



Started Journey
in 2003



700+ Successful
Projects



150+ Resource



100,000+ End
Users



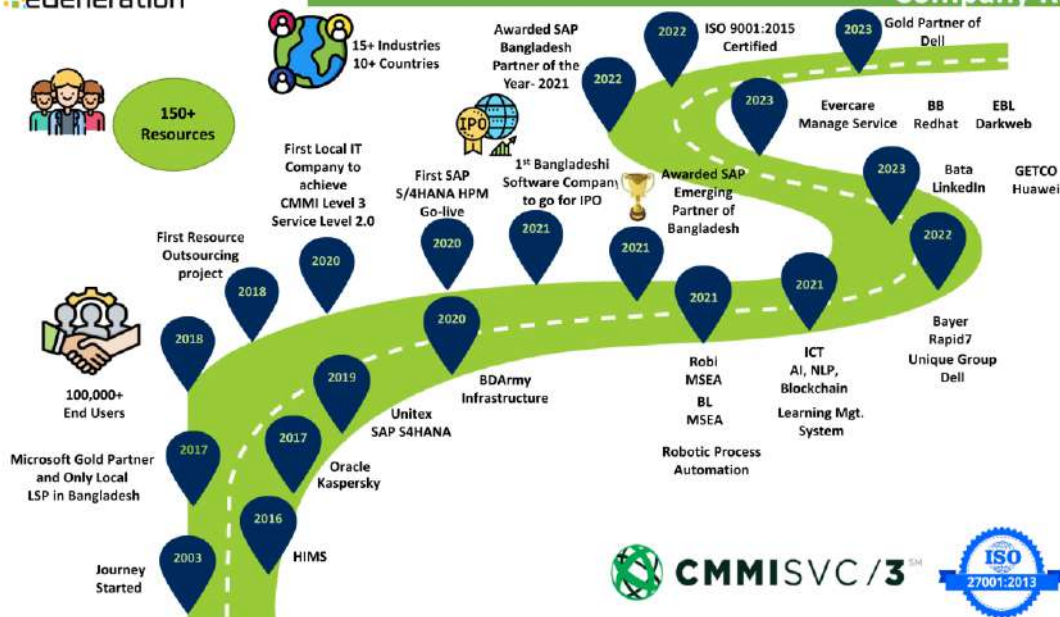
15+ Industries
10+ Countries



1st Bangladeshi IT
Company to go for IPO



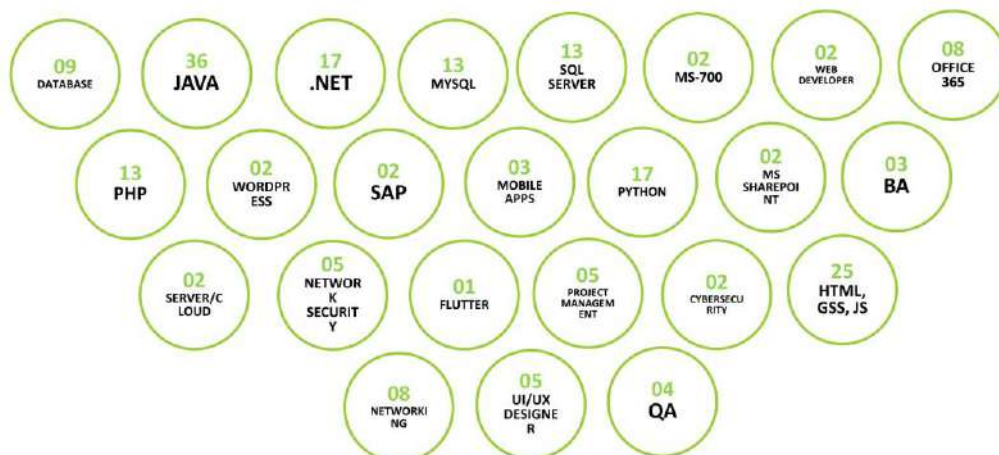
CMMISVC/3SM



CMMISVC/3SM







Microsoft Solutions

Licensing Solution Provider (LSP)

