



Notice inviting Expression of interest from Software development agencies for Online MIS & Knowledge Base Platform for Saksham Pravaah , Tata Institute of Social Sciences(TISS)

Saksham Pravaah is a TISS project that implements counselling services for Drug Resistant (DR) TB patients in collaboration with the Mumbai District Tuberculosis (TB) Control Society (MDTCS). The goal is to strengthen National TB control program (with special focus on MDR and XDR TB) in states of Maharashtra, Gujarat, Karnataka and Rajasthan through structural and psycho-social support interventions.

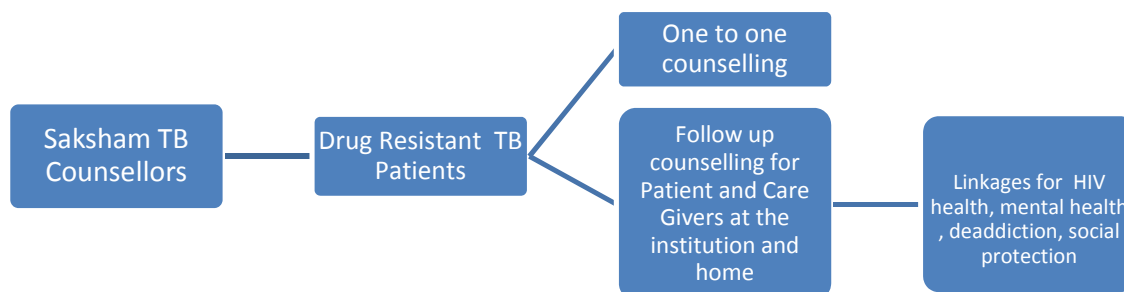
The project will continue until December 31, 2017 and Saksham will place one DR TB counsellor for each district in the 4 states.

(<https://www.tiss.edu/view/11/projects/all-projects/saksham-hiv-aids-counselling-programme-grant-to-tis/>)

Requirements:

The Saksham counsellors will reach out to Drug Resistant TB patients over the programme period. Each patient will be first registered for counselling services and then 2 follow ups per month will be provided to the patients during which they will receive counselling .

Flow Chart depicting counselling process :



The counsellors will be mentored and supported by Programme Officers. The Programme Officers will be mentored by the Programme Manager. The Senior Programme Manager will guide and lead the implementation.

Some of the data points are illustrated below:

- Number of patients registered for counselling services
- Number of family care givers registered for counselling services
- Number of patients contacted through home visits
- Number of patients continuing on treatment

Following are the requirements of the system:

Technical requirement

- Web Based as well as Android Application based.(Can be on any platform (open source would be preferred)
- Cloud Based Service provided (Includes yearly maintenance and setup)
- Around 300 to 400 users.
- All rights reserved by Saksham.

Commercials

- Quotation required on a onetime licence basis to be used by TISS for research/data gathering programmes.
- Quarterly AMC from the second year to be quoted separately.

Functionality

- Login for all users.
- Multiple patient registration and follow up forms with Thumb Impression.
- GPS locator to Mark Attendance.
- Task builder to create and assign tasks to users.
- Follow up notifications to be send to users (Manual and automatic).
- Photo with date and time extracted from the photo as backup for marking attendance if finger print fails.
- Ability to store information in App if internet fails to connect.
- Automatic upload of stored data when Internet works.
- Download data and upload through web browser.
- In case, app crashes, functionality to use web browser (Phone and Computer).
- In app message functionality from admin to users (User wise and group wise).
- Leave Management System.
- Admin notification for all.
- If attendance not marked or minimum counselling not done consider leave.
- Creating a data base of referral and linkages points
- Knowledge base
- Create multiple companies and add users.
- Provision for automated SMS alerts to patients to be sent through system.

Required documents to be submitted:

- Profile of the Organisation
- Additional documents/information may be sought at a later stage.

Please note: The organisation will be shortlisted based on the above mentioned parameters and presentation. For any queries, please get in touch with Ms. Shweta Bajaj over email only: shweta.gfatm@gmail.com

Timelines:

The last date for submission of complete application is **June 17, 2016**.

Expression of Interest completed in all respects should reach by SPEED POST/REGISTERED POST/HAND DELIVERED in a sealed envelope super scribed "Expression of Interest for Saksham, TISS MIS & Knowledge base Platform".

The envelope shall be addressed to the following:

Mr. Satish Phanse,
Dy. Finance & Administration Manager,
Saksham, Below Old Conference Hall
Tata Institute of Social Sciences,
V. N. Purav Marg,
Deonar, Mumbai – 400 088