





# About Us >

BARGA BAYRAMOĞLU RÜZGAR ENERJİSİ ÜRÜNLERİ ÜRETİM SANAYİ VE TİCARET ANONİM ŞİRKETİ (B&B Renewable Energy), which operates in the field of wind turbine tower parts, was established on 28.05.2018 in partnership with Spanish Industrias Barga SL and Bayramoğlu A.Ş.

B&B Renewable Energy has started to production in production facility with 15.000 m2 area at Barakfakih Organized Industrial Zone (Bursa / Turkey) in produstion July 2018. With its experienced partners and experienced staff, B&B renewable energy aims to meet the expectations of customers, employees and shareholders in the energy sector at the highest level. With;

- **>** Localization
- > R&D Department



# Our Values >

- > Occupational health and safety
- > To Be Fair
- > Humanistic Approach
- **>** Trust
- > Quality Security
- > Continuous Development and Innovation
- > Solution Oriented
- > Customer Satisfaction
- > Just In Time
- > Sustainable Growth
- > Team Work
- > Prompt Reply

# **Our Mission**

In the sectors in which we operate, B&B Renewable Energy customers, employees and shareholders with respect to the individual and society, law, economic and moral principles, health, safety and environment are sensitive to the expectations of the highest level.

# Our Vision >

Ensuring continuity as a sector leader with Service and product quality...







# **Quality Policy** >

B&B Renewable Energy is committed to provide good quality products and services to it's customers. We continuously review the quality management system for the following reasons and continuously make efforts.

- To supply our best quality products stably to our customers
- To adapt to the ever changing customers' needs by enhancing our skills
- To set systems and procedures for continuous improvement and comply to them
- To maximize customers satisfaction
- To build the trust from our customers
- To ensure safe and healthy workplace environment for our employees
- It is an exemplary organization that fulfills its legal obligations.

# **Environment Policy**

Environment is seen as a much valuable treasure by B&B Renewable Energy and we believe that we should protect our environment to provide life of good quality which is our valuable inheritance for future life.

For this reason; B&B Renewable Energy has adopted the innovative and sustainable environmental approach in its operations.

In order to fulfill its responsibilities towards the environment, B&B Renewable Energy is committed to; All environment -related laws should be complied with, at the same time customers' requirements should be met All our stakeholders particularly our staff and suppliers, should be trained accordingly. Productive usage of our resources should be conducted. The environmental risks should be identified and managed.

The environmental awarenessand information sharing for purposes of social development should be supported. Continuous improvement should be provided.





# Management Policy

### We Estipulate;

- To give importance to human being and development of human being,
- To do the right job "in the first time, each time and on time" by creating a positive communication inside the company,
- > To enable continuity in product and serving quality by understanding the expections of the customers right and answer them,
- To protect the security of life and property of not only our staff, but also our suppliers, customers and all partners in our activities and for this reason to create and continue an active OHS system,
- To control all the waste which can treat environment and nature negatively, to educate our staff for this aim, to create an image of "a company which is beneficial for environment and public" and strengthen it,
- To develop the management system all the time by adapting technological developments in our field to our process.





