

Innova & MEP Engineers Ltd.

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Company Summary

Innova & MEP Engineers Ltd. a EPC company is one of the key MEP service providers of Bangladesh.

The company formally started its journey from 2017. Since then it has secured a competitive position in the MEP industry of the country.

The key customers of this organization are spread in different industries, notably Pharmaceuticals, Power sector, Garments, Hospitals, Hotels & Consumer Goods industries etc.

This company's key accomplishment so far is its ability to establish itself as a well-known and reliable MEP service providing company within a very short duration of time. It was possible because, since its inception this organization was focused on learning the relevant technological skill set, creating important partnerships with global equipment and accessories suppliers, understanding and analyzing customer requirements clearly and providing and implementing customized MEP solutions within required time frame.



Company History

2014 Exploration begins

Innova Engineering & Consultants Pvt. Ltd. was formed. The team started gaining experience in installation and design of Process Piping.

2015

Inclusion of a new service

Innova starts providing Fire Detection and Protection Solutions and partners with renowned global brand of fire equipment and accessories supplier.

2016

Inspirational projects

Innova starts providing solutions for Compressed Air and Steam.

2017

Focused Service portfolio

Innova takes new identity as Innova & MEP Engineers Ltd. The company decides to focus on HVAC, Fire Safety, Process Piping and Turbine Maintenance services.

2017

A big step forward

Aermec S.p.A, Baluberg, Caleffi partners with Innova for their Bangladesh markets.. The Innova team starts to get bigger and more structured.

2017-21

Sustainable Growth Through relentless performance, Innova grows to be a strong player in the HVAC field.

The Innova team increases more in number and the company moves to a bigger office space.



Innova & MEP Engineers Ltd. is committed to assist businesses grow by providing them with an array of **MEP Solutions**, which are HVAC, Fire Detection & Protection, Process Piping & Turbine Maintenance

We intend to steadily increase our market share whilst confirming adequate financial return for the shareholders. We aim to do so whilst offsetting negative environmental impact and reducing pollution by increasing our reliance on sustainable resources.

Mission

As our competitive advantage we give credit to combined spirit and experience of **our group of young Engineers**, our focus towards customer requirements, the strong design and implementation team that we possess and not to mention, our **sustainable strategic partnerships** with leading multinational brands.

In Innova & MEP Engineers Itd., the employees are treated as team members. Whilst ensuring safety and wellbeing, the organization targets to ensure a **great work environment** of learning and development, where diverse talents and passion of driven individuals are utilized and they can make an impact.

While doing business, we aim to be **fair and ethical** towards all stakeholders. By our organizational effort, we intend to improve our surrounding environment and the society as a whole.

Vision

Our long term vision is to establish Innova & MEP Engineers Ltd. as the **leading MEP service provider** of Bangladesh and expand beyond its border.

Values

Quality, Teamwork, Excellence, Integrity, Citizenship



Our Services



Chiller Based Air Conditioning Solutions

We design and construct commercial & industrial chiller based air-conditioning systems; our service entails shop drawing preparation, equipment selection & BOQ finalization, procurement, fabrication, installation and commissioning. AERMEC, Blauberg & Caleffi are our equipment and accessories partners for this service segment.



Hot Water Generation & Distribution Solutions

For hospital and hotel industries, we provide heat pump based hot water generation and associated plumbing systems. We offer heat pumps from AERMEC.



Ventilation Solutions

In order to ensure adequate air exchange in commercial and industrial applications, we design and implement efficient and reliable ventilation systems; our service encompasses preparation of shop drawing up to commissioning. We are working with Blauberg as our ventilation equipment supplier.



Utility & Process Piping Solutions

We are capable of compressed air & steam distribution piping, process liquid and gas piping design, procurement and installation.



Our Services



Fire Detection & Protection Solutions

We offer solutions for Fire Detection & Alarm System, Fire Suppression & Protection, Fire Fighting Equipment, Fire Pumps & Controllers and Fire Doors. Our solution partners for this service segment are Honeywell & Naffco.



Turbine Plant Maintenance

We are capable of overhauling and doing maintenance work of turbines. With a dedicated expert team for this service, we have already provided this service to major turbine driven plants.



After Sales Services

We provide on-call emergency troubleshooting service of the installed systems, Annual Maintenance Contract (AMC) & Warranty Support; and maintain ready-stock of emergency spares.



Our Core Partners



A Leading Global Brand Of Air Conditioning Equipment Manufacturer.

- ☐ Chiller (Scroll/Screw/Magnetic 1TR-1000TR)
- Heat Pump
- ☐ Air Handling Units
- Fan Coil Units
- Precision Air Conditioning Units



A Renowned Brand For Ventilation System

- ☐ Industrial Ventilation Fans
- ☐ Single Room Ventilation Units
- ☐ Smoke Extraction & ventilation
- Domestic Fans



Manufacturer of high-quality components for heating, plumbing, air conditioning, heat metering and renewables systems, for domestic and industrial plants.

