

Introducing

Existence-ok Industries®'s,

# Budget Monitor

- Website Development
- Internet Access
- Networking
- Printing
- Maintenance Services

Abuja

2007.

From the Chief Executive,  
Okofor Offoboko

# Existence-ok Industries

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## Literature

**Website:**  
[www.existence-ok.com](http://www.existence-ok.com)

To the  
**The Clark**  
**of the National Assembly,**  
**National Assembly Complex,**  
**Abuja.**

**FOR NATIONAL ASSEMBLY & MINISTRIES ETC.**

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## Executive Summary

### **Background Information:**

Budget Monitor is a website program developed with two pages for access; one for the public where data is entered and the other password protected where the appropriation committee monitors data.

Please refer to **Appendix A** for Organization chart.

**Introduction:** The Website/ Network of the Budget-monitor will contain all the information the Appropriation Committee chooses to give the public, so the public can reach it via e-mail or web-form placed in the website and shop online. Internet Services will come complete with Access for the Budget-monitor and sale of Internet Access to the public for financial gain.

*Web-forms:* these are forms designed with your customers intentions; filled by the customers who require houses, Lands etc.

*FTP (File Transfer Protocol):* by this information/ data, is sent to other ftp folders in giga-bytes, password protected, or not.

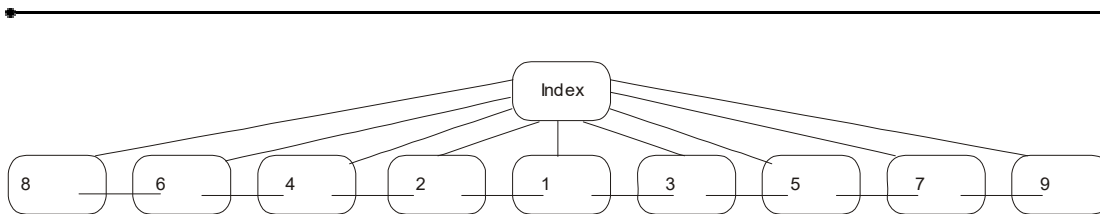
*Domain Name:* The Name of the Website is the Domain Name, the Domain Name is searched for to be sure it is not taken by others on the internet.

*Hosting:* The website is run on 24 hourly basis on the Internet by a server that is stable; steady electric supply and alternating servers of four (4) within six (6) hours running time without any interruption.

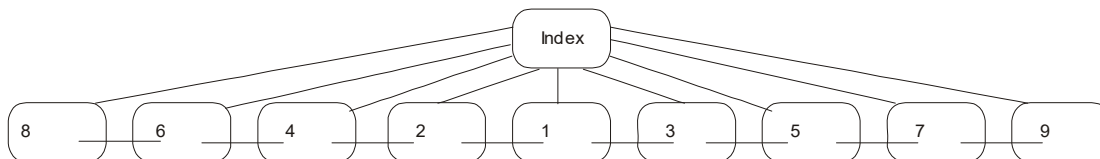
*Website Management:* your website has a Control Panel given by the host to manage your site.

**Website Designing:** The best website for the budget-monitor is the **international website** [this includes the e-commerce, database driven website this web is backed-up internationally with international links] and inner pages for monitoring are password protected, because it has more than one website within it, these reduces the cost of many websites for each Budget-monitor, Department, Sections, Outreaches for the Budget-monitor. These websites has sub-webs with their own Domain Names and suffixes (.com, .biz, .org etc.) that can be accessed on their own right.

- ✓ The Website might be called www.budget-monitor.com or www.budget-monitor.biz or www.budget-monitor.net or www.budget-monitor.org or www.budget-monitor.tv or www.budget-monitor.pro etc. It is advisable to get all suffices (Top Level Domains) to prevent others from using the same name.
- ✓ Sub-webs:
  1. admin.as
  2. fmins.fm
  3. smins.fm
  4. house.h
  5. building-serv.bes
  6. finance.ac
  7. serv.as



**Internet Website:** This website is run on the Internet for the public.



**Intranet Website:** This website is run on the Local Area Network (LAN) for staff only, with data that is not available to the public; Admin/ Supply, Planning Research & Statistics, Urban & Regional Development, Lands & Housing, Building Engineering Services, Finance & Accounts, Architectural Services etc; these hyperlinks are at the bottom of the page. See **Appendix F**

**Website Structure:** With the International website you have an internet-web and an intranet-web, this would run on a 24 hour server within the Budget-monitor that has a LAN; the intranet will run a separate web that is not connected to the public this would feed the budget-monitor with their own information they can not put out for the public. Yet being capable of running a similar web for the public. It is only within the budget-monitor that both webs will be seen. Podcasting is broadcasting via the internet, which will be included; your state news will be available to your indigenes world wide as long as they access the internet.

Files can be browsed from the ministries personal web and uploaded to the Internet via ftp.

An internal web that is similar, but with all data that makes searching for files and folders very easy, rather than the use of the computer search; that would mean searching every system (computer), unless the LAN system has one operating system, and boots from one server.

**Forms:** web forms that are affiliated can transfer Money to banks with card system; this would make payment for houses/ properties less cumbersome.

**Departments:** All the information of the various departments for the budget-monitor would be uploaded into the website and organized to the design you have chosen from the questionnaire. It is better and less expensive for the data to be made available in Compact Disks than to type when setting the website because of the cost, which is multiplied severally.

**Public Use:** The United States Government has its web for the public or any one who logs unto, it [www.usa.gov](http://www.usa.gov), Nigeria needs an example of this service.

