Strategy A Tasks

The following general tasks have been identified which would be required in order to implement the above technical directions:

- 1. Architectural study and requirements definition. This task is essential to understand the basic topology and computer systems and network structures that will form the foundation of the future implementation. It establishes an important context for future systems planning and specification.
- 2. Define desired Canadian passport directions and requirements for 5-10 years, updateable every 2 years. This task should be carried out at a senior planning level, and should ideally involve other groups and departments such as Immigration.
- 3. Research available biometric capture facilities and select one for collection and simple non-operational retrieval of digitized images in the near future. This action will permit the main data files to be totally upgraded with basic biometrics in a 4-5 year period, even though a full operational system is in the future.
- 4. Central file servers to be established, with SQL-like client-server software to be chosen.
- 5. Guarantor data base to be designed and implemented, within the new architecture.
- 6. New PCL and Master Index data bases to be designed and implemented, within the new architecture.
- 7. Acquisition of equipment to expand network to remote sites.