**QUALITY ASSURANCE REPORT ON BIOSEC WEBSITE**

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| **Project Name** | **BIOXCHANGE** | | | |
| **QA Officer** | **JOHN KELVIN AONDOAKAA** | | | |
| **Created by:** | **Chinwe Umerah** | | | |
| **Module Role** | **User** | | | |
| **Test Description** | **Verify URL** | | | |
| **Type of Test** | **Functionality** | | | |
| **TEST CASE #ID** | **TEST STEP** | **EXPECTED RESULT** | **ACTUAL RESULT** | **PASS/FAIL** |
| TC\_01. | 1. Launch web browser 2. Enter web url (www.biosec.com.ng) 3. Click on enter | Homepage should display the details below: home, about, what we do, products, careers, contact and my cart | Homepage displayed with the expected details | Pass |
| TC\_02. | 1. Minimize browser to different scales. 2. Verify mobile response | Biosec website should be mobile responsive | Biosec website is mobile responsive | Pass |
| TC\_03 | 1. Enter url on another browser 2. Verify browser compatibility | Web page should be compatible on every browser | Web page compatible to all browsers tested (chrome, firefox, edge) | Pass |
| **Module Name** | **Homepage** | | | |
| **Module Role** | **User** | | | |
| **Test Description** | **Verify home menu** | | | |
| **Type of Test** | **Functionality** | | | |
| **TEST #ID** | **TEST STEP** | **EXPECTED RESULT** | **ACTUAL RESULT** | **PASS/FAIL** |
| TC\_04 | Click on home | Home menu should display details below:  E-Governance, Enterprise Identity Solutions, Forensic Analysis, explore V-ID, e-Citizen Demo, Services, Our Clients and affiliates | Displayed as expected | Pass |
| TC\_05 | 1. Verify Enterprise Identity Solutions 2. Click on learn more | Our Solutions page should display | Our Solutions page displayed successfully | Pass |
| TC\_06 | 1. Verify Forensic Analysis 2. Click on learn more | Our Services page should be displayed | Displayed as expected | Pass |
| TC\_07 | 1. Click on v-ID 2. Verify v-ID | v-ID page should open on a new tab | V-ID page opened on a new tab as expected | Pass |
| TC\_08 | 1. Click on e-Citizen Demo 2. Verify e-Citizen | e-Citizen page should open on a new tab | Page opened on a new tab as expected | Pass |
| TC\_09 | 1. Click on Select Language 2. Verify the languages | user should be able to translate language from default English to either French, Arabic, Chinese, Russia or Spanish | Language translation works as expected | Pass |
| TC\_10 | 1. Verify the quick links (Facebook and linkdn) 2. Click on facebook, linkdn | 1.Facebook page should when user clicks the facebook quick link  2. linkdn page should display when user clicks on linkdn quick link | Facebook page and linkdn page displayed as expected | Pass |
| TC\_11 | 1. Click on Biosec solutions logo 2. Verify logo is a link | 1. Logo should be a link to the home page.  2. homepage should display when user clicks on the logo | Homepage displayed successfully | Pass |
| **Module Name** | **Menus (NAVS)** | | | |
| **Module Role** | **User** | | | |
| **Test Description** | **Verify about us, What we do, Product, Careers, Contact and My Cart** | | | |
| **Type of Test** | **Functionality** | | | |
| **TEST #ID** | **TEST STEP** | **EXPECTED RESULT** | **ACTUAL RESULT** | **PASS/FAIL** |
| TC\_12 | 1. Click on about us  2. verify about us | About us page should display with the following details: Vision, Mission, Values and Directors | About us page displayed successfully | Pass |
| TC\_13 | 1. Click on Company profile  2. verify company profile | A pdf file about Biosec Solutions should be prompted for download | Pdf file displayed successfully as expected | Pass |
| TC\_14 | 1. Click on Biosec solutions demo video  2. verify video | Video should play about Biosec Solutions | As expected | Pass |
| TC\_15 | 1. Hover on what we do  2. verify what we do | A dropdown showing “our Services”, “Our Solutions” should be seen | A dropdown observed as expected | Pass |
| TC\_16 | 1. click on “our services”  2. Verify our services page | Our services page should display with the following details:  Public key infrastructure, Forensic Analysis, Enterprise Architecture, Management of Information Systems, Identity Management Systems, Training and Certification, Person Authentication System, Mobile Application Development | Our services page displayed with the expected details | Pass |
| TC\_17 | 1. click on “our Solutions”  2. verify our solutions page | Our solutions page should display with the following details:  Application Management System, Personalization middleware, Smashaudio, Virtual Identity, Inventory Management System, DispatchIT, Project Repository System, Document Repository and Inventory System, Integrated Card Lifecycle Management System | Our Solutions page displayed successfully with details as expected | Pass |
| TC\_18 | 1. Hover mouse on “Our Products”  2. Verify our products page | A dropdown showing “Biometric Hardware”, & “Biometric Software” should be seen | A dropdown of biometric hardware and biometric software seen as expected | Pass |
| TC\_19 | 1. Click on “Biometric Hardware”  2. Verify biometric hardware page | 1. Biometric hardware page should display  2. The page should display about  a. Tactivo™ Mini for Android  b. activo™ Mini for iOS | Successfully displayed | Pass |
| TC\_20 | 1. Click on “Biometric Software”  2. Verify biometric software page | 1. Biometric software page should display  2. The page should display biometric products and licenses | Biometric products and licenses page displayed as expected | Pass |
| TC\_21 | 1. Click on “Careers”  2. Verify Careers page | 1. Careers page should display  2. careers page should display job listings | Careers page displayed with the expected result | Pass |
| TC\_22 | 1. Click on “Contact”  2. Verify Contact page | 1. Contact page should display  2. Contact page should display google map.  3. display a feedback form for users | As expected | Pass |
| TC\_23 | 1. Click on “My Cart”  2. Verify My Cart page | My cart page should display with the following details: Product, Name, Quantity, Total Price, Remove, Subtotal, Empty cart, Check out | My cart page displayed successfully with the expected details | Pass |