The Masses are suppose to be able to send e-mail for instance to

[secretary@budget-monitor.com](mailto:secretary@budget-monitor.com)

Any body that is interested in buying a house or needs a plan logs unto

[www.budget-monitor.com](http://www.budget-monitor.com)

*An example of the web-form is placed here:*

## Budget-monitor Requisition Form

Public for Ministries to load data:-

# *Budget Tracer*

---

---

**Ministry**

**Agency**

**Department**

**Budget Head ID Nos**

**Project Contract Nos**



**Date Due Process Documents Released**

**Date Due Process Passed**

**Date Funds Released from Fed. Min. Finance**

**Location**

**Contract value**

**Project Engineering Manager**

**Date of Mobilisation of Contractor**

**Date of Payment & Amount**

**Project Schedule by mile stone payment and corresponding amount**

**Expected Date of Commissioning**

**Contract Close Out Engineer**

### Mile stone General Comment

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Private for National Assembly's Appropriation Monitoring:-

# *Budget Tracer*

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[Form](#)

[Form Result](#)

[Database Result](#)

[Server Database Result In](#)

[Server Database Result Out](#)

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**FAQ:** For FAQ (Frequently Asked Questions) we expect you to write the most asked questions in the Budget-monitor and give the answers using the format below:

1. [How do I ... ?](#)
2. [Where can I find ... ?](#)
3. [Why doesn't ... ?](#)
4. [Who is ... ?](#)
5. [What is ... ?](#)
6. [When is ... ?](#)

**Graphics:** To adequately present the Budget-monitor, the website shall incorporate interactive graphics.

**Templates:** Copies can be made from the website, for other purposes and text replacement.

**Shopping Cart:** The link is included in the Website with optimum security from the Web and Hosting.

#### Hosting:

**E-mail with Autoresponder (Webmail, POP, Formail):** This is included in the Hosting of the website with unlimited email.

**Chat Room:** This is included in the Hosting of the website.

**File Transfer:** This is included in the Hosting of the website.

**Upload and Download:** This is included in the Hosting of the Website.

**Sub-Domains:** This is included in the Hosting of the Website.

**Web Server Database:** SQL, Server side, php, Iroko (Management) etc.

**Web Server:** Server software and web platform with over 500MB space for 2-5 years in the Hosting.

**Same:** Same capacity will be set in the Budget-monitor's 3 Servers

**Content Management:** A very important element in maintaining an e-commerce website. Thus the site should be provided with a data management system. Internet-Intranet Based Project, Database and Asset Management Solution are software created by us to *manage property* on the Internet and Intranet as well as Offline.

**Back-up:** The website will be backed up in Nigeria and United States of America for data recovery in case of loss by error.

With these we suggest the International Website and Hosting, for such back-ups and services and Credit Card Utility.

**Control Panel:** A control panel is used to manage the website.

Diagram:



*The diagram is a control panel with no information, for security reasons.*

**Marketing:** Online Marketing will be done effectively through the Internet; Adverts will be placed in the Media to attract audience offline. The forms earlier placed will include Credit Card (ECO Bank & UBA Bank Master Card) facilities for online shopping. Internet Access for customers: online access.

**Maintenance:** Twenty-four hour service/ maintenance for at least two years will be covered by the Webmaster and System Analyst. The Webmaster manages the web, while the System Analyst monitors the network.

**Training:** The budget-monitor should be self sustaining in handling its website and Internet. Provision for the training of the Webmaster, System Analyst and staff on the use of the web, will be our priority: See **Appendix H** for the Course Total Time

**Network Design and Installation:** EXISTENCE-OK proposes the following Network design and implementation as a first step toward mitigating the BUDGET-MONITOR current situation.

As a minimum, the implemented network must allow/support the creation and use of the following services:

Service	Description/Benefits
File Storage	<p>This means allowing users (clients) to store the files they work with, to a central network location where they can be accessible to those that need them. Benefits include:</p> <ul style="list-style-type: none"> <li>• Centralized location of files for easy access by those who need (and have the correct permissions to) them</li> <li>• A safer location for files as they do not stay on the client PC and get exposed to possible unauthorized access</li> </ul>
Office Productivity Software	<p>This software (usually delivered as a suite, and include word-processing and other software) allow people to create memos, spreadsheets, presentations, and other communications. They are invaluable when used as they:</p> <ul style="list-style-type: none"> <li>• Can let you create Templates of all office letterheads and store them as files that can be downloaded and used by others</li> <li>• Can let you quickly create memos and automatically spell-check them for accuracy.</li> </ul>
Email	<p>Email services allow for rapid communication and exchange of files between various people, leading to quicker turnaround times on transactions.</p> <ul style="list-style-type: none"> <li>• Email is considered the “killer application” of the Internet age, due to its very widespread use, and efficiency. It is an invaluable tool in any network implementation</li> </ul>
Printing	<p>This enables the easy printing of documents, cutting the costs in time and money associated with otherwise having to find a print/office store somewhere to print and make copies of documents.</p>
Custom Departmental Software	<p>These would include software tailored to specific departments – such as GIS software for the Architectural Services, or Accounting software packages for the Accounts department. These can be installed on the client PCs, allowing the respective officers access to them.</p>
System Backups	<p>This service allows the backing up of valuable data to digital media for long-term storage, or in cases of possible catastrophic disk failure on one or more of the file servers. This allows for:</p>

- Quick recovery from disastrous loss of data

#### Internet Access

Internet Access is a highly critical tool to have. It

- Allows rapid access to information on the latest news and technologies in any field of endeavor imaginable on the World Wide Web

The Network will have the following allocations of computers points.

- 64X4 or 256 point.
- 3 shared file servers for the remaining departments
- 3 servers that are the Domain Controllers and Internet gateway to the networked computers.

Please see the “**Network Design and Implementation**” section for full details of the proposed plan.

