

## **Company Profile**

### **01. Name of the Project: NRJ LIMITED Since 2018.**

### **02. Location:**

The existing Manufacturing Industry is located at Dombari chala, Telihati, Sreepur, GAZIPUR. And its Head Office in Banani, Dhaka 1212, Apt A-1, House 75, Road 7, Block H. All infrastructure necessities like, Power, Water, communication and labor are available at the site and hence the land is considered suitable and adequate for this project.

Several buildings in the same premises of the project included the factory building, store, maintenance, Generator and other utility area, Office, etc. Beside these, included boundary wall and gate, sanitation, electrical works, firefighting system and electro-mechanical works, etc. The buildings are made of pre-fabricated steel structure and RCC.

### **03. Project's Background, Objectives and Capacity**

Mr. Naser Ahmed, the owner of NRJ Limited company is a visionary person in Plastic and related business. He set up NRJ Limited in Bangladesh in 2018 with a mind to run a production facility of Filler Masterbatch manufacturing products. Instead of going outright to production base, he ran the business of sourcing the Filler Masterbatch manufacturing products from Bangladesh for Local Markets and Globally. The project expects to utilize the potential of the captive customer base in locally and globally.

The Industry is producing 100% base raw materials for woven sack bag manufacturing industries. The annual Production capacity based on 20 hours operation per day and 300 days in a year is given below:-

<b>Item of Product</b>	<b>Unit</b>	<b>Rated Production capacity Per Annam</b>
1). Calcium Carbonate Filler Master Batch; & 2). Polycom/Poly-Plus.	Kg's	45,00,000 kgs [That Means 3,75,000 kgs or 15,000 Bags per month ]

The above product mix is flexible and will be determined by production plan, market demand and overall profitability.

## 04. Project Description

The Proposal envisages the production of Filler Masterbatch manufacturing unit at Dombari, Chala, Telihati, Sreepur, Gazipur, MasterBatch will be manufactured for every types of Plastic products like PP Bags, HD bags, Hanger, PP woven Bags, Plastic door, Plastic furniture, plastic home appliance and Plastic tank, PVC pipes etc. This project will be equipped with a complete range of balanced imported Machinery from abroad a modern technology of Germany and Swiss technology. The project started its commercial production January 2019. The capital Machineries imported through L/C with Social Islami Bank Limited (SIBL), Principal Branch, Dhaka .The project created job opportunity for various category.

### 1.1 Legal Status

The manufacturing unit NRJ Limited is registered with The Registrar of Joint Stock Companies and Firms (RJSC), Government of Bangladesh as a private limited company under Registration NO. C-146693/2018 dated August 16, 2018. Project fully financed by the sponsoring shareholders as equity and Loan. Various other regulatory compliance have been done with and they are as follows:

i) BOI Registration #	: L-242918098204-H.
ii) Tax Payer's Identification No.	: 547775691079/Circle-002 (Company)
iii) VAT Registration No.	: 001680248-0103
v) Trade License No.	: 162471001506
vi) Factory License No.	: 19210/Gazipur
vii) Import Registration Certificate (IRC)	: 260326120358120
viii) Fire License	: AD/Dhaka/40966/18
xi) BPGMEA Membership Certificate	: G-374
x) Environmental Clearance Certificate	: 68294

The overall management of the company is vested with its board of directors consisting of two members. The Board of Directors is headed by the Chairman. The Managing Director looks after the overall management of the company during and on completion of execution of the project. The Managing Director is assisted by the professional managers of different functional areas of the company. Mr. Naser Ahmed representing the majority shareholder's of NRJ Limited (holding 75% shares ) is the Chairman and Mrs. Marina Ahmed (holding 25% shares) is the Director of the company.

## 1.2 Shareholding and Composition of Board of Director

The details of shareholding and members of the Board of Directors of NRJ Limited is shown as follows:

### A. Shareholders:

- i) Naser Ahmed -- 75% holding
- ii) Marina Ahmed -- 25% holding

### B. Directors:

- i) Mr. Naser Ahmed,  
Managing Director and Chairman
- ii) Mrs. Marina Ahmed ,  
Director

## 1.3 Background and Business Experience of Sponsoring Directors

The principal sponsor of **NRJ Limited** is Mr. Naser Ahmed. He is a visionary person in Filler Masterbatch manufacturing industry and related business. He was born is 1972 in a respected Muslim Family of Late Momtaj Uddin, Mr. Naser Ahmed is the Chief Executive Officer of DADA Group of Industries since 2007. His total business experience in different fields since 1993. Over the years, he gained considerable experience on sourcing and managing the customers in locally and globally and managing the facility.

