



## Bangladesh Prime Minister Office (PMO), Ganabhaban, and Bangabhaban Multi-Modal Biometric Access Control System (MBACS)

Location of Assignment	Dhaka, Bangladesh
Client	Special Branch, Bangladesh Police
Reference Contact	S.N. MD. Najrul Islam Special Superintendent of Police (Finance) Email: ssfinancesb@police.gov.bd Phone: +880 2 9335263
Period of Activity	June 2018 to December 2018
Status	Completed
Nature of Work	Scope of the project included, but not limited to, design, development, implementation, configuration, and deployment of a unified multi-modal biometric enrollment system and a fully-featured walk-through access control system featuring face recognition system, iris matching and fingerprint identification and verification of the personnel and the visitor of the Bangladesh Prime Minister's Office (PMO), Ganabhaban, and Bangabhaban. The system was mission critical given the importance of the KPI locations that it needed to be installed and operated in. ISTL supplied the necessary hardware, equipment, designed and developed the software and integration module, and deployed the system to the utmost satisfaction of the client. The project was directly under the supervision of the SSF along with the procuring entity – Special Branch, Bangladesh Police. The solution did not require anyone to stand or look at the camera while walking through the corridors or hallways of the PMO and the system would capture the face of a walking person looking at any directions and show the identity and other related information of that person on screen. This has been one of the most robust and cutting-edge access control systems that any organizations in Bangladesh have ever implemented at this level.
Total Man-Month	86