



PROJECT COMPLETION CERTIFICATE

Date: 1st March 2025

To Whom It May Concern

This is to certify that **Line Reflection Ltd** has **successfully completed** the assigned Quality Assurance (QA), Automation Testing, Performance Testing, and System Validation activities for the following project:

Project Name: CCBOC Trial Data Collection Tool & Systems

Project Owners: The University of Edinburgh & Toxicology Society of Bangladesh

Project Duration: 2nd March 2020 - 1st March 2025(5 Years)

Application Tech Stack: Golang, React, Postgres, Ios, Linux, Apache,

Server Details: Metal P1, 1 x Intel Xeon, E3-1240 V6, 4 Core, 16 GB Ram, 1 TB,HDD x 2 (SAS), Linux OS

Supported Hardware : MikroTik Router connection for VPN access to a secure network.

Data center partner: CoLoCity Limited

Line Reflection Ltd has fulfilled all testing-related responsibilities, including:

- Preparation of Test Plans, Test Cases, and UAT materials
- Functional and Integration Testing
- API Testing and Selenium-based Automation
- Dry Run execution covering: Application, Server, Network, and Disaster Recovery Testing
- Performance & Load Testing using JMeter
- Server log analysis, resource monitoring, and throughput evaluation
- Production environment validation and DC/DR readiness checks

All deliverables were reviewed and accepted by the project owners, and the QA engagement has been **completed successfully and satisfactorily**. We acknowledge the quality, timeliness, and professionalism demonstrated by Line Reflection Ltd throughout the assignment.

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