## **Services**

# Tower Internals Offshore Nacelles

- > PRODUCTION
- **>** ASSEMBLY
- > WELDING
- > KITTING
- > STORING
- **>** LOGISTICS

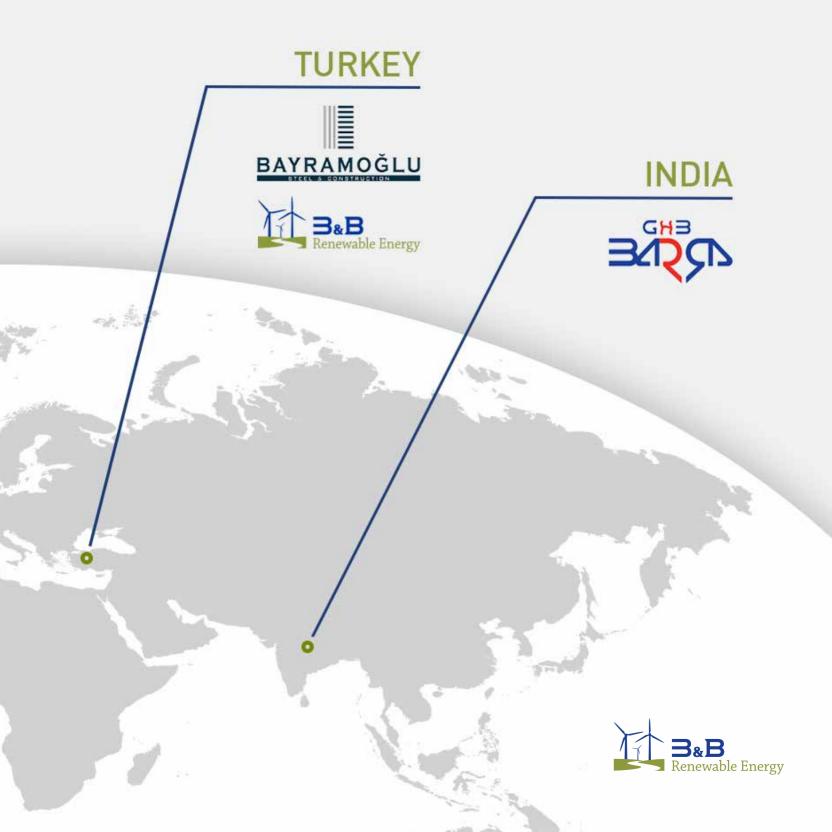
The raising costs of fossil fuel in the world and in our country clear the way for fast developing wind energy sector. Our company has been succesfully making the production of steel, stainless steel and aluminum products for all the welded and weldless external and internal parts of wind tribunes of big companies such as Siemens Gamesa, Gesbey-Gestamp, CS wind which have many activities worldwide and lead energy sector.

B&B Renewable Energy has the capacity of processing 6 Tower Internal Kitsets per week in 15.000 m2 area with expertise staff and management who has skills to solve the problems and answer the problems rapidly with references which leading partners.





# SPAIN BRASIL





We manage our corporate governance practices with the under standing of implementation of corporate governance principles at every level.

# **Innovation In Wind Power**

We consider innovation as an inseparable part of our corporate culture and sustainability management approach.





# Flow Chart

With the idea of high traceability and satisfaction for both sides, the demands taken from our customers analyzed by our experienced engineers with their projects and transformed into MPP (Manufacturing Process Plan) version.

With the aim of reaching high quality and customers satisfaction, in accordance with demand of the clients fixed period quantity (FPQ) and %100 control are done.

The processes of production and weld are done in the light of WPQR and WPS with the accredited companies and certificated welders appropriate to the project.

Our company has EN1090-2 EXC3 and ISO 3834-2 to reach the international welding quality standards.

> Our company has EN1090-1 EXC3 accreditation which enables creating CE trademark.

> Our staff creates the needed circumstances for the company to run basic production steps safely by applying the 5S and job security trainings which they take periodically in their work life.

Our company takes support from Istanbul Technical University and Boğaziçi University to give its customers high quality service in innovation activities, basic production and management areas.











# The Next Best Thing In Energy Industry

Environment is seen as a much valuable treasure by B&B Renewable Energy and we believe that we should protect our environment to provide life of good quality which is our valuable inheritance for future life.

B&B Renewable Energy is **committed to provide good quality products and services** to it's customers.

B&B Renewable Energy offers innovative and quality products for it's customers.





Industrias Barga, SL is a family business-leaders in manufacturing small and medium-sized boilers. Founded in 1959, our more than 50 years of experience make us a benchmark for our suppliers.

The company is present in three continents and has over 200 employees and facilities-more than 40.000 m2-which reflects the company's current development and the quality and efficiency of our work.

Our daily driving force is our customers' satisfaction, and we work every day to grow with them. Our relationship with them is built on trust and a shared ethical commitment. We are proud to put our fast response at their service, backed by the very best technical and human resources.

Our philosophy-coupled with our production capacity-allows us to work with a large number of industries, highlighting the following:

- Wind power
- > Pressure vessels
- Automotive
- > Welding work

Railway

- > Boilers in general
- Concrete mixer trucks

The ability to work with different materials, coupled with our highly-skilled team and our diversity and quantity of production means, allow us to solve our customers' problems quickly and efficiently.

The fact of having galvanising systems in our facilities allows us to offer our customers a much faster and cost-effective service backed by 50 years of exprience.

Sheet metal work, both small and medium-sized projects, is our company's most significant activiy. We have a professional team that includes two engineers and two international technicians. We offer all kinds of welding jobs:

- Wire welding
- > Robot welding
- > TIG welding
- > Submerged arc welding

Moreover, it is important to highlight that we have seperate sections for working with carbon steel and aluminium, which avoids pollution problems and allows us to meet market demands.

The manufacturing process involves various stages untill the product is sent to the client.

One of Barga's strengths is the ability of handling all these processes internally without having having to outsource them to third parties. This allows us to lower costs and reduce waiting times.

Our hallmark in this part of the process is our ability to accept any kind of request.

Our workers' great training, coupled with the large number of different machines we work with, ensures that we can accept work on any type of component.

- Cutting For jobs requiring precision
- Plasma Large pieces
- Punching Specific jobs that need this particular technique
- Metal cutter Cost-effective jobs
- > Bandsaws
  For hardware
- Laser
  For very long pieces that can only be cut this way

Barga offers you a wide range of machinery designed for all kinds of work such as folding, bending, stamping and roll forming.

Any job within the scope of small and medium-sized boilers is within our reach. Our folders boast the needed power to tackle any job. We can also adapt to different piece lengths.

We also have mechanical and hydraulic presses and bending machines.

This new Barga facet stems from our deep involvement in our customers' needs. We put together turnkey internal assembly kits for wind türbine towers especially for our customers. We use treated wood pallets to be used for foreign shipments. We also provide logistics and Cargo preparation services for both land and ocean freight.



Bayramoğlu Steel & Construction Co., which has been running nearly for 50 years and consists experience and expertise together, started it's business life in 1960's. The company has developed continuously and by taking the name Bayramoğlu A.Ş. it made a great move in the sector with it's several successes in the fields of turnkey industrial constructions, R&D, wind energy, steel construction and welded production.

Bayramoğlu is supplier of Simge Group and E-MAK (Through welded production works), Çimtaş (Through welded production and steel construction), Mavitec (through welded production works), Synergy (steel construction works), Siemens (Through steel works and mechanical internals for wind turbines scopes), General Electric (Through mechanical internals for wind turbines scope), Robert Bosch (General Supplier), Gestamp (Through steel works and mechanical internals for wind turbines scopes) beside being solution partner of such huge companies Renault, Borusan, TOFAS FIAT through civil works, steel & construction and piping works.

We have capabilities of carbon steel, stainless steel and aluminum welding according to En1090-1, -2, -3 EXC3. We have certificates of ISO 9001:2015, OHSAS 18001, ISO 14001 and ISO 3834. n every project we are working on the assurance of our success is our experience from the past and the respect to our job. With these values we have, we are walking to the future to be the leader determinedly by making new progresses.

Our company has been working on steel construction and installation processes for more than 50 years with its experienced and specialized staff.

BAYRAMOĞLU A.Ş has the capacity of processing 500 tonnes per month with expertise staff who has skills to solve the problems, with management staff who answer the problems rapidly, with references which lead the sector and with a half-century experience.

Our company successfully delivered steel construction production and installation works in natural gas cycle plants and hydroelectric power plants of some multinational companies such as Synergy, Zorlu Enerji Co., Bosen Enerji Co., Petkim Co.





BARGA BAYRAMOĞLU RÜZGAR ENERJİ ÜRÜNLERİ ÜRETİM SANAYİ VE TİCARET A.Ş.

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