

# Tutis Biometric Logon



## **Project for Department of Registration and Stamp**

### **- A Case Study**

**Industry** – Government of Maharashtra

**Client Background** – The Department of Registration and Stamps is the second highest revenue-earning department of the state with 300 offices managed by over 2500 employees. The annual revenue collection is RS. 2900 Crores in the form of stamp Duty and Registration fees. The mandate to this department is Registration of deeds or instruments and their preservation. The Registration process encompasses the sub-functions such as receipt generation, valuation, and recovery of evaded stamp duty, refund of excess stamp duty, adjudication and issuing notices. The department also maintains the records of these transactions and events.

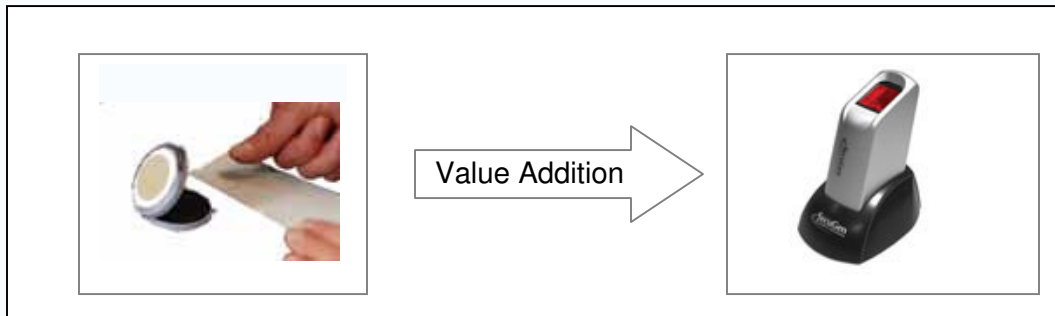
**Business Challenge** – Property related transactions and deals are usually large in volume and vulnerable to fraud and misuse. The data pertaining to both the dealing parties must also be stored for future reference as a tamper proof template with unique identifiable characteristics of the people involved. The adherence to the Confidentiality Agreement for security of these data is of utmost importance for prevention of fraud and malpractice. The biggest challenge however was the deployment of a flexible and robust solution at a large number of locations across the state.

**Existing System** – Rudimentary system of recording physical thumb impression using ink on paper along with a photo-identity. This outdated system of maintaining physical records was unsafe and full of loop holes. Also, it was cumbersome and inefficient to feed the physical data into their system at a later stage of the process automation. Even the volume of transactions was too large and made the physical records too bulky to handle.

**Solution Provided** – Tutis Technologies proposed and carried out a phase wise implementation of its biometric fingerprint capturing technology and security solution to help the organization redefine their security and data storage system. Some of the features and benefits of the solution are:

- Automatic capture of fingerprint of user which is then printed on the stamp paper.
- Hacking / Duplication of the fingerprint is not possible
- Elimination of cumbersome physical fingerprint and records

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**Value Addition** – Robust digital fingerprint scanning technology deployed at over 300 locations across Maharashtra in a record time of one month. Tutis displayed an efficient and competent network of resellers and agents to help accomplish this task in a record time of one month.