**Implementation:** We have a six-step Network Implementation Plan which it follows rigorously to assure successful completion of its Network design projects. Each plan phase has clearly defined activities and deliverables to the client. This assures the client that the project is on schedule and allows us to discover and expose any possible project roadblocks or other unforeseen events and handle them before they become a problem that can threaten the success of the project itself.

Please refer to the “**Project Management**” section of this document for further details.

This timing of 2.5 Months is for the Networking each.

**Network Design and Installation Description:** The Network design proposed by EXISTENCE-OK for the BUDGET-MONITOR is a simple switched Ethernet network. Utilizing standard industry protocols such as TCP-IP, FTP, SMTP, and others, this network would be a self-contained, functional Local Area Network (LAN) that will allow the Budget-monitor to be able to communicate amongst all its employees and fulfill all its internal duties.

**Local Area Network Desktop (LAND):** Local Area Network Desktop (LAND) connection connects the desktop on each user account with each system on the Network.

LAND is placed on the Monitor Screen. Document is sent from the LAN Desktop connection of another computer on the LAN. Document is opened, on the Desktop by clicking.

The price breakdown for the various options and scenarios described here are made available in **Appendix D**.

Also, a Network Map of the implementation described here is available as **Appendix E**.

**Service Components:** The Network, once installed, will support and provide various “services” to the client PCs. The basic services and brief explanations are described below.

**FIREWALL:** This is a service that filters what comes into a LAN from the “Outside world”, or the internet (or Wide Area Network – WAN). There are both hardware based firewalls and software based firewalls. Generally, it is recommended that hardware based firewalls be used whenever possible. EXISTENCE-OK will be using a hardware based firewall.

**DNS service:** Meaning Domain Name Service, or Domain name System, this service keeps a record of all computers on the Network and what they are called. This allows each computer to be able to find the others by their names.

**DHCP service:** Dynamic Host Configuration Protocol service. It is a service that is responsible for issuing IP numbers to all client machines that have been configured to use dynamic IP addresses. This is important because it simplifies the management of the network, by not needing to assign a static IP number to each client that is added. You just plug into the network, and you are good to go.

**FILE server:** This is not so much a services, as it is a function to which any machine can be put. It simply means creating volumes on the hard-drive of a machine to allow other machines to be able to store files on it. It is also called a network drive.

**PRINT server:** In many cases, a computer is selected to act as a Print Server. This means one or more printers are connected to it, and other people on the network have to connect to the printers on the print server to be able to print. This is usually only necessary when more than one person will need to print from a given printer.

**FTP service:** The File Transfer Protocol is used to move large files across networks. A good time to use FTP instead of email would be when you are moving a large file that may not easily be attached to an email message. In this case, moving files from the new Housing Registration Board to some location in the Main office would be such a scenario.

**SMTP service:** Simple Mail Transfer Protocol, it is the protocol and service that routes email messages from one person to the other.

**Hardware Considerations:** EXISTENCE-OK will make every effort to use commonly available hardware products following the Bill. This will enable easy replacement of defective or worn parts in the future.

#### SERVER and CLIENT PCs:

EXISTENCE-OK has considered two options in Server hardware: Buy Vs Build. The price comparisons are shown in appendix D.

**Software Considerations:** Aside from the cost considerations that argue for using open source software, these software have also not fallen to the recent dramatic upsurge in security breaches that have been present in certain other closed source software.

This fact will translate directly into increased productivity, less network down-times, and overall stability for the budget-monitor.

Virtually all software suites available in closed source have very strong open source equivalents.

#### OPERATING SYSTEMS:

Please see **Appendix G** for detailed information.

#### EMAIL SERVER:

For Seamless internal communications within the budget-monitor, it is suggested that a small, simple email server be installed and allowed to run, to server employees. There are several different packages that can do this, including **SendMail**, **Exim**, **PostFix**, etc, and again they are all FREE software that work very well and rival Microsoft Exchange. **Webmail**; is the fastest email and runs on the internet.

#### EMAIL CLIENT:

Again there are several email client applications to choose from in the OpenSource World. They range from free clients like **Mozilla** (That serves both as Web Browser and Email client), to Microsoft Outlook look-alikes like **Ximian Evolution** – which is not free.

#### WEB BROWSERS:

Choices abound for browsing on Linux! From **Mozilla Firefox**, **Konqueror**, **Opera**, **Galeon**, etcetera. All are free like Internet Explorer.

### Internet Access

At least one of the servers must also act as an Internet gateway, with Internet access as well. The issue arose as to how to accomplish this. Two options are under consideration:

- (I.) Dedicated Internet Access points for each of the Directors, the Permanent Secretary, and the Secretary's Personal Computers, and one more for the server acting as LAN gateway.

Advantages:

- Faster Internet connections for each person

Disadvantages

- Not shielded by the LAN's firewall security filter
- Runs the risk of inadvertently introducing a virus into the LAN from the dedicated Internet connection
- Potentially costlier than option II

- (II.) A single Access Point connected to the server gateway that is then shared out amongst all Personal Computers (PCs) on the Network.

Advantages

- Potentially less expensive than option I above
- All PCs are protected behind the firewall

Disadvantages

- Slower than dedicated lines

Please see **Appendix D** for the cost breakdowns between the two options.