## 1.4 Organization and Management

One of the main reasons for success of Mr. Naser Ahmed is his management philosophy and the quality of human resources he employs. The company takes utmost care in selection, recruitment and training of its human resources. The company has its separate legal identity and is managed independently by professionals having clear objectives in terms of strategy and vision and well-defined performance goal. The overall management of day-to-day activities of the company is being looked after by the Managing Director who will be assisted by other line managers. The officials of the company are responsible to the Managing Director, for smooth and efficient functioning of the factory. The key officials shall be assisted by qualified and experienced technical, admin, finance, marketing staff.

## 1.5 Administrative and Operative Employee:

For smooth functioning of day-to-day affairs including management, the project operating by its experienced officers, workers and technicians.

## 05. List of Buyer:

Sl.	Enterprise Name	Business Address
1	Zumar bag industries ltd	Jamuna future park, 6th Floor, Ka-244, Progoti Sarani, Kuril, Baridhara, Dhaka-1229.
2	City polymers Ltd	Plot # 9/B, Road # 51, Gulshan-2, Dhaka -1212 .
3	Astech Ltd	B-19/20 BSCIC IND. Estate, Sagorica Road, Chittagong.
4	Paragon plast fiber Ltd	Paragon House, 5 Mohakhali C/A, Dhaka -1212.
5	Anan pack(BD) LTd	Apartment # AB-04 (4th Floor), Halcyon Heights plot # 2/3, Mirpur Road, Block-A, Mohammadpur, Dhaka-1207.
6	ASM Industries LTD	21/24, Chawk Sarculer Road, Madina Ashiq Tower (8th floor) Chawkbazar, Dhaka.
7	Ideal fiber industries Ltd	Chairman Bhaban (1st floor) 13/3 B.B.Road, Netaigonj, Narayangonj
8	Sensible Bag Industries	wapda road, sonarampur, Ashugonj
9	SNS Bags Ltd	29,Bir uttam C.R. Dutta Road, 16, Paribagh (3rd floor) sonargaon Road, Hatirpul, Dhaka -1000.
10	yasir Polymer Ltd	106, Khatungonj, Chittagong.
11	Nova sack and packaging ind ltd	52/A Fouzderhut BSCIC I/A Area, Shagorika Road, Pahatoli, Chittagong.
12	Eque woven Bag Industries LTD	Kdikhol, Dhelapir, Nilphamari.
13	Mono Bag mills Ltd	A. Mazid Tower(3rd Floor), KA-24, Pragati Sarani Road ,kuril, vatar, Dhaka -1229.
14	Quality printing and packaging	House # 14, Road # 7, Sector -4, Uttara, Dhaka-1230
15	Faisal and Fahad Bag Industries	223-225 Grand plaza shoping all (2nd floor) maghbazar, wareless mor, Baromoghbazar, Dhaka.
16	Siam textile Innd LTD	Mugrakul, Madrasha, Jatramura, Rupgonj, Narayangonj
17	Bashundhara Industriel complex Ltd	Bashundhara Industriel Head Quarters-1, Plot #3, Plot# 3, Block#G, Umme kulsum Road,Bashundhara R/A, Dhaka 1212.
18	Sinobangla Industries Ltd	Navana DH tower,suite # 901 & 902, (9th floor) 6 Panthapath,Dhaka-1215.
19	Madina pipe & fittings	Madina Square, 64, Shahid Buddhijibi Sharak (Central Road) Dhanmondi, Dhaka -1205.
20	Kazi polymer Ind. Ltd	House # 160 (3 <sup>rd</sup> & 4th Floor), Road # 8, Block # F, Bashundhara R/A, Dhaka 1229.
21	Deshbandhu Packaging Ltd.	Mostofa Center, House-59, Road-27, Block-k, Banani.

