**Non functional requirements:**

1. **Scalability:**

Description:

* The software should be able to support 30 million registrations within 10 years without degrading performance.

1. **Security:**

Description:

* The software must protect sensitive information through encryption.

1. **Performance:**

Description:

* The software must respond to user interaction within an average of 2 seconds under normal or peak conditions.

1. **Maintainability:**

Description:

* The software should be easy to maintain, allowing new features to be added or existing ones modified without affecting other components.

1. **Usability:**

Description:

* The software must have a clear and intuitive user interface on any device such as desktop, laptop, or mobile.

1. **Portability:**

Description:

* The software should be able to run on any device such as a desktop, laptop, or mobile.

1. **Availability:**

Description:

* The software should remain 24/7 with minimal downtime and robust mechanisms to recover from hardware or software failures.

1. **Modifiability:**

Description:

* The software should support adding new functional such as support for electric vehicle registration or automated online traffic processing.

1. **Data Integrity:**

Description:

* Data stored or processed by the system must be accurate, consistent and free from corruption or unauthorized modification.