**Service Level Agreement**

for

Annual Website Maintenance

and Upgrade

between

dRaX ARTS Limited

and

University of Nigeria

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**1. Service Level Agreement**

**1.1 Statement of Intent**

The aim of this agreement is to provide a basis for close co-operation between dRaX ARTS and University of Nigeria (UNN), for support services to be provided by dRaX ARTS to UNN, thereby ensuring a timely and efficient support service is available to UNN end users. The objectives of this agreement are detailed in Section 1.2.

This agreement is contingent upon each party knowing and fulfilling their responsibilities and generating an environment conducive to the achievement and maintenance of targeted service levels.

**1.2 Objectives of this Service Level Agreement**

* To create an environment which is conducive to a co-operative relationship between University of Nigeria and dRaX ARTS to ensure the effective support of end users
* To document the responsibilities of all parties taking part in the Agreement
* To ensure that dRaX ARTS achieves the provision of a high quality of service for end users with the full support of University of Nigeria.
* To define the commencement of the agreement, its initial term and the provision for reviews
* To define in detail the service to be delivered by University of Nigeria and the level of service which can be expected of dRaX ARTS, thereby reducing the risk of misunderstandings
* To institute a formal system of objective service level monitoring ensuring that reviews of the agreement are based on factual data
* To provide a common understanding of service requirements/capabilities and of the principles involved in the measurement of service levels
* To provide for all parties to the Service Level Agreement a single, easily referenced document which caters for all objectives as listed above

**1.3 Period of Agreement**

This agreement will commence on the date specified in the Official Order following the acceptance by both parties and will continue until terminated.

**1.4 Review Procedure**

This agreement will be reviewed monthly, or at a mutually agreed date, by dRaX ARTS and University of Nigeria. The review will cover services provided, service levels and procedures. Changes to this agreement must be approved by both signatories.

**1.5 Representatives**

dRaX ARTS and University of Nigeria nominate the following representatives responsible for the monitoring and maintenance of the service agreement:

dRaX ARTS: Dr. Adaberemchi Aja-Onu

University of Nigeria: Mrs. Christina Oriola

**1.6 Reference Documents**

The following documents will serve as a basis for the policies and procedures of dRaX ARTS operation. They will also define the support levels required and prioritization of faults by dRaX ARTS.

10. Supported Personal Computer Products (Updated quarterly)

11. Supported Applications (Updated quarterly)

12. PC Security and Backup Procedures

Copies of these documents will be made available to the University of Nigeria as they become available to ensure compliance with dRaX ARTS standards.

**1.7 Service Level Monitoring**

The success of service level agreements depends fundamentally on the ability to measure performance comprehensively and accurately so that credible and reliable information can be provided to customers and support areas on the service provided.

Service factors must be meaningful, measurable and monitored constantly. Actual levels of service are to be compared with agreed target levels on a regular basis by both dRaX ARTS and University of Nigeria. In the event of a discrepancy between actual and targeted service levels both dRaX ARTS and University of Nigeria are expected to identify and resolve the reason(s) for any discrepancies in close co-operation.

Service level monitoring will be performed by dRaX ARTS. Reports will be produced as and when required and forwarded to the University of Nigeria contact.

Service level monitoring and reporting is performed on response times for faults, as specified in Section 3.4 of this agreement.

**1.8 Complaints**

All complaints relating to the operation of the help service, including:

15. Expected level of support

16. Actual support offered and delivered

17. Personnel responsible for providing or administering support

18. Any other issue relating to this document or the relationship between dRaX ARTS and University of Nigeria.

received by either party will be forwarded in writing and distributed concurrently to the signatories of this document. The intent is to ensure thorough, timely and open resolution of all such problems.