### +Network Project Management:

**Implementation Methodology:** Existence-ok rigorously follows a six-phase, tried-and-true, plan of activities and Client deliverables throughout the lifetime of the project. Following this process ensures that

- (I.) The client (in this case, BUDGET-MONITOR) is kept aware of the progress of the project at all times
- (II.) Any possible project road-blocks, or unforeseen problems are quickly caught and dealt with before they have a chance to become a threat to the overall success of the project
- (III.) The plan outlines a simple, logical flow of the overall project, and acts as a guide to EXISTENCE-OK in its implementation and
- (IV.) The plan helps EXISTENCE-OK stay within project timelines. The activities and deliverables for each phase are as follows:

Phase	Activities	Client Deliverables
<b>1.) Implementation Planning</b>	<ul style="list-style-type: none"> <li>Identify and schedule implementation activities</li> <li>Identify members and assemble Implementation Team</li> <li>Order Hardware and network equipment</li> </ul>	<ul style="list-style-type: none"> <li>Implementation Plan</li> <li>Purchase Orders/Vouchers for hardware and network equipment</li> </ul>
<b>2.) Systems Configuration</b>	<ul style="list-style-type: none"> <li>Define and Design System Configuration requirements</li> <li>Review and Approve Configuration specifications</li> <li>Develop Acceptance Test criteria</li> </ul>	<ul style="list-style-type: none"> <li>System Configuration Document</li> <li>Acceptance Test Plan</li> </ul>
<b>3.) Equipment and Network Installation</b>	<ul style="list-style-type: none"> <li>Install and test network components</li> <li>Install and test hardware components</li> </ul>	<ul style="list-style-type: none"> <li>Installed and tested network and hardware</li> </ul>
<b>4.) Acceptance Testing</b>	<ul style="list-style-type: none"> <li>BUDGET-MONITOR Acceptance testing</li> </ul>	<ul style="list-style-type: none"> <li>Fully tested system</li> </ul>
<b>5.) Training *</b>	<ul style="list-style-type: none"> <li>Network Documentation walkthrough with Secretary and/or his representative</li> <li>End-user training **</li> </ul>	<ul style="list-style-type: none"> <li>Trained End-users</li> </ul>
<b>6.) Project Hand-Off</b>	<ul style="list-style-type: none"> <li>Official sign-off by Secretary, acknowledging completion of the project as proposed</li> </ul>	<ul style="list-style-type: none"> <li>Fully operational system</li> <li>Project conclusion document</li> </ul>

\* Please note that the “Training”, as mentioned here is simply a tutorial on the overall Network Documentation, presented to the Secretary and those selected by him. Additional employee training on Office software like word-processing, spreadsheets, or others are separate expenses not included in this proposal, and can be arranged with the Budget-monitor, if so desired. Please see **Appendix H** for detailed information.

If desired by the Budget-monitor. Please see **Appendix E** for detailed information.

### **Project Team**

The Implementation Team for the Network Design and Installation Project will be comprised of Representatives from EXISTENCE-OK, and BUDGET-MONITOR – a Webmaster and a System Analyst. The core Implementation team shall include personnel from EXISTENCE-OK, and are outlined below:



Team Position	Responsibilities
<b>Project Manager/Senior Network Engineer (SNE)</b>	<ul style="list-style-type: none"> <li>• Primary Engineer responsible for the Design of the Network Topology, and Implementation plan.</li> <li>• Is the EXISTENCE-OK liaison with the client</li> <li>• Responsible for assembling the Implementation Team,</li> <li>• Ordering the hardware and software</li> <li>• Supervising the overall Implementation of the project, ensuring problems are fixed as they arise</li> <li>• Responsible for keeping the client informed of progress or other developments through the course of the project</li> </ul>
<b>Project Assistant/Network Support 1</b>	<ul style="list-style-type: none"> <li>• Assists the SNE in the Implementation of the project onsite</li> <li>• Does determination of cabling needs and routing in building – conjunction with Electrician</li> <li>• Acts as an assistant to the SNE</li> </ul>
<b>Project Assistant/Network Support 2</b>	<ul style="list-style-type: none"> <li>• Assists the SNE in the Implementation of the project onsite</li> <li>• Does determination of cabling needs and routing in building – conjunction with Electrician</li> </ul> <p>Acts as an assistant to the SNE</p>
<b>Electrician</b>	<ul style="list-style-type: none"> <li>• Responsible for running the network cables from their mounted wall brackets in the offices, to the server room</li> <li>• Determining and Properly situating the cables so as to not disturb or interfere with other wiring in the buildings</li> <li>• Positioning of the cables to be as inconspicuous as possible in the buildings</li> </ul>
<b>Carpenter</b>	<ul style="list-style-type: none"> <li>• Responsible for the fabrication of any needed cabinets or other wooden structures</li> <li>• Create proper cabinets/desk in the server room</li> <li>• Works in conjunction with the Electrician to successfully complete the cabling in the buildings, and retrofitting of the server room</li> </ul>
<b>Consulting Engineer</b>	The Consulting Engineer is highly experienced.

### **Project Schedule**

The table below identifies the estimated implementation period for the Network Design and Installation project. This schedule will be refined and further detailed during the Implementation Planning phase and will be completed within 2.5 months (13 Weeks) of the project start date.

- **Estimated Start Date:**
- **Estimated End Date:**
-

Phase	Week	1	2	3	4	5	6	7	8	9	10	11	12	13
1.) Implementation Planning		X	X											
2.) Systems Configuration			X	X	X									
3.) Equipment and Network Installation						X	X	X	X					
4.) Acceptance Testing										X	X	X		
5.) Training													X	
6.) Project Hand-Off														X

#### +Website Project Management:

**Implementation Methodology:** Existence-ok Industries rigorously follows a six-phase, tried-and-true, plan of activities and Client deliverables throughout the lifetime of the project. Following this process ensures that

- (V.) The client (in this case, Commission) is kept aware of the progress of the project at all times
- (VI.) Any possible project road-blocks, or unforeseen problems are quickly caught and dealt with before they have a chance to become a threat to the overall success of the project
- (VII.) The plan outlines a simple, logical flow of the overall project, and acts as a guide to Existence-ok in its implementation and
- (VIII.) The plan helps Existence-ok stay within project timelines. The activities and deliverables for each phase are as follows:

