ENSEK Test Plan

Introduction

The purpose of this test plan is to outline the testing approach, resources, and schedule for the testing phase of the ENSEK Demo Website. It defines the objectives and scope of testing activities to ensure that the product meets its intended requirements.

Objectives

1. To verify the functionality of the ENSEK Website.

2. To identify any defects or deviations from expected behaviour as written in the AC

Scope

In-Scope Testing

- Functional Testing:

  - As part of this Project we will be testing the functionality around the following areas:

    - Register and login functionality

    - Page Navigation

    - Ui elements

- Compatibility Testing:

  - We will be doing compatibility testing against different Browser, MS Edge and Google Chrome, and firefox.

Out-of-Scope Testing

- User Acceptance Testing (UAT)

- Alpha/Beta Testing

- Performance testing

- Security Testing

Test Environments

The following environments will be used for testing:

1. **Development Environment**

   - N/A

2. **Testing Environment**

   - We will be using the [For Candidate Testing Purposes Only] environment for this test only.

3. **Staging Environment**

   - N/A

Test Cases

Note: *At this point they have not been defined however they will be included in the End to End report we generate. We do however have the following Epics:*

Schedule

The tasks involved in testing will follow this tentative schedule:

Phase1. define test plan and execution - 2hrs

phase2. Automation of Api - 2hrs.

Risks

What are the Risks associated with the Project

- There are time limit risks of this project as only 2-4 hours should be spent as defined by the business team.

- certain unknown elements which need to be defined by the product team such as supported browser types for the sector.

End to End Report for ENSEK Demo Testing.

Test cases: