

**Session Title : Seminar by TCS and presentation on delivery of welfare schemes –The Biometric Approach by 4G.**

**Session coordinator: Shri. T. Samdup, Dy Dir, DIT, Govt of Sikkim**

**Date: 18<sup>th</sup> September 2009**

**Venue : Conference Hall, Chintan Bhavan**

**Schedule Time : 12:30 pm – 1:00 pm**

**Session Chaired by : Shri. R.P Chingappa, Secretary, DIT, Govt of Sikkim**

**Presentation By: Shri Surender Gupta, Principal Consultant, Tata consultancy services.**

**Shri. Bala Subramaniam, 4G, Hyderadad**

**Target Audience**

- Department of Social Welfare.
- Department of Food and Civil Supplies.

***Proceedings of the Session***

Delivery of Welfare schemes – The Biometric Approach was chaired by Shri. R.P Chingappa, Secretary, DIT, Govt Of Sikkim at Chintan Bhavan, Gangtok, Sikkim. A joint presentation was given by Shri. Balasubramaniam, Vice President of Quantum Asia Pvt. Ltd. And Shri Surender Gupta, Principal Consultant, TCS on delivering identity solutions for the general population by means of latest technology and promoting digital government through e- governance schemes.

***Brief Summary of Discussion and Outcomes***

- All the Govt. Departments are components for TCS.
- Aspirations of the IT policy for Sikkim, IT in education industry.
- Promotion of Digital Government.
- Municipal Transaction Processing System (MTPS) which includes NREGA and e-governance schemes.
- Providing e-services to the citizens like transactional services, insurance policies through government and private sectors.
- Automated provision of e- services and their delivery.
- Provision of Digital certificates.
- MCA (Ministry of corporate Affairs) which promotes paperless work, revenue of MCA has increased more than double in 2005 –n 2007.
- Implementation of these schemes avoids middle man which promotes transparency.
- Automated end to end services.
- Effective delivery of welfare schemes-the biometric approach by delivering identity solutions.
- Finger print of each fingers of both hands and capture of iris of both eyes for identification.
- Duplication of identities are avoided by matching the identification parameters like finger prints and iris.
- Data base is maintained at a single data center.