Gold in Cloud Productivity

CSP

Co-Sell Ready

Modern Workplace

 Microsoft 365



Windows Defender ATP

 Enterprise Mobility + Security



Power Platform



Power BI



PowerApps



Power Automate

Cloud Services



Azure Active Directory

Infrastructure



System Center



SQL Server



- Implementation & Premier Support
- Service Level Agreement
- Annual Maintenance Contract
- ISV Recruitment

SAP Solutions









- 1 SAP S/4HANA Readiness Review
- 2 SAP S/4HANA Fresh & Full Implementation
- 3 SAP S/4HANA Post Implementation Support for Full Project
- 4 SAP S/4HANA Post Go-Live on Demand Support – Component basis

- 1 SAP ECC Support
- 2 General SAP Support
- 3 Advisory on SAP Hardware Sizing
- 4 Advisory on SAP Licensing
- 5 Requirements Migration from ECC to SAP S/4HANA

Huawei Solutions



HUAWEI

Infrastructure



- 1 Network Switches
- 2 Cloud Stack
- 3 Routers
- 4 Data Storage
- 5 All Flash Storage
- 6 Hybrid Flash Storage
- 7 Computational Storage



Huawei

DELL
Solutions

DELL

DELL Technologies
Infrastructure



- 1 Rack Server
- 2 Tower Servers
- 3 Software-Defined Storage
- 4 Cloud Server
- 5 Modular Infrastructure

eGeneration

Digital Platform Services

Digital Platform Services

We turn your ideas into reality



BUSINESS MODEL
DEVELOPMENT WITH
DESIGN THINKING



INVESTMENT ADVISORY,
INVESTOR CONNECT
AND FUNDRAISING



DIGITAL PLATFORM
DEVELOPMENT FOR
FINTECH/HEALTHTECH



INTERNATIONAL
MARKET EXPANSION
AND CONNECTING
WITH LOCAL PARTNERS

eGeneration

Emerging Technologies & In-House Products

Emerging
Technologies



Cyber Security



Blockchain



Natural Language
Processing



AI & Machine
Learning



Data Analytics
& RPA

In-House
Products



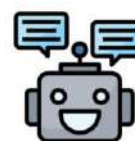
eKYC



Learning Management
System



Real Estate
Asset Management



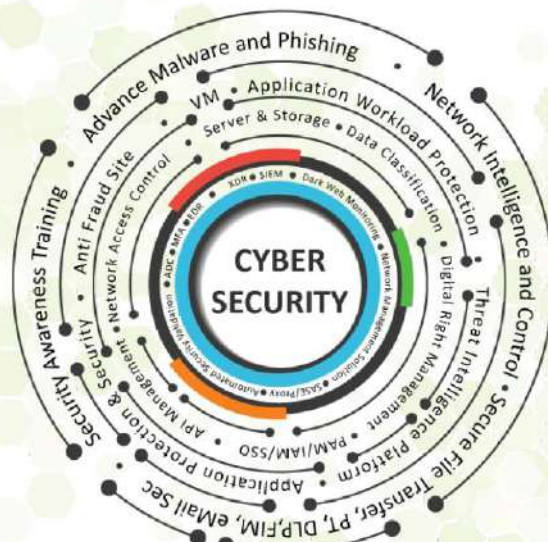
Chatbot



Hospital Management
Information System

Cyber Security Solutions

SOLUTIONS TAILORED TO YOUR ORGANIZATION



Our Cyber Security Partnership & Association



Imperva provides solutions for data and application security, including DDoS protection, Web Application Firewall (WAF), Bot Management, API Security, Advanced Server Protection.

Gartner Rating 4.5



Imperva provides solutions for data and application security, including DDoS protection, Web Application Firewall (WAF), Bot Management, API Security, Advanced Server Protection.

Gartner Rating 4.6



Stellar Cyber is a cybersecurity company that provides an Open XDR platform for security operations centers (SOCs) and managed security service providers (MSSPs).

Gartner Rating 4.8



SentinelOne provides an autonomous AI endpoint protection platform that safeguards the world's creativity, communications, and commerce on devices and in the cloud.

Gartner Rating 4.6



Tripwire provides solutions for security and compliance management. Their solutions are designed to help organizations detect and respond to cyber threats and protect their IT infrastructure.

Gartner Rating 4.2



Cyble is a global threat intelligence SaaS provider that helps enterprises protect themselves from cybercrimes and exposure in the dark web.