Phase	Activities	Client Deliverables
1.) Implementation Planning	<ul style="list-style-type: none"> <li>Identify and schedule implementation activities</li> <li>Identify members and assemble Implementation Team</li> <li>Order Hardware and network equipment</li> </ul>	<ul style="list-style-type: none"> <li>Implementation Plan</li> <li>Purchase Orders/Vouchers for hardware and network equipment</li> </ul>
2.) Systems Configuration	<ul style="list-style-type: none"> <li>Define and Design System Configuration requirements</li> <li>Review and Approve Configuration specifications</li> <li>Develop Acceptance Test criteria</li> </ul>	<ul style="list-style-type: none"> <li>System Configuration Document</li> <li>Acceptance Test Plan</li> </ul>
3.) Website Design and Upload	<ul style="list-style-type: none"> <li>Design and test website components</li> <li>Install and test hosting components</li> </ul>	<ul style="list-style-type: none"> <li>Installed, Developed and tested website and hosting</li> </ul>
4.) Acceptance Testing	<ul style="list-style-type: none"> <li>Your Acceptance testing</li> </ul>	<ul style="list-style-type: none"> <li>Fully tested Website</li> </ul>
5.) Training *	<ul style="list-style-type: none"> <li>Network Documentation walkthrough with You and/or your representative</li> <li>End-user training **</li> </ul>	<ul style="list-style-type: none"> <li>Trained End-users</li> </ul>
6.) Project Hand-Off	<ul style="list-style-type: none"> <li>Official sign-off by you, acknowledging completion of the project as proposed</li> </ul>	<ul style="list-style-type: none"> <li>Fully operational website</li> <li>Project conclusion document</li> </ul>

Please note that the “Training”, as mentioned here is simply a tutorial on the overall Website Documentation. Please see **Appendix F** for detailed information.

### Project Team

The Implementation Team for the Network Design and Installation Project will be comprised of Representatives from EXISTENCE-OK, and YOU – a Webmaster and a System Analyst. The core Implementation team shall include personnel from EXISTENCE-OK, and are outlined below:

Team Position	Responsibilities
Consultant	<ul style="list-style-type: none"> <li>Oversees the project.</li> </ul>
Website Architect	<ul style="list-style-type: none"> <li>Designs the site to your specification</li> </ul>
Dot com Engineer	<ul style="list-style-type: none"> <li>Designs the prefix after your name to your specification</li> </ul>
Website Developer	<ul style="list-style-type: none"> <li>Website Develop develops the website to your specification.</li> </ul>
Webmaster	<ul style="list-style-type: none"> <li>Monitors the Hosting and adds data or upgrades the site.</li> </ul>
Host	<ul style="list-style-type: none"> <li>The Hosts and Backs it up. In Nigeria and the US of A.</li> </ul>
Graphics Artists	<ul style="list-style-type: none"> <li>Designs the logo and images etc. to your specification.</li> </ul>

## Project Schedule

The table below identifies the estimated implementation period for the Website Development. This schedule will be refined and further detailed during the Implementation Planning phase and will be completed within 2.1 months (9 Weeks) of the project start date.

- **Estimated Start Date:**
- **Estimated End Date:**

Phase	Week	1	2	3	4	5	6	7	8	9
1.) Implementation Planning		X	X							
2.) Website Structure				X						
3.) Website Development					X	X				
4.) Acceptance Testing							X			
5.) Training								X	X	
6.) Project Hand-Off										X

Please see **Appendix H** for detailed information.

**Manual:** A manual will be given to you to enable you understand and manipulate the website as we hand-off the Website and its control panel username and password.

## EXISTENCE-OK Profile

### Mission Statement

At EXISTENCE-OK, we believe that technology exists to make life and work easier and more efficient for our clients and customers. That is why in all our engagements, we seek to offer only the best of technologies that will both meet our clients' needs in functionality and reliability, and meet their needs in cost and affordability.

Put simply, EXISTENCE-OK's mission statement is to proffer full life-cycle Technology Solutions to meet our clients' technology needs in functionality, reliability and affordability now, and into the future.

### Existence-ok Overview

Existence-ok offers complete technology solutions to its clients in all Industries, Educational, Companies and Organizations. Our services have been lauded by all clients we have worked with, and we provide the highest level of personalized attention to each client.

### Client IT Service

Our services include:

- Web Designing and Development
- Web Content Management, Software development and deployment
- Custom Application Development
- Database Design and Development
- E-Commerce transaction
- Programming and Software Development
- Network Design, Installation and fiber optics
- Computer hardware sales, installation and maintenance

## **Client Support and Training**

Once we deliver on a given project, we are able to arrange continued support of the deployed infrastructure, if the client so desires. We can also offer additional training and/or ongoing refresher training sessions to keep the deployed infrastructure at its optimum usage capacity.

## **Quality**

The Quality of our work is guaranteed. We are not happy if you are unsatisfied with the work with do for you. That is why each of our projects goes through rigorous Acceptance testing, with you, the client present to be sure that it works, before signing off for hand-over.

## **Client References**

We have various client references that you may be interested in calling to verify the quality of our work with. A few of them are listed below, and you may request more from us if you so desire.