22	Deshbandhu polymer LTD	Mostofa center,House-59,road-27,block-k,Banani.
23	Badsha Textiles LTD	408 phonix Tower (2nd floor)Tejgaon I/A,Dhaka -1208
24	Perfect polymer Ind.Ltd	Hashamadia, Bangesshordi, Boalmari, Faridpur.
25	Crown polymer bagging Ltd	Delta life Tower (3 <sup>rd</sup> & 6th Floor), Plot-37, Road-45, (South) & 90 (North) Gulshan-2, Dhaka-1212.
26	Aman Packaging Ltd	AGL Corporate Office, 2 Ishakha Avenue , Sector -06, Uttara, Dhaka-1230.
27	AKA Accessories	Uttarkhan, Chandara Bazar, Dhaka, Bangladesh.
28	Raliance Can industries	A-15/16 BSCIC Industrial Estate kalurghat (Extn), Chittagong.
29	Color Aid	Urdu Road, Lalbagh, Dhaka.
30	Tamim Agro industries LTD	House-28 (1st Floor), Road-2, Block - C, Banasree, Rampura, Dhaka-1219.
31	Bhai Bhai Packaging	Gaibandha, Rongpur.
32	AG poly & fiber industries Ltd	Ahsan Tower, 76 Bir Uttam A.K.khandakar, Sarak, Mohakhali C/A, Dhaka-1213.
33	Ascent sun packaging limited	House-18, (Flat # 2B), Road # Nikunja-02, Dhaka.
34	Ettihad bag Industries Ltd	37/Ka Pichiculture (Ground floor), Shamoly, Dhaka.
35	M/S. MAA Enterprise	Khalil Market, Mudafa, Tongi, Gazipur.
36	Promi Agro ind.ltd	Moinartak, Uttarkhan.
37	Smart bag and pack industries	35/1, kazi Nazrul Islam Avenue (2nd floor), Dhaka -1215.
38	Prattasha polymer ltd	Sadharan Bima Bhaban -2, 139, Motijheel C/A(5th floor), Dhaka-1000
39	Nurab bag industries ltd	Badam Road, Nishat Nagar, Charag Ali Tongi, Gazipur
40	Turag Agrotech Ltd.	Jamalpur, Gazipur.
41	Nilima Bag Industries Ltd	C-14, Eastern Housing-2 (Near khalek Petrol Station) kallyanpur Bus Stand, Mirpur, Dhaka-1216.
42	Unique woven Bag Industries Ltd.	Nayonpur, Sreepur, Mawna.
43	Bags and packs Industries Ltd	Firoz Tower,level-14,152,Bir Uttam kazi nuruzamansarak Green Road, Panthapath,Dhaka -1205
44	Raliance fiber industries	Bagher bazar bhabanipur, Gazipur.
45	Moslem & sons	37, Maulana mufti deen mohammad Road (urdu road) Dhaka.
46	Horizon plastic ind.ltd	Al-Matin Tower, House # 146 (2nd Floor), Road # 13/B, Block-E, Banani, Dhaka-1213.
47	Matador ball pen ind.ltd	102, Azimpur Road, Dhaka-1205.
48	Navana plastic Industries ltd	House-16/B, Road-93, Gulshan-2, Dhaka.
49	New star plastic supply	79, Begum Bazar (peara bhaban) shop no.17, Dhaka -1211.

50	Miracle Industries Ltd	99, Rupayan Golden Age, level-7, Gulshan Avenue, Gulshan -2, Dhaka-1212.
51	Khan Brothers Bag ind. Ltd	KBG TOWER 15, DIT Road, Malibagh, Chowdhurypara, Dhaka-1219.
52	Zara label and packaging industries	House#30, Road # 3/f, Sector -9, Uttara, Dhaka 1230.
53	Turag Agrotech Ltd (Provita)	Jamalpur, Kaliakair, Gazipur.
54	Mohammad Trade international	7/41, Noorbagh, Fari Road, Ashrafabad, Dag-20, kamrangir Char, Dhaka-1211.
55	Gk FIBER INDUSTRIES	Bashirgoan (Malipara), Mahajampu, R-1440, Jampur, Sonargaon, Narayangonj.
56	Ahmed Enterprice	Telihati, Sreepur, Gazipur.
57	JWS Industries Ltd.	Daxin-Khan.
58	Tanish Woven Bag Ind.	Sreepur, Gazipur.
59	Suktara Polymer Ind. Ltd.	Hotel Park Building DT Road, Kodomtoli, Chattagong
60	Horizon plastic ind.ltd	House-146 ( 2nd Floor), Road-13/B, Block.E, Banani, Dhaka, 1213.
61	Waiz Accessories City	City By-Pass Road, Teligati, Arong Ghat, Khulna.
62	Good Pharmer Agro Tech Limited	Sagorika, Chittagong.
63	North Bengol Jute & Tweint Mills Ltd.	Bera, Pabna.
64	Koko Packaging	Hosne Dalan, Najimuddin Road, Dhaka.
65	Techno Economy Ltd.	Sreepur, Gazipur.
66	Desh Fiber Limited	107, Khan Mention Motijheel, Dhaka.

