Agreement between the parties is to agree on the general terms and conditions and service level agreement (SLA) set forth for using Request Based Data Center Services provided by National Data Center, BCC. This agreement is applicable for all the services provided by BCC under the Request Based Data Center Service Catalog (such as VPS Service, Backup Service, Database Service, Email Service & Collocation Service) regardless of the services chosen by the customer. Government Cloud Service provided by BCC is out of the scope of this agreement. Under this agreement customer will be abiding by the following terms and conditions:

1. **Validity and Modification of the General Terms and Conditions for the provision of Services**
   1. The relations between BCC and the Customer shall be governed by the laws and regulations of the Republic of Bangladesh, the Agreement, the General Terms and Conditions and the Service Level agreement (SLA);
   2. BCC has the right to unilaterally change the Terms at any time as a result of legislation or practice, a decision of a national authority, technical or substantive developments in a particular area or Services, economic needs after providing adequate notice to the party;
   3. BCC shall notify the Customer at least one (1) month in advance of the amendment of the Terms and Conditions that directly change the terms and conditions of the existing Customer Service Agreement.

**Communication between the Parties**

* 1. Communication between the Parties shall take place through the contacts indicated in the Service Level Agreement;
  2. The Customer communicates with BCC via a BCC contact person, by telephone, by e-mail or in any other form reproducible in writing.

1. **Termination of the Agreement**

Each Customer reserves the right to terminate or cancel their service contract with BCC at any point of time and for any reason through a notice of official service termination letter to BCC providing a 10 days’ notice.

On the other hand, BCC reserves the right to terminate, cancel or suspend the service of a Customer for the following reasons:

* 1. If the Customer fails to comply with the General terms and conditions;
  2. If the information system of the Customer generates any malware or virus or worm or malicious code;
  3. If the information system of the Customer generates inbound or outbound Distributed Denial-of-Service (DDoS) traffic;
  4. If the information system of the Customer generates unexpectedly high traffic packet;
  5. If the information system of the Customer interrupts other hosted services in the data center;
  6. Any other reason that may lead to suspension, cancel or termination.

After termination of the service BCC is not liable for the data of the Customer whose service is already terminated.

1. **Billing & Metering**

Customer will be charged based on the resource allocation from National Data Center in monthly basis according to the service charge schedule as effective and approved by Finance Division. Refer to Appendix 3 for Service Charge Schedule.

1. **Rights and Obligations of the Parties**
   1. **Customer Rights**

The Customer has the right to consume the Services provided by BCC, the terms of use of which comply with the parameters defined in the Terms and for the use of which the BCC and the Customer have entered into an Agreement.

* 1. **Obligations of the Customer**
     1. Customer must comply with other relevant law or policies (e.g. ICT Policy, ICT Act, Information Security Policy, Digital Security Act 2018 etc.) of the Government of Bangladesh;
     2. All installed applications and operating systems are properly licensed Govt. application;
     3. Servers are sufficiently protected from any type of internet threats;
     4. No illegal content is hosted on the servers;
     5. No ports are opened that could negatively affect the stability of the VDC system;
     6. No illegal applications are installed;
     7. Use the Services in accordance with the Agreement, the General Terms and Conditions, the legislation and good practices;
     8. To avoid, during the use of the Services, any action that results in any disruption or alteration of the functionality of the Service in a manner that results in any non-conformance with the Service, or aiding or enabling any of the foregoing;
     9. The Customer shall be liable for the damage caused to BCC by violation of the obligations arising from the Agreements, including the damage caused by the User or a third party who used the Service instead of the Customer;
     10. If the Customer has independently entered into a contract with a third party to use the service or technical capability that is required for the use of the Service, BCC shall not be liable to the Customer for the malfunctioning or improper functioning of the Service, even if such service or technical solution cannot be used;
     11. In the event that as a result of the Customer's unlawful actions (including non-fulfillment of obligations to a third party) the third-party claims against BCC, the Customer shall also indemnify BCC for the losses incurred in connection therewith;
     12. Servers are not misused through the non-use or the use of only simple passwords;
     13. Unless otherwise agreed in writing between the Customer and BCC, the Customer undertakes not to resell or transfer in any means or to use (including in part) the service for purposes other than intended government applications or transfer any user rights (including licenses) offered under it.
     14. When using the Services, the Customer shall be solely responsible for the communication of information transmitted through communications networks, including compliance with the requirements set forth in the

legislation regulating copyright, personal data protection and the use of databases.

