

Activities of Co-Solution Ltd

1. Smart Bangladesh consultancy: Sector/Organization specific scope identification, Digital Components, Policy gap, developing guidelines, Implementation planning, Technology need assessment, Operational Model designing, System Integration need assessment, Service Inventory preparation, Access modeling, Data Management model designing, Service Process re-engineering, budgeting.
2. ICT Project Management Services in eGovernance: ICT Related project planning, monitoring, vendor management, technology selection, cost optimization, delivery tracking, User Acceptance Test management, Security planning, time management, scope analysis
3. Need assessment and ICT Project Design consultancy: Software and service need assessment, developing ToR and Budget, Assistance in procurement, Procurement document preparation, assistance in vendor selection, developing technology specification, planning the implementation and support service.
4. System Integration consultancy: Planning how and what to integrate, identifying re-usable components to minimize cost, api specification for system integration, Database analysis for performance optimization, aggregating services for smarter digitization.
5. Whole-Of-The Government or Whole-Of-The Organization Service delivery Architecture design consultancy: Design and development of System Architecture that will ensure interoperability among other services within the government/organization.
6. Digital Public Goods: Identifying re-usable digital local and international components, Preparing digital public goods, international need assessment, SI Guidelines, DPG R&D Service, Local and global collaboration service with ICT communities/Experts/ICT Companies/Governments/UN Bodies
7. National and International ICT related policy advisory services: Facilitating policy discussions related to ICT, collaborating different stakeholders for policy formulation, arranging focused group discussions, connecting experts for policy research related to ICT and organizational internal IT governance building services for both government or private organization.
8. ICT cost optimization consultancy: Analyzing IT Assets, software, hardware capacity and needs to optimize ICT related costs.
9. Data Management Advisory Services: Analyzing existing available data, identifying potential dataset and required dataset to create data-driven decision support system.
10. Emerging Technology Project Design and management services: Identifying scope and usecase for using AI, Blockchain, ML etc for organization benefits to comply 4IR, designing 4IR based ICT solution plan and budget.
11. Technology Stack creation: Research and development of Open API technology stack in Bangladesh, Exploration on international best practices and providing consultancy to Government Agencies, creating Market demands and business cases,

Scope-1: Developing new Business case for Smart Bangladesh 2041: Sharing knowledge on what are the smart technology components to be developed for Smart Bangladesh concept 2041. Consultation on creating business cases for those development, cost estimation, identifying source of fund, planning the team, planning business model and identifying required B2B collaboration.

Scope-2: ICT Project Management: Consultation for the technical and management team in planning national and international IT projects including project plan, costing, HR and implementation.

Scope-3: Business case in Banking: Scope analysis and creating business case for Banks and FIs for smart operation as platform service, excluding CBS. Planning necessary Sis, Architecture, Cost, Team and market scope in home and in abroad.

Scope-4: Global ICT market penetration and Digital Public Goods: Identifying re-usable digital components within the company, preparing digital public goods, international need assessment with strategy for globalization, SI Guidelines, DPG R&D Service, Local and global collaboration service with ICT communities/Experts/ICT Companies/Governments/UN Bodies.