ENSEK Test Site Plan

This is a brief test plan for <https://ensekautomationcandidatetest.azurewebsites.net> to show the consideration that has been put into coverage, even if no issues are found in that area.

# Functional

All links should work, spelling and grammar should be correct.

# Integration UI

Device compatibility should be good and at a variety of resolutions.

## To be tested:

* Chrome
* Edge
* FireFox
* Chrome (Android)

## Not tested as I don’t have access to these devices:

* Safari (I don’t have access to this)
* Safari iOS (I don’t have access to this)
* Safari iPadOS (I don’t have access to this)

## Resolutions

Ultrawide

Common

Small

Very Small

# Security

For security I will be using ZAP Proxy.

Navigate to folder contents  
https://ensekautomationcandidatetest.azurewebsites.net/Content/Images/

# Accessibility

For accessibility I will be using the AXE scanning plugin for Chrome and Google Lighthouse.

In the interests of time I am only going to be testing the Buy Energy page and recording a selection of results in the **Accessibility Issues.docx** file.

# Issues Noted, But Not Raised

* [For Candidate Testing Purposes Only] being on every page
* The time displayed on the Buy Energy page is intentionally GMT and not the customer’s local time.
* The “Back to Homepage” link on the Buy Energy page is unnecessary and inconsistent with other pages, but since the Sell Energy page isn’t accessible to compare, this might be correct.
* Buy Energy page elements alignment isn’t great, but in the interests of time and the fact I have already raised an alignment issue I am skipping raising these.
* All of the page titles have a full stop at the end, except the Buy Energy page. Similar to the above point on alignment, I didn’t raise this to save time for more interesting testing.
* On the Buy Energy page we shouldn’t be presenting a unit price for energy we don’t have available to sell. Prices are variable and if this price is cheap it will frustrate customers that it isn’t available and if it is expensive, it will deter return business. Suggest replacing with an enquiry link.
* The Buy Energy page has no purchase facility, no invoicing, no purchase total or purchase confirmation. Also I am effecting publicly available units for other customers without being logged in.
* The fields only accept int32 values which means very large numbers will break the fields. This is the same kind of validation issue as already raised in bug 9.