* + 1. if the existing customer wants to avail more request based services in future then the services will be considered under the same agreement. Only need to submit official forwarding letter along with respective service related all Appendix and form.
  1. **Rights of BCC**
     1. BCC has the right to restrict or suspend the provision of the Service to the Customer in the event that the Customer breaches the terms of the Agreement or any harmful security related issues to National Data Center or abnormal traffic flow or suspected malicious activity etc.;
     2. For information/physical/abnormal traffic flow/malicious security issues and for containment purpose National Data Center authority can suspend or restrict the Customer/own service immediately until the security issue resolve and agreed by both parties on resolution;
     3. BCC shall not be liable for any damage caused to the Customer; if it is caused by:
* A power failure not dependent on BCC;
* Any unpredictable or abnormal risk situation which is not familiar to BCC or Customer, BCC decision will treat as final to reduce the risk and normalize the situation;
* Failure of communication lines not controlled by BCC (including data communications provider);
* The information provided by the Customer to BCC or third parties, including the public, through the Service is incorrect or unlawful;
* A Service not suited to the needs selected by the Customer;
* Failure by the Customer to implement organizational, physical and IT security measures;
* Any other scenario that BCC’s states as outside their control.
  + 1. BCC has the right to restrict or suspend the Service if circumstances beyond BCC's control (e.g. attacks on the Customer) may significantly disrupt the services of other Customers of BCC, provided that the situation cannot be reasonably eliminated by less burdensome measures on the Customer. BCC will have unilateral right to decide the course of action on this matter.

1. **Confidentiality and Data Protection**
   1. The Parties undertake to preserve the confidentiality of any information, including trade secrets, which has become known to them in connection with the conclusion and performance of the Agreements, the disclosure of which to the public or to third parties may in any way harm the other Party. The obligation of confidentiality does not extend to information that is designated to the public, is generally known, or otherwise cannot be confidential in nature or is to be transmitted in accordance with law;
   2. The data or content in the information system is the data of the corresponding Customer; BCC does not have any ownership and liability for the service, data or content managed by the Customer.
2. **Circumstances of Force Majeure**

Failure or delay in performance of a Party's obligations shall not be considered a breach of the Agreement if it was caused by circumstances of force majeure. Given the specific nature of BCC Customers, only natural disasters, acts of war, terrorism, etc., which render the Contract physically impossible, shall be considered as force majeure, but if they occur, the Parties shall make every effort to comply with their contractual obligations.

1. **Disclaimer**

BCC cannot be held liable for damages under any circumstances not specifically identified in this agreement. BCC cannot be held liable for the data or file that is located/stored in the Customers’ resource provided by NDC.

As a Service Provider BCC will comply with the commitments depicted in the Service Level Agreement (SLA)

By entering into the Agreement, the Customer confirms that they have read, understood, accepted and agrees with the terms and conditions and undertakes to fulfill the obligations set out in the frame agreement.

|  |  |  |
| --- | --- | --- |
| **1st Party (BCC as Government NDC Service Provider)** |  | **2nd Party (Representative of Government Organization as Customer)** |
| Name: |  | Name: |
| Designation: |  | Designation: |
| Signature with Seal: |  | Signature with Seal: |

**Appendix** **-1**

**Virtual** **Private** **Service** **(VPS)**

**Service** **Level** **Agreement**

**1.** **Description** **of** **this** **Service** **Level** **Agreement**

This Service Level Agreement ("SLA") sets forth the terms and conditions for having the VPS service provided by the National Data Center of BCC. By signing this SLA, the Customer acknowledges that (s)he has read, understood and agreed to be bound by all terms and conditions of this SLA, the accompanying fee schedule, the dispute policy and any rules or policies that are or may become effective when published/circulated by BCC in this regard.

**2.** **Virtual** **Private** **Service** **(VPS)**

National Data Center (NDC) provides two categories of computing services such as, VPS services and load balancer services. Among them, VPS services are provided in **Basic,** **Standard,** **Advance** and **Premium** categories with distinct offers. If customer’s requirements are customized, then two/more options can be selected, as appropriate.

**3.** **Service** **Provider** **Agreement**

**3.1** **Service** **Availability**

Since the data center is a tier-III standard data center, BCC ensures 99.982% uptime which is about 1 Hour and 35 minutes downtime in a year. However, this uptime is applicable for power and HVAC system only.

The network availability is ensured through redundant network and internet backbone from two different IIG operators of Bangladesh. Apart from network, power and infrastructure availability is also ensured by BCC. The service availability mostly depends on the applications and on the underlying computing, network and storage infrastructure which is not part of the responsibility of BCC in this particular SLA.

