



## eOffice

## eOffice Project Assessment Template

NIC-EOF-AF-5.0



Prepared by National Informatics Centre

## Ministry of Electronics and Information Technology National Informatics Centre eOffice Project Implementation Assessment Details

1. Name of the Organization: \_\_\_\_\_\_

2. Nature of the Organization (Put Tick Mark against appropriate option(s). In case of "Others" please specify here): \_\_\_\_\_\_

|                    | CENTRAL GOVERNMENT |                 |  |                         |  | STATE/UT GOVERNMENT            |  |                 |  |                         |  |
|--------------------|--------------------|-----------------|--|-------------------------|--|--------------------------------|--|-----------------|--|-------------------------|--|
| Apex Body          |                    | PSU             |  | Field Office            |  | Secretariat                    |  | PSU             |  | Field Office            |  |
| Ministry           |                    | Joint Venture   |  | Scheme                  |  | <b>District Administration</b> |  | Joint Venture   |  | Scheme                  |  |
| Department         |                    | Commission      |  | Programme               |  | Apex Body                      |  | Commission      |  | Programme               |  |
| Attached Office    |                    | Board           |  | Mission                 |  | Department                     |  | Board           |  | Mission                 |  |
| Subordinate Office |                    | Trust           |  | Company                 |  | Statutory Body                 |  | Trust           |  | Company                 |  |
| Statutory Body     |                    | Society         |  | Division/Unit/Wing      |  | Autonomous Body                |  | Society         |  | Division/Unit/Wing      |  |
| Autonomous Body    |                    | Regional Office |  | Others (Please Specify) |  | Municipal Corporation          |  | Regional Office |  | Others (Please Specify) |  |

3. Location details where eOffice is to be implemented:

|       |                             | LOCATIO  | N DETAILS                                 |                                 |  | NETWORK DETAILS                |                                   |   |   |  |  |  |
|-------|-----------------------------|--|---|---------------------------------|--|--------------------------------|-----------------------------------|---|---|--|--|--|
| S.No. | Location Address<br>Details | No. of<br>eOffice users<br>in each<br>location | Total<br>Computer<br>Systems<br>Available | Total<br>DAK<br>Entry<br>Points | Total<br>Scanners<br>Available for<br>Entry Points | NICNET/<br>NKN<br>Connectivity | Bandwidth<br>(BW)<br>Availability | Minimum BW<br>usage/day in<br>the last one<br>month | Maximum BW<br>usage/day in<br>the last one<br>month | Average<br>Utilization<br>in the last<br>one month | Failover Link<br>(Y/N) [BW<br>available in<br>case of Yes] |  |
|       |                             |  |   |                                 |  |                                |                                   |   |   |  |  |  |
|       |                             |  |   |                                 |  |                                |                                   |   |   |  |  |  |
|       |                             |  |   |                                 |  |                                |                                   |   |   |  |  |  |
|       |                             |  |   |                                 |  |                                |                                   |   |   |  |  |  |
|       |                             |  |   |                                 |  |                                |                                   |   |   |  |  |  |
|       |                             |  |   |                                 |  |                                |                                   |   |   |  |  |  |

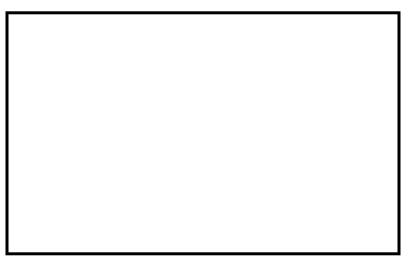
4. eOffice version to be implemented: eOffice Premium without SPARROW

eOffice Premium with SPARROW

eOffice Lite (eFile)

(For more details related to eOffice version, Click on LINK)

**Declaration:** I hereby declare that all the information furnished is true to the best of my knowledge and belief. If at a later stage the information provided by the organization is found to be incomplete/incorrect, NIC shall not be responsible for any deviations in the implementation process.



Signature of Authorized Official with Seal/Stamp

Contact details of official in whose name Proforma Invoice (PI) and Project Proposal for implementation of eOffice are to be issued.

- 1. NAME:
- 2. DESIGNATION:
- 3. COMPLETE OFFICIAL ADDRESS ALONG WITH PINCODE:
- 4. EMAIL ID:
- 5. CONTACT NO. (OFFICE):
- 6. CONTACT NO. (MOBILE):
- 7. GSTIN NO. OF USER DEPARTMENT:

## eOffice Implementation Assessment Matrix

Place of Hosting (Put Tick Mark against appropriate option): eOffice Cloud

(For more details related to Place of Hosting, Click on <u>LINK</u> and refer Point No. 4)

|       |  |  |                             |                 |              | Availability                            |                  |                         |
|-------|--|--|-----------------------------|-----------------|--------------|---|------------------|-------------------------|
| S.No. | Pre-requisites                                       | Description  | Place of<br>Hosting         | Remarks         | Available    | Partially<br>Available<br>(80% or more) | Not<br>Available | Department's<br>Comment |
| 1.    | MANPOWER   |  |                             | -               | -            |   |                  |                         |
|       |  | Required for providing training, hand-                       | eOffice Cloud               |                 | _            |   |                  |                         |
| 1.1   | On-site Roll Out Team                                | holding and trouble-shooting support to end users.           | Other than<br>eOffice Cloud | Required        |              |   |                  |                         |
|       |  | Required for administering, managing                         | eOffice Cloud               | Not Required    |              |   |                  |                         |
| 1.2   | System Administrators                                | and maintaining the eOffice instance.                        | Other than<br>eOffice Cloud | Required        |              |   |                  |                         |
| 2.    | CLIENT INFRASTRUCTU                                  | RE   |                             | -               | -            |   |                  |                         |
|       | Workstation (Desktop or Laptop)                      | Required by each eOffice user for accessing eOffice Product. | eOffice Cloud               | Required        |              |   |                  |                         |
|       | Configuration  |  |                             |                 |              |   |                  |                         |
|       | Processor: 2 GHz and at                              | oove   |                             |                 |              |   |                  |                         |
|       | RAM: 4 GB and above                                  |  |                             |                 |              |   |                  |                         |
|       |  | ove (for Digital Signature Certificate)                      | Other than<br>eOffice Cloud |                 |              |   |                  |                         |
| 2.1   |  | st version of Windows and Linux (Ubuntu)                     |                             |                 |              |   |                  |                         |
|       |  | n of Internet Explorer, Mozilla Firefox,                     |                             |                 |              |   |                  |                         |
|       | Google Chrome and Saf                                |  |                             |                 |              |   |                  |                         |
|       | Adobe Reader (Latest ve<br>Anti-Virus (any antivirus |  |                             |                 |              |   |                  |                         |
|       | · · ·  | si<br>estem and Browser and their versions men               | tionad abova mi             | aht act changes | l duo to adv | ancomont in un                          | dorlying too     | halogy and must be      |
|       | •••  | Project Division, NIC at the time of procur                  |                             | gnt get thunged |              | uncement in un                          | idenying let     | mology and must be      |
|       |  | Required for scanning legacy files,                          |                             |                 |              |   |                  |                         |
|       |  | inward and outward communications                            | eOffice Cloud               |                 |              |   |                  |                         |
|       |  | (DAKs). The type of scanners (High-end,                      | comec cloud                 | Required        | _            |   |                  |                         |
| 2.2   | Scanners   | Medium-end, MFP, etc.) to be installed                       |                             |                 |              |   |                  |                         |
|       |  | at each DAK Entry Point depends upon                         | Other than                  |                 |              |   |                  |                         |
|       |  | the number of DAKs received by that                          | eOffice Cloud               |                 |              |   |                  |                         |
|       |  | particular DAK Entry Point per day.                          |                             |                 |              |   |                  |                         |

Other than eOffice Cloud

|       |  |  |                             |                  |           | Availability                            |                  |                         |
|-------|--|--|-----------------------------|------------------|-----------|---|------------------|-------------------------|
| S.No. | Pre-requisites   | Description  | Place of<br>Hosting         | Remarks          | Available | Partially<br>Available<br>(80% or more) | Not<br>Available | Department's<br>Comment |
| 3.    | NETWORK REQUIREME  | NTS  |                             |                  |           |   |                  |                         |
| 3.1   | Established LAN  | Required for workstations connectivity.  | eOffice Cloud               | Required         |           |   |                  |                         |
| 5.1   | Established LAN  | Required for workstations connectivity.  | Other than eOffice Cloud    | Required         |           |   |                  |                         |
| 3.2   |  | Whenever eOffice instance of user<br>department is hosted in eOffice<br>Cloud, NICNET/NKN connectivity is<br>mandatory to access eOffice.  | eOffice Cloud               | Mandatory        |           |   |                  |                         |
| 3.2   | NICNET/NKN   | Whenever eOffice instance of user<br>department is not hosted in eOffice<br>Cloud, it is advised to use eOffice in<br>Intranet/Restricted access only.                                       | Other than<br>eOffice Cloud | Not<br>Mandatory |           |   |                  |                         |
|       | Bandwi<br>weekly<br>active<br>estimat<br>availabi<br>on oth<br>simulta<br>In view<br>require | Bandwidth requirement for typical<br>weekly usage pattern of eOffice with<br>active user base of 500-1000 is<br>estimated to be 3-5 Mbps. However,<br>availability of bandwidth also depends | eOffice Cloud               | Required         |           |   |                  |                         |
| 3.3   |  | on other applications being used<br>simultaneously by organization.<br>In view of this, the above bandwidth<br>requirement may be considered as a<br>rough estimate only.                    | Other than<br>eOffice Cloud |                  |           |   |                  |                         |
| 3.4   | Traffic Analysis Report  | To ensure available bandwidth with the user department for smooth running of   | eOffice Cloud               | Required         |           |   |                  |                         |
| 5.4   |  | eOffice.   | Other than eOffice Cloud    | Required         |           |   |                  |                         |

