





The electric pioneer on the home stretch: Production of the BMW i3 comes to a close with an anniversary and the exclusive HomeRun Edition.

- 250,000 units of the brand's first fully electric large-series production model have been manufactured to date.
- BMW i3 as a pioneer for locally emission-free driving pleasure and holistic sustainability.
- Seamless transition: BMW Group Plant Leipzig uses expertise of its workforce for expanding the production of e-drive components.
- From 2023, the first location in the world where both BMW and MINI models will be built.
- Future MINI Countryman with fully electric drive continues the tradition of sustainable mobility made in Leipzig.

**Leipzig.** An era is coming to an end at the BMW Group plant in Leipzig. The serial production of the BMW i3 is now to come to an end, some eight and a half years after it was launched. A source of inspiration, a driver of innovation, a pioneer of locally emission-free driving pleasure: The list of attributes that have accompanied the BMW Group's first large-series production automobile with fully electric drive since its debut in 2013 is long. The BMW i3 (combined power consumption: 16.3 - 15.3 kWh/100 km according to WLTP, 13.1 - 14.0 kWh/100 km according to NEDC,  $CO_2$  emissions: O g/ km) started out as an exotic specimen on the still barely tapped market for electric vehicles, developed into a classic with unmistakable charisma already in the course of its production period and goes down in the company's history as a pioneer of sustainable mobility.

For the BMW Group Plant Leipzig, the farewell to the BMW i3 is linked to the start of a new chapter in electric mobility. In a seamless transition, further e-drive components will be manufactured there with immediate effect in addition to producing high-voltage battery modules, which is already being done since May 2021. And already next year, the next generation of the MINI Countryman will be manufactured at the same location - with a fully electric drive, among other things. In this way, the electric mobility expertise of the workforce, which has been built up over the past years, will be used and advanced further. At the same time, the BMW







Group Plant Leipzig becomes the first location in the company's global production network where BMW and MINI models are manufactured together.

# The final anniversary: 250,000 units of electric driving pleasure made in Leipzig.

The BMW i3 ends its production run with an impressive homerun. Just a few days ago, the 250,000 unit of the compact e-vehicle was produced in Leipzig. This makes the BMW i3 the world's most successful electric vehicle in the premium compact segment. And contrary to what might be expected for a model that is being phased out, its popularity did not wane as it matured.

The BMW i3 has been sold in more than 74 countries around the world. In many markets, it achieved a significantly higher market share in the electric vehicle segment than the BMW brand in the area of conventionally powered cars. It also succeeded in inspiring additional target groups in the premium mobility offers from BMW. In the early years, more than 80 per cent of all BMW i3 buyers were new customers for the BMW Group.

The enduring appeal of the BMW i3, which is manufactured exclusively at the Leipzig site for the entire global market, is also due to its especially individualistic character. Its independent vehicle architecture consists of a drive module as an aluminium chassis, which carries the e-drive, the suspension and the high-voltage battery as well as a passenger cell made of carbon fibre-reinforced plastic (CFRP) called the life module. This design, developed from the outset for pure e-mobility, made possible a particularly generous amount of space in the interior and a cockpit and centre console design which is both high-quality and very advanced. The same applies to the exterior design, which is still groundbreaking in its ninth year of production, and which is dedicated less to fashion or status than to technological avant-gardism.

## Visionary technology standard-bearer with great symbolic power.

These characteristics have not only made the BMW i3 into a trailblazer for the transformation to  $CO_2$ -free mobility, but are also proof of how innovative the BMW Group is in a wide range of areas. "The BMW i3 has great symbolic power," says Oliver Zipse, Chairman of the Board of Management of BMW AG. He describes the development of the BMW i3 as a prime example of the "BMW way". This is characterised in particular by the courage to "pioneer topics, to do something different and not just follow the mainstream". This mindset continues to endure,







according to Zipse, because "even the BMW iX, which is quite surprising in its capabilities, has its origins in this corporate culture".

The employees involved in manufacturing the BMW i3 at the BMW Group Plant Leipzig know all too well what this culture means in practice. After all, the BMW i3 was a visionary technology standard-bearer from day one, and not just because of its electric drive. With its Life-Drive architecture, it also set new standards in the field of intelligent lightweight construction. In Leipzig, innovative processes unique in the automotive industry have been established for moulding large-format car body parts from the particularly lightweight high-tech material CFRP. Today, the BMW Group has unique expertise in the industrial use of carbon fibre in body construction and aluminium in designing chassis components.

"The BMW i3 is a true pioneer and the epitome of pioneering spirit," says Milan Nedeljković, Member of the Board of Management for Production at BMW AG. "Thanks to the BMW i3, the Leipzig plant became the birthplace of e-mobility at BMW." With the expansion of the production of e-drive components, the Leipzig plant will remain "electric" in the future, says Nedeljković. "It will become the hub for electric mobility and supply our production network worldwide with components."