**3.2** **Schedule** **Maintenance**

BCC conducts schedule maintenance of its infrastructure during when the service may not be available or the server response time may get slower. BCC will make every effort to limit the interruption of the service due to such maintenance. The maintenance period is always in the weekend and after the typical office hours. The Customer will be notified by email beforehand in such cases.

**3.3** **Emergency** **Maintenance**

In case of any emergency maintenance required by BCC for NDC which may impact the service of the customer will be notified through email and mobile to the technical contacts provided.

**3.4** **Non-emergency** **Enhancements**

Enhancements and changes that do not require a service outage and that do not affect user workflow are implemented upon completion. Enhancements and changes that require a service outage are scheduled outside business hours. Users are notified at least two working days in

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**Appendix** **-1**

advance when a non-emergency service outage is required to implement an enhancement or change.

**4.** **Incident/Service** **Request** **Management** **&** **Response** **Time**

Service Request (SR) can be raised by the Customer in any of the following form:

Email Assistance Online Support

: [datacenter@bcc.gov.bd;](mailto:datacenter@bcc.gov.bd;) [support@bcc.gov.bd](mailto:support@bcc.gov.bd) : support.bcc.gov.bd

BCC is committed to provide an exceptional level of support for the whole life cycle of Customer services. BCC’s **Support** **Service** will be available from 09:00 to 17:00 during weekdays except government holidays to respond critical and non-critical issues that the Customer might be experiencing with their service. Considering the severity and time of reporting the SR, the Mean Time to Attend (MTTA) and Mean Time to Resolve (MTTR) for the service is given below:

|  |  |  |  |
| --- | --- | --- | --- |
| **Priority Code** | **Definition** | **MTTA (Mins)** | **MTTR (Hrs)** |
| P1 | Critical / Major | 30 | 6 |
| P2 | High | 30 | 10 |
| P3 | Medium | 60 | 24 |
| P4 | Low | 120 | 48 |

Notes on Priority Definitions:

|  |  |  |
| --- | --- | --- |
| **Priority** | **Description** | |
| Critical / Major | The Incident has caused a stoppage, or has the potential to cause a stoppage on all or majority of the services being provided by the National Data Center. | |
| High |  | The Incident has resulted in a work stoppage and has significantly impaired the user’s ability to perform their normal business operation. A workaround is not  available.  The Incident has not resulted in a work stoppage, but has impaired the user’s  ability to perform their normal business operation. A work around is available.  The Incident has not impeded or disrupted the service and is more of an inconvenience, or all incidents that don’t fit the Medium, High or Critical  definition. |
| Medium |  |
| Low |  |

**5.** **Service** **Continuity**

BCC does not provide any service continuity for Computing Service as BCC DR is not built for

such purpose. Service Continuity of customer service solely depends on how customer is planning their infrastructure while taking colocation service. The DR of BCC is only applicable for BCC’s internal systems and for certain services which includes Critical Managed Services and VPS services.

**6.** **Escalation** **Matrix**

In the event of dissatisfaction with the services rendered, Customer may contact the Business Relationship Manager, National Data Center, BCC. Following is the escalation matrix:

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**Appendix** **-1**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Escalation** **Level** | **Role** | **Name** | **Mobile** | **Email** |
| Level1 | Business Relationship Manager | Md. Mamun Kabir | 01552540140 | mamun.kabir@ bcc.gov.bd |
| Level2 (After 3 Days of Level 1) | Management Representative | Ringko Kabiraj | 01517263576 | ringko.kabiraj@ bcc.gov.bd |
| Level3 (After 2 days of Level 2) | Director (National Data Center), Incharge | Engr. Mohammad. Saiful Alam Khan | 01713 118860 | saiful.khan@bcc .gov.bd |

In case of any disagreement while defining any service, severity or understanding service scope, authorized technical representatives from both the parties will finalize this issue and if the representatives fail to settle this issue, such cases will be escalated to the Top Management of the Customer and Top Management of NDC.

**7.** **Ownership** **of** **Data**

The data or content in the information system is the data of the corresponding Customer; BCC does not have any ownership and liability for the service, data or content managed by the Customer.

**8.** **Service(s)** **Fee**

Service Fee for **VPS** **Service** of the NDC is stipulated in **Appendix-3**.

**9.** **Dispute** **Policy**

The Customer agrees to be bound by BCC Dispute Policy ("Dispute Policy"), which is hereby

incorporated by reference and made a part of this Agreement. Any disputes regarding the service are subject to the Dispute Policy provisions in effect at the time this agreement has been signed. The Customer also agrees that, in the event a dispute arises with any third party, the Customer will indemnify and hold BCC harmless pursuant to the indemnification provision.