|       |   |   |                             |   |              | Availability                            |                  |                         |
|-------|---|---|-----------------------------|---|--------------|---|------------------|-------------------------|
| S.No. | Pre-requisites                          | Description   | Place of<br>Hosting         | Remarks   | Available    | Partially<br>Available<br>(80% or more) | Not<br>Available | Department's<br>Comment |
| 4.    | DIGITAL SIGNING (User                   | Department can opt for any one or both t  | he options)                 |   |              |   |                  |                         |
| 4.1   | Digital Signature<br>Certificates (DSC) | Required for all eOffice users who will<br>be signing noting and drafts in<br>electronic files. Class 2 or above DSC<br>with Signing Certificate will be required   | eOffice Cloud               | Required  |              |   |                  |                         |
|       |   | for eOffice.<br>Required for all eOffice users who will<br>be signing noting and drafts in  | eOffice Cloud               | Provided by<br>NIC eOffice<br>Project<br>Division                   |              |   |                  |                         |
| 4.2   | eSign                                   | electronic files. Currently, eOffice supports eSign 2.1 version.  | Other than<br>eOffice Cloud | Needs to be<br>provisioned<br>by user<br>department<br>on their own |              |   |                  |                         |
| 5.    | EMAIL IDs (It is recomm                 | ended that name based email IDs may be  | prepared for all            | eOffice users ra  | ther than de | esignation base                         | d)               |                         |
|       | NIC or GOV Email IDs                    | <ul> <li>Required for login &amp; authentication<br/>in eOffice.</li> <li>Whenever eOffice instance of user<br/>department is hosted in eOffice<br/>Cloud, NIC or GOV Email IDs bind<br/>through LDAP are mandatory for<br/>login and authentication in eOffice.</li> </ul>   | eOffice Cloud               | Mandatory   |              |   |                  |                         |
| 5.1   | and LDAP Binding                        | <ul> <li>Whenever eOffice instance of user department is not hosted in eOffice Cloud, any of the options provided below can be used for login and authentication in eOffice:         <ul> <li>Through NIC or GOV Email IDs bind through LDAP</li> <li>Through own LDAP/Active Directory server</li> </ul> </li> </ul> | Other than<br>eOffice Cloud | Not<br>Mandatory  |              |   |                  |                         |

|       |  |   |  |  |           | Availability                            |                  |                         |  |
|-------|--|---|--|--|-----------|---|------------------|-------------------------|--|
| S.No. | Pre-requisites   | Description   | Place of<br>Hosting                          | Remarks  | Available | Partially<br>Available<br>(80% or more) | Not<br>Available | Department's<br>Comment |  |
| 6.    | OTHER REQUIREMENTS   |   |  | -  |           |   |                  |                         |  |
|       |  | Required for client server connection   | eOffice Cloud                                | Provided by<br>NIC eOffice<br>Project<br>Division                      |           | _                                       |                  |                         |  |
| 6.1   | SSL Certificate  | encryption and also for single sign-on<br>(CAS) purpose.                      | Other than<br>eOffice Cloud                  | Needs to be<br>provisioned<br>by user<br>department<br>on their own    |           |   |                  |                         |  |
| 6.2   | DNS Pagistration   | Required for accessing the eOffice  | eOffice Cloud                                | DNS will be<br>registered by<br>NIC eOffice<br>Project<br>Division     |           |   |                  |                         |  |
| 0.2   | DNS Registration   | instance by name rather than IP.  | Other than<br>eOffice Cloud                  | DNS needs to<br>be registered<br>by user<br>department<br>on their own |           |   |                  |                         |  |
|       |  | Required for alert services.  | eOffice Cloud                                | Provided by<br>NIC eOffice<br>Project<br>Division*                     |           |   | ]                |                         |  |
| 6.3   | to be borne by user department as per<br>the actual.<br>to be borne by user department as per<br>Other than<br>eOffice Cloud<br>department | Needs to be<br>provisioned<br>by user<br>department<br>on their own           |  |  |           |   |                  |                         |  |
| 6.4   | Skill Set  | All employees need to have basic knowledge of computer and Internet Browsing. | eOffice Cloud<br>Other than<br>eOffice Cloud | Required   |           |   |                  |                         |  |

eOffice Project Divison National Informatics Centre

Ministry of Electronics and Information Technology A-Block, CGO Complex, Lodhi Road, New Delhi - 110003 India Email ID: eoffice-pmu@nic.in