Gartner Rating 4.0

Our Cyber Security Partnership & Association



Seclore data-centric security solution provides for simple, flexible and automated way for enterprises to protect and track their sensitive/confidential data & files, anywhere it travels.

Gartner Rating: 4.5



SolarWinds offers an easy-to-use IT service management (ITSM) platform designed to meet your service management needs to maximize productivity while adhering to ITIL best practices.

Gartner Rating: 4.2



With our SASE service, you can achieve optimal performance, reliability, and security for your cloud applications and resources. You can leverage our global network of points of presence to deliver low-latency and high bandwidth connectivity.

Gartner Rating: 4.7



Klassify is a Dynamic Data Classification Platform that enables organizations to discover, classify and protect their business critical data and ensure consistent and proper handling of the data by involving end users and increase the awareness on data sensitivity, thus reducing the risk.

Gartner Rating: 4.7



Appknox is a powerful plug-and-play security platform that helps developers, security researchers, and enterprises to build a safe and secure mobile ecosystem.

Gartner Rating 4.7



Digital AI is a software company that offers a suite of solutions for application development, DevOps, and value stream management. Their solutions are designed to help organizations streamline and optimize their software delivery processes.

Gartner Rating 4.5

Healthcare Portfolio

SOLVE REAL QUESTIONS OF HEALTH



AN END TO END HOSPITAL
MANAGEMENT SYSTEM WITH
INTERNATIONAL STANDARD
PROTOCOLS



Hospital Management
Information System



Tele-Radiology



Health Analytics



ICU Management & Monitoring
Information system



B2B Telemedicine



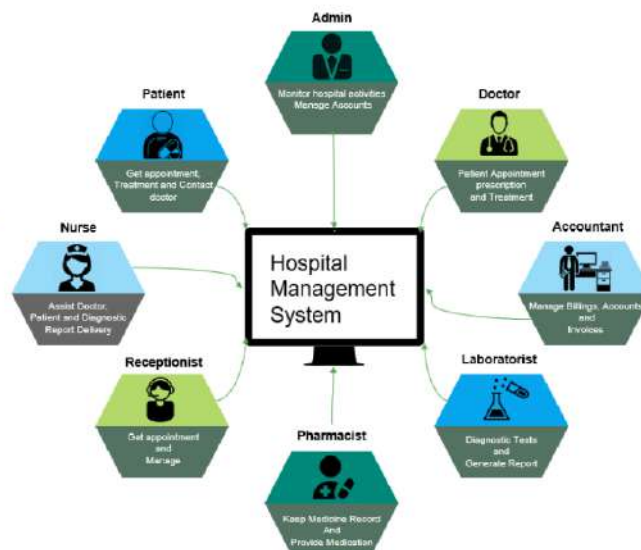
**BGB (Border Guard
Bangladesh) Hospitals**



**SYLHET M. A. G. OSMANI
MEDICAL COLLEGE**

Hospital Management System

- An end-to-end Hospital Information Management System with over 29 modules
- Cloud Based/On Premise
- Scalable and Customizable
- A 15-member dedicated team



PROPERTY INVESTMENT PLATFORM



MIDDLE EAST'S FIRST AND
LARGEST REGULATED
PROPERTY INVESTMENT
PLATFORM BASED ON
BLOCKCHAIN



Microsoft Azure environment
and technology



Document Verification with
Machine Learning



Biometric Verification with AI



eKYC and AML Checking



Property CRM



"eGeneration has been the
forefront in developing our digital
platform for crowd funding. The
team is highly skilled in emerging
technologies." – Siddiq Farid, CEO,
SmartCrowd

ETHICAL TRADE FINANCE



TEEK TAKA IS A DIGITAL
PLATFORM THAT LEVERAGES
THE POWER OF TECHNOLOGY
AND TRADE FINANCING TO
TRANSFORM GLOBAL SUPPLY
CHAIN PRACTICES.