## Innovation driver for e-mobility and multiple award winner.

Thanks to its model-specific technology developments, the BMW i3 has also become an innovation driver for the BMW and MINI brands in numerous other areas. The 135 kW/184 hp electric motor of the BMW i3s (power consumption combined: 16.6 - 16.3 kWh/100 km according to WLTP, 14.6 - 14.0 kWh/100 km according to NEDC,  $CO_2$  emissions: 0 g/km) has been delivering urban driving fun and locally emission-free go-kart feeling in MINI style since 2020. The purely electric MINI Cooper SE (power consumption combined: 17.6 - 15.2 kWh/100 km according to WLTP, 16.9 - 14.9 kWh/100 km according to NEDC,  $CO_2$  emissions: 0 g/km) has since become the most popular model variant of the British brand.

Originally developed for the BMW i3, the fifth generation of BMW eDrive technology is now being produced. It is used in numerous purely electric and plugin hybrid models from BMW and MINI. The ramp-up of electric mobility will continue in the coming years. By 2030, every second BMW Group vehicle sold worldwide is to be fully electric.







The BMW i3 has received numerous awards during its production period. In Germany, it was awarded the "Green Steering Wheel" already in 2013, followed three years later by the "Golden Steering Wheel", also awarded by "Auto Bild" and "Bild am Sonntag". The design, vehicle concept, interior, sustainability, value retention and connectivity technology of the BMW i3 received further national and international awards and public survey successes. These include class victories in the competitions of the magazines "Auto Zeitung" and "auto, motor und sport", awards as "UK Car of the Year", "Green Car of the Year", "Classic of the Future" and "Swiss Car of the Year" as well as the "World Car Design Award", the "iF gold product design award" and the French "Trophée de l'argus".

## Rethinking mobility: The holistic approach of the BMW i brand.

In addition to the all-electric drive, the BMW i3's outstanding eco-balance also stems from the choice of materials, which is fully geared towards sustainability and resource-conserving production. It was the first BMW Group model to receive an ISO certificate issued by independent auditors at the time of its market launch, confirming its optimised environmental performance throughout its entire life cycle.

Partly recycled raw materials are used for its outer skin made of thermoplastics. The plastic used in the interior is made op of 25 percent recycled material. The textiles used for the seat surfaces are made entirely from recycled fibres. The door panels of the BMW i3 are made of kenaf fibres. Eucalyptus wood from certified cultivation in Europe serves as the raw material for parts of the instrument panel.

The holistic concept for sustainability also includes the extensive use of renewable energy in the production of the BMW i3. Four wind turbines on the site of the BMW Group plant in Leipzig supply the electricity needed for its production. At an early stage, they made the Saxon location a pioneer for  $CO_2$ -neutral vehicle production, which has been standard in all BMW Group plants around the world since last year.

In addition, the BMW i brand has provided impetus for sustainable driving pleasure and a comprehensive transformation to CO2-neutral mobility in many ways and far beyond the development of electrically powered vehicles. These activities include the urban car-sharing service DriveNow (called SHARE NOW today) which for many users is the ideal opportunity to come into contact with electric mobility for the first time, as well as the services now known as BMW Charging and MINI Charging for convenient charging at home and for easily accessing public charging







stations, and the BMW Group's participation in the European fast-charging network lonity.

# The perfect introduction to the world of e-mobility - and a reliable endurance runner.

For many customers, the BMW i3 became a constant companion early on in urban settings, for the daily commute and often far beyond. The frequent drivers among the "early adopters" above all praise the low energy and maintenance costs, but also how reliable the vehicle is and the cycle stability of its high-voltage battery. They report on brake pads that have not had to be replaced even after more than 250,000 kilometres, because a large part of the deceleration power is provided by recuperation when driving the BMW i3, and of the impressive long-term quality of the high-voltage battery, which leads to only a negligible reduction in range even after similarly long running times. The BMW Group took this positive experience as an opportunity to increase the maximum mileage associated with the eight-year warranty period for the battery from 100,000 to 160,000 kilometres at the beginning of 2020.

The BMW i3's high-voltage battery has undergone continuous development since its market launch, doubling its storage capacity while retaining the same installation space. With a cell capacity of 120 ampere hours (Ah) and a gross energy content of 42.2 kilowatt hours (kWh), it now enables ranges of up to 307 kilometres (BMW i3) according to WLTP.

The high-voltage batteries developed and produced by the BMW Group are used in other areas as well. Examples of this are the Streetscooter vans used by the German postal service and the city buses of the Turkish manufacturer Karsan, as well as motorboats with electric drives of the Torqueedo brand, for which they also serve as a source of energy. In addition, BMW i high-voltage batteries are used as stationary energy storage systems for electricity generated from renewable sources such as wind or solar power. The BMW Group plant in Leipzig also has such an energy storage farm. It consists of 700 interconnected BMW i3 high-voltage batteries in which the electricity generated by the four wind turbines on the plant site can be stored.