**dRaX ARTS Responsibilities**

2.1 **Functional Overview**

To provide a service for the maintenance, upgrade, training and resolution of all web-related faults and queries (UNN Website project only) encountered by end users throughout the duration of this service agreement. This includes the following specific responsibilities:

19. Provision of a Help Desk or similar facility

20. Extracting information from end users as per University of Nigeria specified list of questions (detailed in section 4)

21. Timely referral of faults to University of Nigeria as per method detailed in section 4

22. Fault resolution monitoring, and production and distribution of Service Level Monitoring reports as and when required

**2.2 Hours of Operation**

The dRaX ARTS Help/Support Service will operate daily from 10:00a.m. to 4:00p.m. except weekends and on public holidays where alternative arrangements will be made and publicised.

**2.3 Response Times**

Table 2.3 shows the priority assigned to faults according to the perceived importance of the reported situation. The priority assignment is to refer to the initial telephone response to University of Nigeria as per Section 2.4 of this document. The support level refers to the dRaX ARTS guide for support available as illustrated in Section 2.5 of this document.

Table 2.3 - Response Priority

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Support**  **Level** | **Business**  **Critical** | **Business**  **Critical** | **Non-Business Critical** | **Non-Business**  **Critical** | **Request**  **For Service** |
| **Fatal** | **Impaired** | **Fatal** | **Impaired** |
| **High** | A | B | B | C | R |
| **Medium** | A | B | C | C | R |
| **Low** | B or C | C or D | C or D | D | R |

Fatal - Total system inoperability.

Impaired - Partial system inoperability.

Business Critical - Unable to perform core business functions.

Non-Business Critical - Able to perform limited core business functions.

**2.4 Priority Level Response Times**

Table 2.4 shows the required initial telephone response times for the individual priority ratings. All times indicated represent telephone response time during specified working hours of 10:00am to 4:00pm Monday to Friday, unless otherwise indicated in this document, or otherwise agreed upon by dRaX ARTS and University of Nigeria.

The indicated telephone response time represents the maximum delay between a fault/request being reported to the University of Nigeria and a University of Nigeria representative contacting dRaX ARTS by telephone. The purpose of this telephone contact with dRaX ARTS by University of Nigeria is to notify the client of the receipt of the fault/request from University of Nigeria and provide the client with details of the proposed action to be taken in respect of the particular fault/request.

The University of Nigeria representative must notify dRaX ARTS immediately upon escalation of faults/request initially referred to dRaX ARTS by University of Nigeria. If so requested by University of Nigeria, dRaX ARTS will facilitate the actual escalation of the fault/request by contacting the support group to which the fault/request has been escalated on behalf of University of Nigeria.

Escalated faults/requests will require telephone response to dRaX ARTS by University of Nigeria in the same manner as for referred faults.

**Table 2.4 - Priority Level Response Times**

Priority Level Response Time

|  |  |
| --- | --- |
| **Priority Level** | **Response Time** |
| A | 15 minutes |
| B | 30 minutes |
| C | 45 minutes |
| D | 60 minutes |
| R | 90 minutes |

**2.5 Support Available**

This table shows the support available for each support level, as defined by recommendations by dRaX ARTS. The Recommendations document is produced by dRaX ARTS as the standard for Information Management usage within the dRaX ARTS.

**Table 2.5 - Support Available**

|  |  |
| --- | --- |
| **Support Level** | **Support Available** |
| **Recommended** | Full Internal Support Available  Internally Conducted Training Courses Available  High Priority  External Support/Training Available |
| **Supported** | Full Internal Support Usually Available  No Internally Conducted Training Available  Medium Priority  External Support/Training Available |
| **Acknowledged** | Limited Internal Support Available  No Internally Conducted Training Available  Low Priority  External Support/Training Available |
| **Discouraged** | Service Not Recommended  No Internally Conducted Training Available  No Internal Support Available  External Support/Training Available |

Sourcing of external support services for web services at the "Acknowledged" and "Discouraged" levels, or for those services not contained in the Recommendations document, will be undertaken by dRaX ARTS at the expense of University of Nigeria.   
dRaX ARTS will not be responsible for any costs incurred in the provision of external support for services under these levels.

Support services provided by dRaX ARTS for services not contained in the Recommendations document or those listed at the "Discouraged" level will be limited subject to available dRaX ARTS resources.