1. M. D. P. : Mississippi Development Partners, USA-2008.
2. Change Africa Network, Alternative View, Nigeria-2008.
3. Gilt Patriot Media, Nigeria-2008.
4. Brew 2007 Conference Participant: [www.brew2007.com](http://www.brew2007.com) Global Communications Community.
5. Yala Bank; computerized, networked, published the website to internet and trained staff-2007.
6. Website/ IT Consultant: Catholic Church Secretariat of Nigeria- 2007.
7. Internet Voting for Independent National Electoral Commission-2006.
8. International Webmasters Association, Webmasters World, African Web Designers Union-2006.
9. Management Information Systems Contractor for Revenue Mobilisation Allocation and Fiscal Commission Nigeria-2005.
10. The only Budget-monitor to give the Delegates of the National Political Reform Conference Groups emails for the publics reach-2005.
11. Website Contractor for Federal You of Housing and Urban Development-2004/5.
12. Information Systems Maintenance Consultant You of Lands and Housing Calabar-2004.
13. Nigerian Association of Webmasters and Designers-2004.  
World Organisation of Webmasters-2003.  
Nigerian Webmasters Group-2003.  
Elance Registered Website Developer-2002.
14. Co-founder Theory of Wireless Desktops-2003.
15. With our Partners; Obudu Cattle Ranch, Obudu LGA, Cross River State-2002
16. Father of Idea Age-2002.
17. With our Partner; JAMB web etc.
18. Ranked number three in Web-styling and Web-changing world-wide-2001.
19. Recognised in Microsoft, Elance, American College of Computer and Information Sciences, Website-Billing, Hughes-2000-2001.
20. Supervisor Monitoring Station for the East of Nigeria, under BOCH Ltd. as a Director-1998.

### **Why Existence-ok Industries?**

Here are a few reasons why our clients pick us, and why you should too:

- Because WE are not happy until YOU are
- Because we have direct access to the latest technologies and technical resources in Information Technology in the world, and can bring that access to bear quickly and efficiently in any project we embark on
- Because we have highly experienced staff and resources, including Programmers, Networking experts, and Information Technology trainers who have taught courses in such prestigious global institutions as The George Washington University in Washington DC and in Mumbai, India.
- Because we take great pride in our work, and make sure that we always deliver the goods as promised!

### **Business Issues**

#### **Project Fees**

Please see **Appendix D** for detailed information.

#### **Invoicing Schedule**

Existence-ok will invoice you as follows:

- 75% of the Total project fee, due at signing of this proposal, signaling an acceptance of the terms outlined herein, or at or before the start date for the project
- The remaining 25% of the project fee, due at the hand-off of the project (Phase 6)

Invoices are due upon receipt.

**Conclusion:** The website and network organizes services and cuts down costs, it will bring the Country, the Budget-monitor and the Government closer to the masses.

Thank you,

Oko Offoboche  
EXISTENCE-OK  
Managing Director

# Appendices

- A: Organization Chart
- B: Office Buildings (to scale)
- C: Budget-monitor Floor plans
- D: Project Fees and expenses
- E: Network Diagram
- F: Website Diagram
- G: Images of Hardware & Software
- H: Time Table

## ***Appendix A: BUDGET-MONITOR Organization Chart***

DEPARTMENTS \_\_\_\_\_ ABBREVIATIONS

*As supplied by you.*



***Appendix B: Office Buildings (to Scale)***

**Building Plan:** as supplied by you.

***Appendix C: Appropriation Floor Plans for  
Senate & Representatives***

**Building Plan:** as supplied by you.

## ***Appendix D: Project Fees and Expenses***

**Cost:** is negotiable:-

### **Appendix D: Project Fees and Expenses**

<b><u>Item</u></b>	<b><u>Quantity</u></b>	<b><u>Cost</u></b>	<b><u>Total</u></b>
<b>Website</b>			
Design and Development, Survey of needs, web concept development, materials gathering	Sum	50,000.00	50,000.00
Website Design/Publishing, graphics page template	1	200,000.00	200,000.00
Web database programming, database development and programming of housing directory, online estate/ land information systems etc. (Property management application)	1	300,000.00	300,000.00
Hosting, Dedicated Server for National Assembly & Ministry, rental for at least 2 years, Server software/web platform, server space with unlimited emails (webmail + POPs), FTP, Autoresponders, sub-domains, chat, upload software, shopping cart complete with all securities (128 Bit Encryption)	2	150,000.00	300,000.00
Online/Offline Marketing, Development of revenue generation modules, submission to search engines, web ads., multi user license.	1	225,000.00	225,000.00
Training to include onsite/offsite sessions for the National Assembly and Ministries personnel. For dynamic site content update, email setup and administration, FTP functions and control panel/file manager access, (training in-house web administrator).	1	120,000.00	120,000.00
<b><u>Web Total</u></b>			<b><u>1,195,000.00</u></b>

**Computer Hardware and  
Peripherals**

Compaq Proliant ML 570/G2 Server, 2X 2.8Ghz/2MB Intel Xeon 533Mhz, Tower. 4GB RAM 266MHz DDR, 7x64Bits/100Mhz, Integrated dual Channel wide ultra 3, SCSI 600GB (5X120GB), 4x1 (non hot plug ATA), 1 unit of NC7770 PCI-X 1GB Ethernet card Nvidia Quadro 4 200NVS graphics card. 45K Data/voice modem. multimedia, 1.44MB FDD, DVD/CDRW, USB (4),Parallel and Serial Ports, 4PCI Slots, 18" Colour Flat Panel Monitor. DAT 72 36/2GB Internal Tape backup DAT 72 Tape Media Formatted Cartridge. Windows 2003 Server (Enterprise Edition) 2 years Warranty.	1	2,430,000.00	2,430,000.00
Windows 2003 Server	1	150,000.00	150,000.00
Microsoft Server 2003 Client Access License (CAL)	10	18,000.00	180,000.00
Mcafee Antivirus, Enterprise edition, 50 user license (expendable to 500 seats)	1	427,000.00	427,000.00
5KVA Sine Wave Inverter	1	600,000.00	600,000.00
<b><u>Hardware Total</u></b>			<b><u>3,787,000.00</u></b>