**a. Capital Machineries:**

The Capital Machineries of the project are as follows:

<b>Sl</b>	<b>Name of Machinery</b>	<b>Nos.</b>
1	Single screw extruder with Cutting & Water cooling machine line	2 Sets
2	Hydraulic kinder machine	1 Set
3	Air compressor	2 Sets
4	Sewing Machine	2 Sets
5	Diesel Generator [500 KVA] - Deutz Germany	1 Set
6	Vehicle – Covered Van	2 Nos

**b. Utilities**

The project has power line, water and Fuel and Lubricant as per below:

**Power:**

The connected load is 500 KVA and the maximum demand. The power is available from BREB – Mymensingh PBS -2 source. Connected Load 500 KVA.

We have a German DEUTZ Brand 440KVA/ 352KW Diesel Generator.

**Water:**

Per day required water for production and domestic use available from own source. Monthly 40,000 -45,000 liter water are in use.

**Fuel & Lubricant:**

The monthly requirement of lubricants and grease is estimated as under:  
Monthly Requirement : 3000 Ltr.

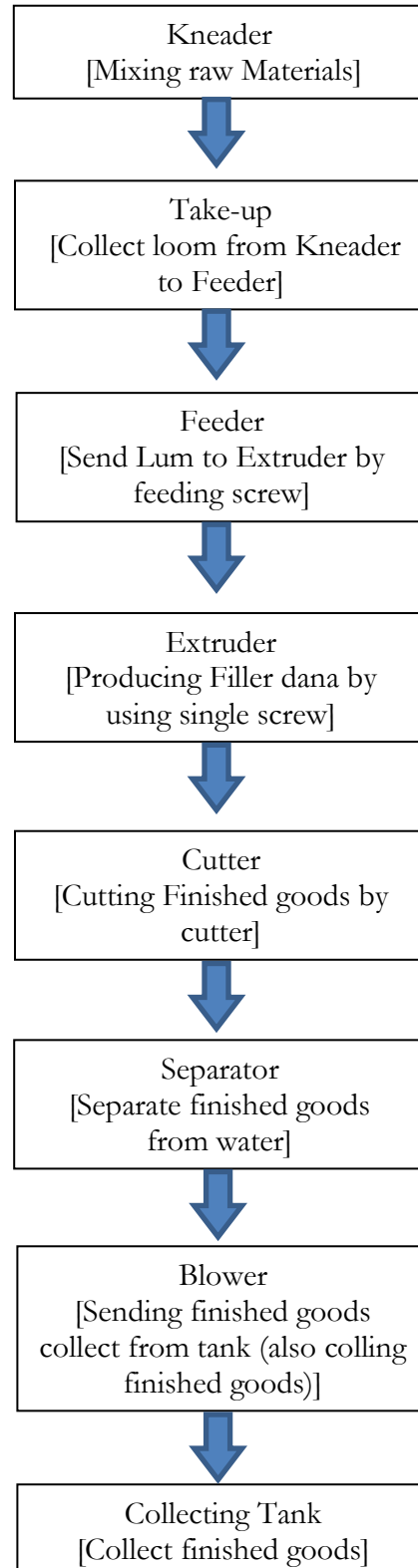
**c. Raw Materials**

Required Raw Materials Imports from Malaysia, Vietnam, Egypt & India, as well as from local market.

#### d. Manufacturing process and Quality Control

##### Manufacturing Process:

The manufacturing flow chart are as follows:





**Quality Control:**

Quality ensured by an in-house team of inspectors and a complete set of testing equipment. In addition, one professional expert will constantly oversee the operations of the plant ensuring 100% commitment to quality on the parts of the production team. Further, the entire plant is completely new and will be custom designed by the manufacturer, using the latest technology. The sponsor will also take care to select the best machinery from the best manufacturers in the world so that the quality of the product at every stage of production can be ensured.

**Conclusion:**

NRJ Limited has rapidly evolved from a small to a leading beloved brand within the Plastic market. Our dedication to quality, sustainability, competitive price, and customer satisfaction continues to drive our success. As we look to the future, NRJ Limited is committed to expanding its reach, innovating its product line, and making a positive impact on the planet and our community.

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