External training courses will always be provided at the expense of University of Nigeria. Internally conducted training courses will also be at the expense of University of Nigeria.

**3. University of Nigeria Responsibilities**

**3.1 Functional Overview**

University of Nigeria is a higher Institution of learning maintenance service and support to the dRaX ARTS.

**3.2 Hours of Operation**

A University of Nigeria representative will be available to provide support functions between the hours of 10:00am and 4:00pm Monday to Friday, public holidays excepted, unless alternative arrangements have been agreed to by dRaX ARTS.

**3.3 Response Times**

The University of Nigeria will accept the priority assigned to a fault by dRaX ARTS, as per Fault Matrix in 2.3 and Priority Assignment criteria in 4.1.

**3.4 Service Level Targets**

The University of Nigeria will respond within the time specified by the priority allocation. dRaX ARTS will issue reports as and when required to the University of Nigeria unit manager for the purpose of gauging University of Nigeria performance.

**4. Supported Products/ Applications/Systems**

4.1 Hardware Support Services

Hardware Products Supported:

• ? (List products here)

Contact Details: Name: ?

Phone: ?

Mobile: ?

Fax: ?

Pager: ?

Name, section, street/building address and telephone number of Agency contact.

Details of problem equipment - type, make, model and serial number.

Details of package in use - name, version and installer.

Details of operating environment - LAN, WAN, operating system, user interface etc.

Complete description of the fault/request.

If installation requested complete details of hardware/software to be installed.

Purchase/Emergency Order Number (where applicable).

**Priority Assignment Criteria:**

As assigned by the DRaX ARTS fault matrix in section 2.3 of this document. This response time is to indicate the initial telephone response by University of Nigeria, as described in Section 2.4 of this document, to the client as detailed on the DRaX ARTS Fault Report Form.

**Method Of Fault Referral:**

Facsimile transmission of DRaX ARTS Fault Report Form by DRaX ARTS staff to University of Nigeria.

Telephone contact by DRaX ARTS operator.

Pager contact by DRaX ARTS operator.

**Method Of Return Of Resolved Faults:**

Immediately following actual resolution of each individual fault/request a University of Nigeria representative will notify DRaX ARTS by telephone or facsimile of the completion of the fault/request. Within 48 hours of resolution University of Nigeria will provide DRaX ARTS with complete details of resolution, date and time of completion and estimated time taken in the actual resolution.

**Other (Details):**

DRaX ARTS will forward a weekly report of all outstanding faults (as determined by the DRaX ARTS fault log database) to University of Nigeria.

University of Nigeria will notate each outstanding fault with details of current status and return the report to DRaX ARTS within 24 hours of receipt of the report.

**4.2 Software Support Services**

Software Products Supported:

• ? (List products here)

Contact Details: Name: ?

Phone: ?

Mobile: ?

Fax: ?

Pager: ?

**DRaX ARTS Question List:**

Name, section, street/building address and telephone number of Agency contact.

Details of problem equipment - type, make, model and serial number.

Details of package in use - name, version and installer.

Details of operating environment - LAN, WAN, operating system, user interface etc.

Complete description of the fault/request.

If installation requested complete details of hardware/software to be installed.

Purchase/Emergency Order Number (where applicable).

**Priority Assignment Criteria:**

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University of Nigeria will notate each outstanding fault with details of current status and return the report to DRaX ARTS within 24 hours of receipt of the report.

**4.3 Training Services**

Available Courses

• ? (List courses here)

Contact Details: Name: ?

Phone: ?

Mobile: ?

Fax: ?

Pager: ?

**DRaX ARTS Question List:**

Name, section, street/building address and telephone number of Agency contact.

Details of training requirements.

Purchase/Emergency Order Number (where applicable).

Priority Assignment Criteria:

All training provision requests will attract an "R" priority, as per Section 2.4 of this document.

**Method Of Fault Referral:**

Facsimile transmission of DRaX ARTS Fault Report Form by DRaX ARTS staff to University of Nigeria.

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