

Creation of Irizar e-mobility, the Irizar Group's new company



Created in 2016, Irizar e-mobility is the Group's new company, whose business is focused on offering integral electromobility solutions for vehicles as well as their main components and systems for cities.

It combines the knowledge and experience of all the Group's companies to create comprehensive urban mobility solutions: 100% electric buses and the major infrastructure systems required for charging, traction and energy storage, all of which are designed and manufactured with the Group's 100% European technology and with Irizar's warranty and service quality.

The product range includes 10.8m and 12m city buses, which have been operating since 2014 in various European cities, articulated or bi-articulated buses and other electric vehicles to serve cities. Irizar e-mobility's 100% electric, 18m BRT (Bus Rapid Transit) prototype has just started durability and reliability testing prior to its marketing. This high-capacity integral vehicle developed entirely by the Group is set to lead the market thanks to its profitability, safety and reliability.

We aim to promote the use of clean and accessible transport which is committed to the environment and the well-being and health of people, creating better urban environments. It is committed to reducing noise pollution, to achieving low fuel consumption which reduces costs and to zero-emission vehicles. This is why "for a better life" has become our motto.

Irizar e-mobility will have a new, modern plant located in Aduna (Guipúzcoa). Currently under construction, it occupies a gross floor area of 18,000 m² within a 37,000 m² plot and is scheduled for completion by the end of 2016.





Today, at Irizar e-mobility we are ready to become a benchmark in sustainable urban mobility by providing turnkey, sustainable, efficient, reliable, safe and high-quality solutions with cutting-edge technology.

Own-brand technology European know-how

The Group companies provide a comprehensive and independent own-brand technology capable of solving all those aspects involved in the design and development of products and systems, in compliance with all European regulations and becoming involved in European projects in order to bring it to the forefront.

Irizar, coach and bus manufacturer; Hispacold, producer of climate control equipment; Jema, specialised in high-end power electronics; Datik, technology company developing intelligent transport solutions; Masats, dedicated to climate control and

accessibility systems; and Alconza, dedicated to electrical motors and generators for the off-shore marine, hydraulic and special purpose industrial generation sectors and the Creatio R+D Centre have joined forces to promote the development of city buses and are responsible for the design, development and supply of the major components and systems of the vehicles.

Our range of Irizar e-mobility products offers first-class technology, developed in Europe, with cutting-edge design that incorporates pioneering technologies in the sector and which have been tested by European city operators since 2014 with satisfactory results.

Turnkey solutions

Thanks to our broad sectoral diversification, at Irizar e-mobility we offer a turnkey project that meets 100% of customer requirements.



In addition to conducting energy studies of the operator's lines in order to determine how much energy to load the bus with to ensure optimal range, and of the means and infrastructure necessary, we develop charging stations, coordinate works and even offer cloud-based fleet management systems and financing packages. The Irizar Group accompanies the customer throughout the project's life cycle offering comprehensive vehicle and infrastructure maintenance.

It is currently actively involved in a European project to ensure the interoperability of electric buses by means of standardised charging infrastructures in cities.

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Irizar receives the National Business Award for the Environment

The Spanish Section of the European Environmental Awards, coordinated by the Ministry of Agriculture, Food and Environment, via the Biodiversity Foundation, has granted Irizar the National Business Award for the Environment in the product-service category. The award allows Irizar to participate as Spain's representative in the European finalists phase.

With this recognition we put a value on the steps taken by Irizar in matters involving the environment and electromobility. Especially in the development and manufacture of the 100% electric urban bus, the Irizar i2e, which incorporates technologies that contribute to greater energy efficiency and autonomy of urban buses.

These awards, organised by the European Commission since 1987, reward companies that successfully combine the economic viability of business with environmental protection. Doing so by introducing innovations into management, into processes, products or services offered, fomenting business cooperation or combining business and biodiversity.



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L'INNOVATION