**Local Area Network**

Cisco 2950 Series Catalyst 24 ports Switch	3	150,000.00	450,000.00
Cisco 2600 Series Router	1	450,000.00	450,000.00
Cisco 800 series Broadband Router	3	75000.00	225000.00
Cisco Content Engine CE-590	1	1,500,000.00	1,500,000.00
Cisco Catalyst Gigabit Switch, 4000 Series	1	1,650,000.00	1,650,000.00
Cabling (Cat 5e Cable)	10	8,000.00	80,000.00
Face Plates and Trunking	Sum	500000.00	500000.00

## Okoffoboche Ltd's Existence-ok Industries

### LAN

Connectors	Sum	25000.00	25000.00
Installation and setup	sum	500000.00	500000.00
Wall Mount Data Cabinet	3	75,000.00	225,000.00

**LAN Total** **5,605,000.00**

### **Internet Access**

Broadband or C-Band VSAT Antenna, LNB, 5W BUC, IDU (Above 384Kbps) IR/RF Cables ~ *	1	~ * 1729500	1,729,500.00
Lightening and Surge Protectors	1	55000.00	55000.00
Installation and activation	1	300,000.00	300,000.00
Monthly Bandwidth for 1 year ~	12	~210000	2520000.00
Annual Maintenance (Once monthly visits) X 2 (National Assembly & Ministries)	12	10000.00	120000.00

**Internet Total** **4724500.00**

**Total Project Cost** **15,311,500.00**

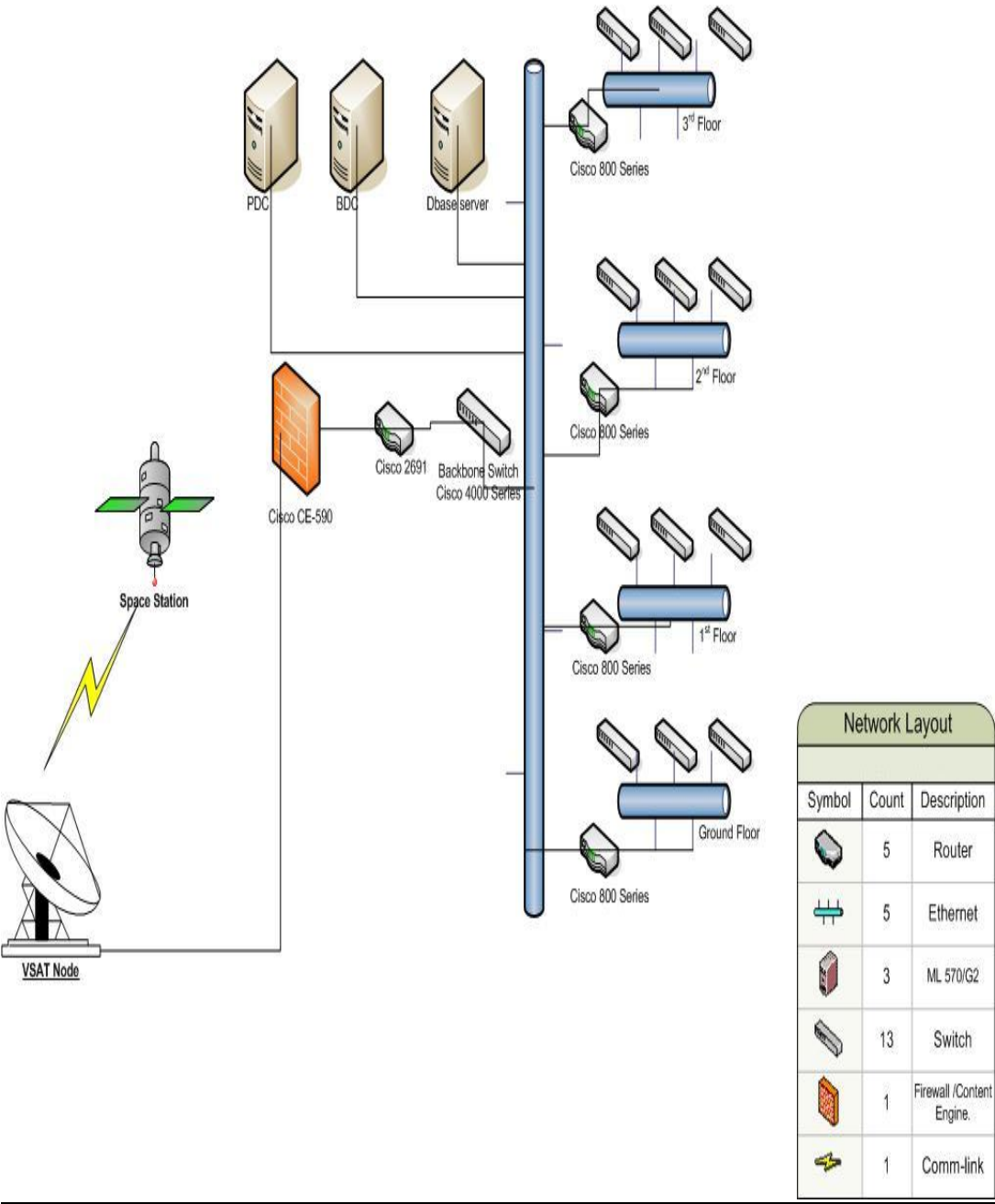
Annual Consultancy/ Maintenance fee for Ministry & Nat. Ass., 5% of total project cost.	2	765,575	1,531,150.00
Project Administration		500,000	500,000.00
Contingency			2,000,000.00
Add VAT		765,575	765,575