Ethical Trade Finance
Platform



Document Verification &
Validation



Maximum Security Through
Blockchain



Distributed Ledger to Link all
Stakeholders



Marketplace for Collaboration,
Invoice, Bid & Buy



"Overall, eGeneration provided a high-quality
service that resulted in minimized downtime
and disruption. We have peace of mind
knowing there is a large team of experts
behind us, guaranteeing solutions that give
our business a competitive edge" – Thaslima
Begum, Founder, Tiktaka

LEARNING MANAGEMENT SOLUTION



A ROBUST AND SCALABLE
LEARNING MANAGEMENT
SYSTEM FOR STUDENTS OR
PROFESSIONALS



Course & Content
Management



Live Online Classes



Online Exam and
Assessment



Communication Module for
Teachers and Students



Online Certification



LEVERAGING ICT FOR EMPLOYMENT
AND GROWTH OF THE IT-ITES INDUSTRY

We built a Nationwide LMS
Platform for LICT in collaboration
with BCC, BASIS, BACCO, e-Cob,
BHTPA to provide technical and
soft skill trainings to mass people
with assessment & certification

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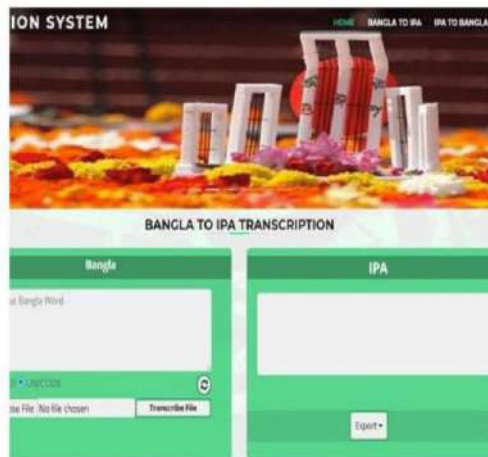


BANGLA FONT INTEROPERABILITY ENGINE

Development of the Bangla Font Interoperability Engine for "Enhancement of Bangla Language in ICT through Research & Development" Project

Project Value: \$60k Duration: 1yr

We have won this project under the ICT Division, Ministry of Posts, Telecommunication and Information Technology. We will develop an engine that will eliminate all the major anomalies of interoperability of Bangla fonts, ensure smooth Font transition, work with all encoding systems, ensure conversion of multilingual and mixed coded texts etc.



IPA TRANSCRIPTION SYSTEM

IPA (International Phonetic Alphabet Project) for the Department of LICT under ICT Ministry

Project Value: \$120k Duration: 2yrs.

This is a Natural Language Processing (NLP) based project awarded by LICT (Leveraging ICT) under the Govt. of Bangladesh.

- IPA Transcription System
- Converting Bangla Text to IPA
- Converting IPA to Bangla Text

Government Portfolio





Infrastructure Solution for Bangladesh Army

Data Center Establishment, Microsoft Exchange License, Service

Project Value: \$700k

Duration: 3yrs.

- Installation/Implementation/Migration of Microsoft Exchange License.
- Data Center Establishment – Hardware, Networking & Implementation
- Service Level Agreement



HMIS Solution for Border Guard Bangladesh

An end-to-end Hospital Management Information System for Border Guard Bangladesh

Project Value: \$1.6m

Duration: 2yrs.

Design, Development and Implementation of 29 HMIS Modules of HMIS for all the branches of BGB (Border Guard Bangladesh) Hospitals

- Cloud Based/On Premise
- Scalable and Customizable
- A 15-member dedicated team



BGB Project Signing



HR-PMS for Ministry of Disaster Management and Relief

A Customized HR-PMS Solution for Disaster Management Department of Bangladesh Govt.

Project Value: \$150k

Duration: 3yrs.

- Development of 13 modules of PMS (Personnel Management System) including Library Management & Vehicle Management Systems
- Implementation & UAT
- Upgradation & Maintenance



Infrastructure Solution for Central Bank

Implementation of Email, Database & Productivity Solution for Bangladesh Bank.

Project Value: \$530k

Duration: 3yrs.

We are providing a pool of Solutions from Microsoft Exchange, SharePoint, SQL Server, Microsoft Project, Visio etc.

- Licensing
- Implementation
- Service



MIS Solution for the Apex Govt. Body for NGOs

Implementation of Accounting & MIS Solution for 14 enlisted NGOs under PKSF

Project Value: \$200k

Duration: 2yrs.

- Development of a customized MIS Solution for running operations of MFIs
- All reporting and compliance under one platform
- SAAS (Software as a Service) Model based on number of Branches



IT Training under Ministry of Posts, Telecommunications and ICT

Training Projects for LEDP & Sheikh Kamal IT Training & Incubation Centre in 10 districts all over the country

Project Value: \$1.0m

Duration: 2yrs.