**10.** **Revisions** **of** **this** **SLA**

This SLA will be in effect indefinitely but may be superseded by a revised SLA, at the discretion of BCC, at any time. All revisions to this SLA will be announced by email and official letter to the Customer at least one month before the change is to go into effect.

**11.** **Disclaimer**

BCC cannot be held liable for damages under any circumstances not specifically identified in this agreement. BCC cannot be held liable for the data or files that found on Customers data.

**12.** **Special** **Notices**

Any notices required to be given under this Agreement by BCC will be deemed to have been given if delivered in accordance with the contact information the Customer has provided.

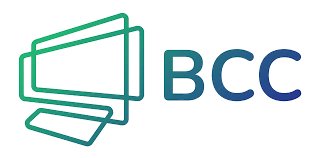
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**Appendix – 2**

|  |  |  |
| --- | --- | --- |
| **A. Organization Details** |  |  |
| Organization Type | : | Revenue or Project |
| Project Name (if Required) | : |  |
| Customer Organization Name | **:** |  |
| Ministry/Division Name | **:** |  |
| Web URL of Customer Organization | **:** |  |
|  |  |  |
| **B. Service Owner Details** |  |  |
| Service Name |  |  |
| Service Owner Name | **:** |  |
| Designation | **:** |  |
| NID Number | **:** |  |
| Verification Number | **:** |  |
| Email | **:** |  |
| Phone (Official) | **:** |  |
| Signature & Seal | **:** |  |
|  |  |  |
| **C. Billing & Administrative Details** |  |  |
| **Primary Billing Contact Name** | **:** |  |
| Designation | **:** |  |
| Email | **:** |  |
| Phone (Official) | **:** |  |
| Mobile Phone | **:** |  |
|  |  |  |
| **Secondary Billing Contact Name** | **:** |  |
| Designation | **:** |  |
| Email | **:** |  |
| Phone (Official) | **:** |  |
| Mobile Phone | **:** |  |
|  |  |  |
| **D. Technical Details** |  |  |
| **Primary Technical Contact Name** | **:** |  |
| Designation | **:** |  |
| Email | **:** |  |
| Phone (Official) | **:** |  |
| Mobile Phone | **:** |  |
|  |  |  |
| **Secondary Technical Contact Name** | **:** |  |
| Designation | **:** |  |
| Email | **:** |  |
| Phone (Official) | **:** |  |
| Mobile Phone | **:** |  |

Note: Email Address has to be government email address and shall be under the registered domain of the customer organization.

**Appendix – 4 (A)**

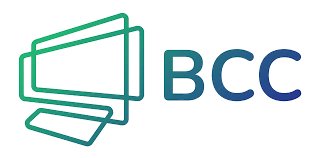


**VPS Technical Information Form**

|  |  |  |
| --- | --- | --- |
| **Sl.** | **Features** | **Value** |
|  | **Virtual Private Service (VPS)** | |
| **Packages (Choose One)** | □ Basic: 2 vCPU, 4 GB RAM, 100 GB Storage |
| □ Standard: 4 vCPU, 8 GB RAM, 200 GB Storage |
| □ Advance: 4 vCPU, 12 GB RAM, 300 GB Storage |
| □ Premium: 8 vCPU, 16 GB RAM, 500 GB Storage |
|  | **OS Platform** | □ Cent OS 7.6, 7.7, 7.8, 7.9, 8.4  □ AlmaLinux 8.8  □ Ubuntu 18.04, 20.04, 22.04  □ Rocky Linux 8.6  □ Oracle Linux 7.9, 8.4, 8.6  □ Debian 10.13.0, 11.3.0  □ Red Hat 7.4, 7.6, 7.7, 8.4  □ Windows (10 Pro 64 bit, Server 2012 R2 STD, Server 2016 STD, Server 2019 STD)  (OS License shall be purchased and Activated by client) |
|  | **No of VPS Purchased** | □ 01 □ 02 □ 03 □ 04 □ 05 □ Other (Specify)\_\_\_\_\_\_\_\_\_ |
|  | **NDC Managed VPS Backup Service** | □ Yes [If yes, then need to fill-up Backup Service Technical  Information form i.e. Appendix 4(B)]  □ No [If no, Backup must be taken by client for VPS service] |
|  | **NDC Network Access** | □ Yes  □ No |
|  | **Security Zone Requirement** | □ DMZ  □ Database  □ App Zone  □ KVM/MGMT/iLO  □ NMS |
|  | **IP Requirement** | **Public IP (Maximum 8):**  **Private IP:** |
|  | **Installation** | Shall be completed by Customer, any requirement of cable from BCC devices to customer devices shall be borne by the customer. |
|  | **BCC Commissioning Support** | Necessary support will be provided as required during installation activities of customer. During the activity a representative of BCC will be there always to coordinate and support. |