# Locally emission-free, elegant and exclusive: The HomeRun Edition of the BMW i3s.

On its home stretch, the BMW i3 once again showcases the elegant and extravagant side of its character that has already been the subject of several







limited special models. The BMW i3s HomeRun Edition, was treated to a Frozen paint finish from BMW Individual for the first time. This premiere is associated with a maximum of exclusivity: Only ten units of the BMW i3s HomeRun Edition have been produced.

An an exclusive for the BMW i3s HomeRun Edition, two new BMW Individual paint finishes have been added to the range: Frozen Dark Grey and Frozen Red II. In addition the HomeRun Edition includes 20-inch light-alloy wheels in a double-spoke design, an electrically operated glass roof, solar control glazing and Adaptive LED headlights. The special models also come with the particularly high-quality Suite interior design, which includes Vernasca Dark Truffle leather upholstery, a leather instrument panel, a leather steering wheel with galvanised trim, a Carum Grey roof lining, Ambient lighting and the welcome light. Other options include heated seats, comfort access, alarm system, Real Time Traffic Information, Concierge Service, Park Distance Control and rear view camera. Also included are the Comfort package and Driving Assistant Plus, the Professional navigation system, telephony with wireless charging, the Harman Kardon hi-fi speaker system and online entertainment with music flat rate.

The production of the ten special models was a final highlight not only for the employees involved in its production at the BMW Group Plant Leipzig. Customers of the special models were able to witness the completion of the vehicles in the assembly hall for themselves.

Fuel consumption,  $CO_2$  emission figures and power consumption were measured using the methods required according to Regulation VO (EC) 2007/715 as amended. They refer to vehicles on the German automotive market. For ranges, the WLTP figures take into account the effects of any optional equipment.

All figures are already calculated on the basis of the new WLTP test cycle. WLTP values are used as a basis for the assessment of taxes and other vehicle-related levies that are (also) based on  $CO_2$  emissions and, where applicable, for the purposes of vehicle-specific subsidies. Further information on the WLTP and NEDC measurement procedures is also available at <a href="https://www.bmw.de/wltp">www.bmw.de/wltp</a>.

For further details of the official fuel consumption figures and official specific CO2 emissions of new cars, please refer to the "Manual on the fuel consumption, CO2 emissions and power consumption of new cars", available at sales outlets free of charge, from Deutsche Automobil Treuhand GmbH (DAT), Hellmuth-Hirth-Str. 1, 73760 Ostfildern-Scharnhausen and at <a href="https://www.dat.de/co2/">https://www.dat.de/co2/</a>







In case of queries, please contact:

#### **Corporate Communications**

Kai Lichte, Head of Communication BMW Group Plants Leipzig, Berlin, Eisenach

Phone: +49-(0)341-445-38000 Mobile: +49-(0)176-601-51240 E-mail: Kai.Lichte@bmwgroup.com

Internet: www.press.bmwgroup.com

E-Mail: <a href="mailto:presse@bmw.de">presse@bmw.de</a>

Internet: www.bmw-werk-leipzig.de

Instagram https://www.instagram.com/bmwgroupwerkleipzig

#### The BMW Group Plant Leipzig

The BMW Group plant in Leipzig is one of the most modern and sustainable car factories in the world. Series production began in March 2005. Today, around 1,100 vehicles roll off the production line here every day, currently the BMW 1 Series, the BMW 2 Series Gran Coupé, the BMW 2 Series Active Tourer and the BMW i3. The BMW Group has already invested a total of more than three billion euros in the Leipzig location. The core workforce currently comprises around 5,300 employees.

### The BMW Group

With its brands BMW, MINI, Rolls-Royce and BMW Motorrad, the BMW Group is the world's leading premium manufacturer of automobiles and motorcycles and also provides premium financial and mobility services. The BMW Group production network comprises over 30 production sites worldwide; the company has a global sales network in more than 140 countries.

In 2021, the BMW Group sold over 2.5 million automobiles and more than 194.000 motorcycles worldwide. The profit before tax in the financial year 2021 was  $\in$  16.1 billion on revenues amounting to  $\in$  111.2 billion. As of 31 December 2021, the BMW Group had a workforce of 118,909 employees.

The success of the BMW Group has always been based on long-term thinking and responsible action. The company set the course for the future at an early stage and consistently makes sustainability and efficient resource management central to its strategic direction, from the supply chain through production to the end of the use phase of all products.

#### www.bmwgroup.com

Facebook: http://www.facebook.com/BMWGroup

Twitter: http://twitter.com/BMWGroup

YouTube: http://www.youtube.com/BMWGroupView Instagram: https://www.instagram.com/bmwgroup

LinkedIn: https://www.linkedin.com/company/bmw-group/