Training on English & Bangla Communication with etiquette, Basic Computing, Computer Hardware, Networking and Troubleshooting, Basic IT outsourcing training, Entrepreneurship development and management of IT/ITES service center, Digital Marketing, eCommerce Management and Search Engine Optimization (SEO) to 1000+ Students



Queue Management System for Ministry of Foreign Affairs

Design, Development and Implementation of Queue Management System for Ministry of Foreign Affairs

Project Value: \$80k

Duration: 3 months

A system using was developed in partnership with Quepro to manage the queue of the people who visits the Ministry of Affairs for various purposes. The system uses advanced queuing for the visitors, assign tokens and calculates overall waiting period, it also provides appointment and visitor management.



Digital Fertilizer Recommendation System for Ministry of Agriculture

A Nation-wide automatic Fertilizer recommendation for farmers

Project Value: \$40k

Duration: 2 yrs.

This is a web-based system for farmers to get the right fertilizers in the right amount depending on the area, geography, type of land & soil, type of crop and various other parameters. All the historical data and current data is periodically updated in the system to provide perfect recommendation for Farmers. This project won the 'Best Use of IT' from BASIS in 2010.



Virtual Court Solution for Supreme Court & Ministry of Law

Setup the first virtual court in the country through scheduling, conducting, recording hearings and file sharing

Project Value: \$50k

Duration: 6months.

Integration of Microsoft Modern Workplace solutions with the Document Management system of a2i (Access to Information) department under the Ministry of ICT

- Integrated with e-Nothi (Govt.'s Central Document Management System)
- Started E-Jameen an E-bail system for more than 100 courtrooms all over the country
- More than 100,000 bails have been processed through this system already those were stuck due to pandemic






IMEI Verification System for Bangladesh Telecommunication Regulatory Commission

An IMEI Recognition and Validation system for
Bangladesh Telecommunication Regulatory
Commission

In partnership with *Invigo*, a Lebanon based company expert in GSM Solutions, we worked with BTRC to develop an IMEI Verification System. The system will work with all the Mobile Service Providers to detect unauthorized mobile phones that are running, self verification of handsets and enable/disable services for them.



National COVID Dashboard for Honorable Prime Minister

Setup an infographic Dashboard for the Prime Minister to oversee all the indicators of COVID-19 pandemic

Project Value: \$30k

Duration: Ongoing.

A customized dashboard based on Data Analytics & AI to see the condition of COVID-19 situation in real time.

- Integration with the central authorities to collect valid data such as IEDCR, DG Health.
- Role & Privilege Based system to allow Prime Minister and other relevant Govt. bodies to access
- Infographic real time dashboard with all required indicators for monitoring and instant decision making



Workflow & Security Solutions for Ministry of Planning

IT collaboration tools, and workflow automation,
consulting, implementation and training on
Microsoft SharePoint platform

Project Value: \$520k

Duration: 3 yrs.

We have engaged in a 3-year IT Consultancy service to provide systems management software, directory services, mail servers, database management system and security solutions using System Center, Active Directory, Microsoft Exchange and SQL Servers under the project.



Infrastructure Solutions for Rupali Bank

- Supply, Installation, Testing & Commissioning of Infrastructure Services for Rupali Bank

Project Value: \$400k Duration: 3yrs.

This project is to Supply, Installation, Testing & Commissioning of Servers, Active Directory Domain Services (ADDS) and System Center Configuration Management (SCCM) solutions and trainings for Data Center, Data Recovery Center of Rupali Bank Ltd. This is a 3-year long engagement for continuous improvement of their infrastructure.



e-Services for Jatiyo Protibondhi Unnoyon Foundation

Development and Implementation of e-Services for Treatment, Education & Management System of Autism Spectrum Disorder(ASD) People for Jatiyo Protibondhi Unnoyon Foundation

Project Value: \$100k Duration: 1 yr

We have won this project under the ICT Division, Ministry of Posts, Telecommunication and Information Technology. We will develop a platform for people with ASD for their treatment, Education & Management system which will be mobile app-based service. This service will be launched by end of 2021

*"I can do things you cannot, you can do things I cannot;
together we can do great things"*

— Mother Teresa