**Grand Total** **20,108,225.00**

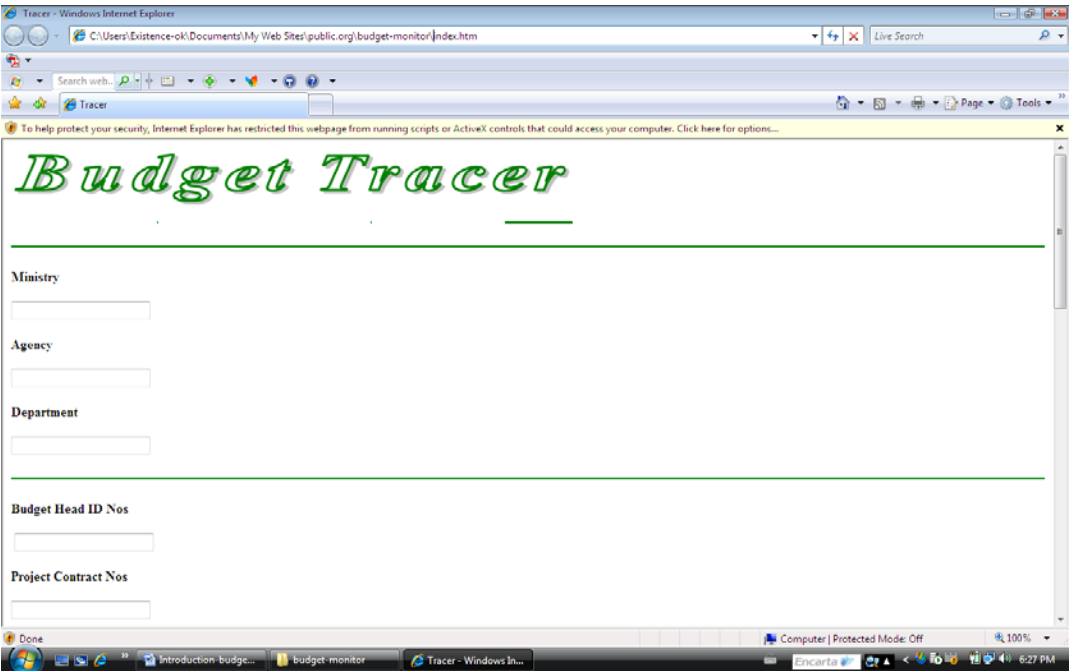
~ Prices May Vary Depending on Which one

\* C-Band Price not Broad Band

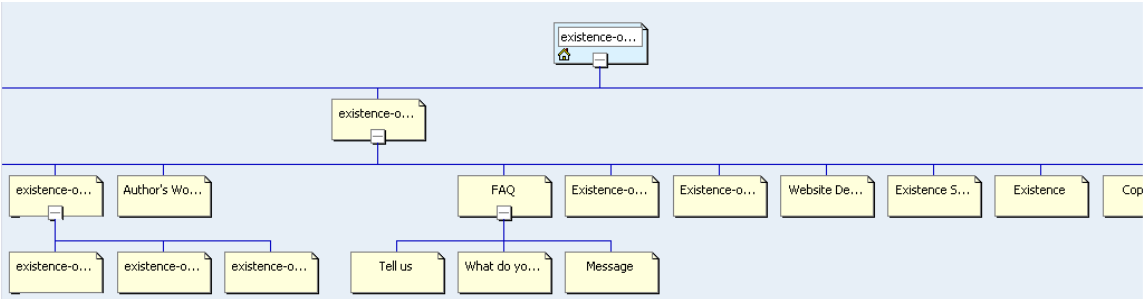
Appendix E: Network Diagram



**Appendix F: Website Image**



*This will be done to your needs.*



**Website Structure in Navigation View**

**Appendix G: Images of Hardware & Software**

See image:

**Figure:**

Compaq Proliant  
ML570G2



HP Deskjet  
6122



HP LaserJet  
4200DTN



Sine Wave Inverter  
5000 VA DC/AC



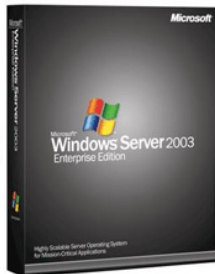
Red Hat Linux  
Professional



ScanJet  
4470



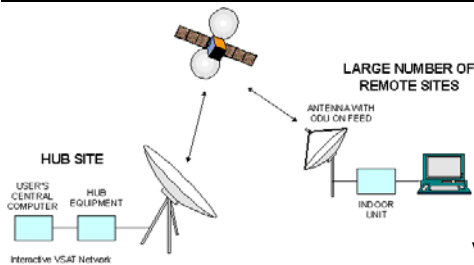
Windows Server 2003  
Enterprise Edition



LAN Cabling Materials  
CAT 5e



Network Associates  
McAfee VirusScan  
Professional 9.0



**VSAT (Very Small Aperture Terminal)**



## ***Appendix H: Time Table***

### Website Courses and Total Training Time

WEBSITE		
Course Code	Title	Total Training Hours
WD 101	Web Page Editor/ Browser/ Web Server	9
WD 102	Web Page Editor/ Browser/ Web Server	9
WD 103	HTML + DHTML etc.	3
WD 205	Web Forms with ASP etc.	3
WD 307	ftp & email	6

### Internet Courses and Total Training Time

INTERNET		
Course Code	Title	Total Training Hours
IA 101	Installation	6
IA 102	Configuration	9
IA 203	Monitoring	6
IA 204	Troubleshooting	9

Training is via classroom, email, chat, discussion, mobile etc.

Okoffoboche Ltd's Existence-ok Industries

[www.existence-ok.com](http://www.existence-ok.com)

Existence-ok Industries