**Page 1 of 3**

|  |  |  |
| --- | --- | --- |
|  | **Compliance** | Customer shall support NDC during their activity as informed that is relevant with the compliance of following NDC standards:   * ISO 20000 * ISO 27001 * TIA 942 |
|  | **Resource Access** | Remote access to resources is available provided that customer’s devices have management ports and NDC IP configured on those. All remote access is possible after proper authentication of IPSec VPN users provided to the Customer. |
|  | **Other Information** | The Customer must register for their Domain Name to corresponding agency. During registration of the domain name, the Customer can use the DNS address of the Service Provider (BCC) which is:   * Primary DNS: 103.48.17.17 (dns1.bcc.gov.bd) * Secondary DNS: 43.229.12.12 (dns2.bcc.gov.bd) |
|  | **Post Implementation Support** | * On request physical reboot of customer devices * Support to ensure availability of power, cooling and network into customer devices |



**Appendix – 4 (A)**

**Page 2 of 3**

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Sl NO.** | **Server Name (Preferred)** | **OS & Version (Centos, Ubuntu, Windows etc)** | **CPU (Core)** | **MEMORY (In GB)** | **Total Storage (In GB)** | **Which Parition should have the maximum space (var/root/home etc)** | **Preferred HOSTNAME** | **Public IP (YES/NO)** | **Internet access of server (Yes/no)** | **Ports to be opend from outside to this server (80,443, 8008 etc)** | **VPN account name (If you have any, provided from NDC)** | **Need Communication with any other Server of NDC (Yes/No). If yes, mention IP of destination server with port number** |
| 1 |  |  |  |  |  |  |  |  |  |  |  |  |
| 2 |  |  |  |  |  |  |  |  |  |  |  |  |
| 3 |  |  |  |  |  |  |  |  |  |  |  |  |
| 4 |  |  |  |  |  |  |  |  |  |  |  |  |
| 5 |  |  |  |  |  |  |  |  |  |  |  |  |

**VPS Service Technical Specifications**

**Appendix – 4 (A)**

**Page 3 of 3**



Customer

SSL VPN Account Request Form



Please fill up the name information by following your NID information

Last Name

First Name

Designation

Email (Email must be under own organization domain)

Customer Organization Type

Ministry/Divisioin

Name of Organization

Name of Ministry/Division

No

Yes

If no is selected, please enroll and get TLS client authentication certificate from CA

Do you have Class 2 type TLS Client Authentication Certificate (mandatory for SSL VPN)?

Account Validity

days (put 0 for unlimited access)

Existing Account ID (if any)

Destination network address with destination port information

Signature

(e.g. single host: 10.1.1.1:80,443, 22; subnet: 10.2.2.0/24:80,8080,22 or put 0 for all ports) \*Use newline for multiple entry

**Memo No.:**   **Date:** DD-MM-YYYY

To

The Executive Director

Bangladesh Computer Council (BCC)

[**Attention:** Director, National Data Center, Bangladesh Computer Council]

**Subject:** Authorization letter for (vendor/partner) to access the NDC provided (VPS/Cloud/Email/DB/Hosting) services through VPN connection.

Sir,

According to the letter sent on (DD-MM-YYYY), we’ve already received the NDC provided (VPS/Cloud/Email/DB/Hosting) Service. To maintain the mentioned (VPS/Cloud/Email/DB/Hosting) service we’ve already make a contract with (vendor/partner company name). As per contract (vendor/partner company name) will maintain the NDC provided (VPS/Cloud/Email/DB/Hosting) service for us. To maintain the NDC provided (VPS/Cloud/Email/DB/Hosting) service they need to access the NDC network through NDC provided VPN connection. In this state please allow VPN connection for the below mentioned table concern person

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Sl.No** | **Contact Person** | **Company Name** | **Contact Person’s Designation** | **Email and Mobile Number** | **National Identification Number or Passport Number** |
| 1. |  |  |  |  |  |
| 2. |  |  |  |  |  |

\*\* please input the information of vendor or partner who will work for your project to maintain your services in the above table.

As we’ve an agreement between (vendor/partner company name) and (Customer Organization Name) to maintain our service, so we are requesting to take necessary action to provide VPN access.

Thank you for your co-operation.

Sincerely Yours

Customer Sign

Customer Name

Customer Designation

Mobile No:

Email(official):

**Attachment:** **ssl-vpn-customer-form** with vendor information according to above mentioned table information.