- Connection Kit For HVAC Terminal Units
- Pressure Independent Control Valves (PICV)
- Balancing Valves
- ☐ Air & Dirt Separators
- □ Backflow Prevention Devices

Honeywell

A Leading Global Brand For Fire Alarm & Fire Suppression System.

- □ Fire Alarm System
- Clean Agent Fire Suppression System



Products





Aermec is a leading global brand within air-conditioning, offering products, services, green solutions which perfectly meet the most demanding market requirements.

www.global.aermec.com

Heating & Air-Conditioning Equipment



Air-Cooled Chillers & Heat Pumps



Water-Cooled Chillers & Heat pumps



Air Handling Units



Hydronic Terminal Units



Heat recovery Units



Multipurpose Units



Products





Blauberg Ventilatoren is a future and client-orientated company, which stands for innovative technology and timeless design for the ventilation industry. With a great range of the fans and ventilation accessories Blauberg is represented in more than 20 countries.

www.blaubergventilatoren.de



Ventilation Equipment & Accessories



Industrial Fans



Smoke Extraction Units



Fresh Air Supply Unit with Heat Recovery



Ventilation Accessories



Products Honeywell



LIFE AND PROPERTY SAFETY

On-hand defense from unpredictable fires

Fires can cause untold damage to life and property. That's why it's critical to have proper fire safety equipment on-hand. Honeywell has been engineering innovative fire safety solutions dedicated to any emergency, for decades.

www.honeywellbuildings.in

Fire Detection, Protection & Safety products



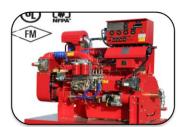
Fire Detection & Alarm System



Fire Suppression System



Fire Fighting Equipment



Fire Pumps & Controllers



Water Based Fire Protection System



Fire Doors



Products





Caleffi is the leading Italian manufacturer of high-quality components for heating, plumbing, air conditioning, heat metering and renewable systems, for domestic and industrial plants. Caleffi therefore aims to promote choices that favor human resources and innovation

www.caleffi.com



HVAC Valves & Accessories



Air & Dirt Separator



Motorized Valves



Domestic Water Components



Balancing Devices



Expansion Vessels



Industrial Valves





Coca-Cola-International Beverages Pvt. Ltd.

IPBL production and process area Central HVAC System Design & Construction; Comprised of AHU, Chilled Water Pumps, Sheet Metal Ducting, Metering Devices & Electrical Control System.



Orion Pharma Ltd.

Orion Pharma Ltd. Narayanganj Production Facility Steam Distribution System Design & Construction; Fire Hydrant System Design & Construction





Amann Bangladesh Ltd.

Amann Factory Building Central HVAC System Design & Construction; Comprised of Air Cooled Chiller, Chilled Water Pumps, Chemical Dosing Plant, Fan Coil Units, Valves & Accessories and Electrical Control System.



Brandix Apparel Bangladesh Ltd.

Brandix Production Facility Air Conditioning & Fire Detection and Protection Systems Design & Construction; Steam, Compressed Air & Power Generation Systems Design & Construction; Water Distribution & Sewerage Systems Design & Construction





The Peninsula Chittagong Airport Garden

The Peninsula Chittagong Airport Garden Central Hot Water Generation System; Comprised of Heat Pump with accessories, Heat Pump Mixing Tank, Hot Water Pumps, Plate Heat Exchangers, Piping, Electrical Control System etc.



First Dhaka Elevated Expressway

First Dhaka Elevated Expressway (FDEE) Central Control Building's Fire Detection & Protection System Design & Construction





BAF base Zahurul Haque Hanger Air Conditioning System Design & Construction.

Innova & MEP Engineers Ltd. has been working as a subcontractor under Astron Enterprise.

Some of Our Completed Projects



Nestle Bangladesh Ltd.

Nestle Bangladesh Ltd. Packaging Facility Ventilation System Design & Construction. The project was completed on January 2022.





M.N. Dyeing, Printing & Washing Mills Ltd.

M.N. Dyeing, Printing & Washing Mills Ltd. Factory Building Complete Ventilation System Design & Construction; The project was completed on January 2022.



Orion Power Sonargaon Ltd. (OPSL)

OPSL Plant Ventilation & Air condition System Design & Construction; Fire Detection & Protection System Design & Construction; was completed on July 2020





Evercare Hospital Chattogram

& Construction. The project was a sub-contract under Modern Erection Ltd. and was completed on July 2021.



Orion Power Rupsha Ltd.

Orion Power Rupsha Ltd.

