Terms of Reference (TOR) for Accrue App Development on iOS Version

Introduction

Fairtrade NAPP (Network of Asia and Pacific Producers) is a crucial network that empowers Fairtrade-certified farmers and workers across the Asia Pacific region. These dedicated producers, who own 50% of the Fairtrade system, advocate for fair wages, sustainable practices, and ethical trade. With 300 pilots supporting over 2 lakhs farmer, NAPP contributes to a more equitable and sustainable world by championing responsible production and consumption of a diverse array of Fairtrade products.

The Accrue App is a created by the Fairtrade NAPP. It empowers Fairtrade-certified farmers and workers across the Asia Pacific region by providing them with a user-friendly platform for data management. The app allows users to conduct surveys, monitor progress, and perform geofencing tasks. Now, our goal is to extend its reach by developing an iOS version.

Project Scope

Designing and developing an iOS version of the Accrue App while ensuring consistency with the existing Android app.

Timeline

The project will be executed in the following phases:

Models	Submodels
Design and planning	Explore iOS app requirements
	Create wireframes and UI/UX designs.
	Plan development milestones.
Development	Develop the iOS app.
	Integrate data management features- (Database- Offline storage, server storage)
	Conduct rigorous testing.
Deployment	Deploy the app to the App Store.
	Monitor user feedback and address any issues
	Giving support on live testing

Requirement:

- Admin Log-in, Organization Log-in.
- Super-admin Log-in.
- User detail databases.
- Integration of website with mobile App.
- Provide a report in CSV, Excel, and PDF formats.
- Provide various types of fields such as Area on Map, Distance on Map, location, image Geotag, etc,.
- Track real time data with Live Tracking
- Data presentation in Matrix, Scaling, Rating and Conditional format.
- Registration on mobile App through phone number.
- Efficient interface for iOS users.
- Collection of data in groups (same question for different user).
- Other features - Monitoring, Barcode, Signature.

Deliverables

- A fully functional iOS app with the same core features as the Android version.
- Weekly Status reports on the performance of the Mobile App
- Clear instructions for app usage.
- Comprehensive testing reports to verify app functionality.
- Source Code - Well-documented and organized codebase.

TERMS AND CONDITIONS:

- This is a one-off short-term assignment, taking place between 10th April 2024 and 30th June 2024
- The consultancy contract will be offered under NAPP legal terms.

Budget

- The budget for this project will be determined based on the complexity of the iOS app development.
- Fairtrade NAPP commits to allocating necessary resources to ensure successful implementation.

Application

- Please provide a brief expression of interest highlighting your experience and understanding of the project.
- Kindly submit a comprehensive budget proposal for iOS development.
- **Deadline:** Send your EOI and budget to gideon.balasingam@fairtradenapp.org by April 30, 2024.