Power Plant Ventilation & Air condition System Design & Construction; Fire Detection & Protection System Design & Construction; was completed on July 2020





Dekko Accessories Ltd.

Dekko Accessories Ltd. Production Facility Ventilation System Design & Construction Project; was completed on November 2020.



Rooppur Nuclear Power Plant

Rooppur Nuclear Power Plant Zone 18 Fire Protection Equipment Supply Contract; completed on December 2020.





MadhuMoti Power Plant

MadhuMoti Power Plant Ventilation System Design & Construction; was completed on July 2019.



Nutan Bidyut (Bangladesh) Ltd.

NBBL Powerplant Ventilation & Air Conditioning System Design & Construction. The Project was completed on November 2021





Enargon Renewables (BD) Limited

Solar Module Cleaning System Design & Construction; was completed on January 2022



Olympic Industries Limited

Olympic Industries, Madanpur packaging unit Steam generation & Distribution System Design & Construction; was completed on December 2018.



Our Team



Md. Shahnewaz Rahaman Managing Director BSc. ME (BUET), MIEB

Mr. Rahaman, a visionary person since his student life, is the maestro who formed and lead Innova to its current competitive position in the industry . He guides every team member in achieving their professional and career objective. At the same time, he formulates strategies for enabling Innova to sustain and grow as a leading MEP service provider.



Hasina Firdous Manager (Design) BSc. EEE (RUET), MIEB

Ms. Hasina, a well known HVAC designer in the MEP industry, has organized Innova's design and implementation team after she joined this organization on 2018. She has been acting as the main bridge between capturing and consulting design requirements and converting them into practically functional and state-of the art systems with the assistance of project implementation team.



Md. Abu Sufian Ethen Deputy Director MBA (IBA, DU), BSc. ME (BUET)

Before Mr. Ethen joined Innova on January 2022, he worked in Multi-national and Government Organizations. In Innova, he intends to combine his engineering and business knowhows to grow the business and implement management visions and missions.



Md. Fahim Rahman Assistant Manager (Project Management & Planning) Bsc. EEE (IUT)

Mr. Fahim, an Engineering Project Management Professional, joined Innova on April 2022. He intends to utilize his past experiences of Pharma, Textile and Energy Industries in Innova's Project Planning and Implementation.

Our Team



Manzurul Ahsan (Dipu) Director MS. Commerce (NU)

Being an experienced person who served abroad for several years in Business Operation & Compliance, Mr. Ahasn has been implementing his experience in Innova since February 2019. He oversees overall business operation & accounting control.



Hossain Mohammad Arafat Assistant Manager (Sales) BSc. EEE (DIU)

Mr. Arafat joined Innova on April 2021. He is an experienced sales & marketing professional who is skilled in negotiation and maintaining customer requirements and satisfaction.



Md. Ashrafur Rahman Deputy Manager (Business Operation) BBA (BUBT)

Mr. Ashrafur, who is at the heart of Innova's day to day Business Operation, has been supporting this organization since September 2016. His core competencies that have been excelling Innova are planning project resources, HR management and efficient procurement.



Santosh Sharma Engineer (Design & Project Execution) Dip. Eng. (Refrigeration & AirConditioning)

Mr. Santosh, before he joined Innova on July 2019, worked in different organizations as an engineer. His core capabilities include preparation of HVAC & Fire fighting Design Drawing, BOQ and overall on site execution of the projects.

Our Team



Al Muktadir Shakil Junior Officer (Turbine Maintenance) BBA (DIU)

Mr. Shakil is an effective member of Innova's Turbine Maintenance Team, who is in charge of site and employee safety. Since his joining in Innova on January 2021, he has been a part of Bibiyana III, NWPGCL, APSCL Turbine Maintenance Projects.



Md. Najmul Hossain Executive (Turbine Maintenance) BSc. & MSc. Physics (DU)

Mr. Najmul is a part of Innova's Turbine Maintenance Team, who started in this organization on July 2021. He worked as the Site Admin in NWPGCL, APSCL Turbine Maintenance Projects.



Shamsul Arefin Haque Tahsin Management Trainee BSc. EEE (AIUB)

Tahsin has been with Innova since January 2022. He specializes in designing and developing specifications of electrical systems. He is also capable of planning BOQ and project implementation.



Md. Abdul Momit Maintenance Engineer BSc. ME (Sonargaon University)

An expert of HVAC Systems Operation & Maintenance, Mr. Momit chose Innova on February 2022. Here, he intends to utilize his extensive experience & ensure responsive installation, operation & troubleshooting support for customers

Innova & MEP Engineers Ltd.

Innova & MEP Engineers Ltd. is a leading, diversified EPC company operating in the field of industrial and commercial MEP Engineering & Implementation.

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