

# BMW GROUP PLANT DINGOLFING. FACT SHEET AND SITE PROFILE.



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BMW Group Plant Dingolfing

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# BMW GROUP WERK DINGOLFING. FACT SHEET.



Aerial view of BMW Group car plant 02.40.

<b>Production programme / technologies:</b>	BMW 4 Series, 5 Series, 7 Series and BMW iX. Component production (incl. e-drive production, body shop for Rolls-Royce), tool and plant engineering, central distribution center (aftersales logistics)
<b>Plant size:</b>	> 300 hectares
<b>Annual production volume 2025:</b>	Approx. 280,000 BMW vehicles
<b>Daily production:</b>	Approx. 1,350 vehicles/day
<b>New vehicle logistics by rail:</b>	Approx. 70 %
<b>Employees:</b>	Approx. 18,000 staff
<b>Apprentices:</b>	950 apprentices and dual students in 17 vocational fields
<b>Investments:</b>	Several hundred million euro per year in new models and technologies

# BMW GROUP WERK DINGOLFING. SITE PROFILE.

Plant Dingolfing is the BMW Group's largest European production site.

Around 1,350 BMW 4, 5 and 7 Series cars, as well as the all-electric BMW iX, roll off its production lines daily. A total of around 280,000 vehicles were built at the plant in 2025.

## Home of BMW's large model series.

As the BMW Group's "lead plant" for the luxury class, Plant Dingolfing has traditionally produced BMW's large model series. Since the early 1970s, all generations of the BMW 5, 6 and 7 Series have been manufactured here, including M and Individual variants. In recent years, BMW 4 and 8 Series models were added as well as the all-electric BMW iX since 2021. Variants of the BMW 3 Series have also been produced at the site repeatedly and the next-generation BMW 3 Series Sedan will also be produced there. The Dingolfing Plant is therefore considered one of the most flexible automotive plants in the world, capable of manufacturing not only different models but also all drivetrain variants in any mix on a single line.

## Region's biggest employer.

Currently, around 18,000 employees and 950 apprentices or dual students in 17 vocational fields are employed at the site. This makes the BMW Group site in Dingolfing not only by far the region's biggest employer, but also one of the country's largest industrial production sites and vocational training facilities. Employees are transported to and from their workplace in Dingolfing via a sophisticated shuttle bus system with 2,500 stops throughout Lower Bavaria. Over 300 buses travel daily with a total mileage of more than 45,000 km.

## More than a car factory.

In addition to automobiles, vehicle components such as pressed parts and chassis and drive systems are produced in Dingolfing. Component plant 02.20 is home to the company-wide Competence Centre for E-Drive Production, which supplies the BMW Group's vehicle plants worldwide with electric motors and high-voltage batteries for production of plug-in hybrids and fully electric models. Furthermore, the car bodies for all Rolls-Royce models are also built at the site. The so-called Dynamics Centre, a large storage and transshipment facility and heart of the BMW Group's central aftersales logistics, provides the global BMW and MINI retail organisation with original parts and equipment.

## Dingolfing – A town with rich automotive tradition.

Dingolfing has a long tradition as a car-building location: It began as the home of mid-sized car manufacturer Hans Glas GmbH – famous in Germany in the 1950s and '60s for its "Goggomobil" microcars. The takeover of Hans Glas GmbH in 1967 by the car manufacturer BMW, which until then had been mainly based in Munich, marked the beginning of Dingolfing's history as a "BMW town" – as well as the start of BMW's expansion. BMW initially relocated production of vehicle components to Dingolfing. In

the early 1970s, the decision was made to build a completely new vehicle plant, which would later become Plant 02.40. Commissioned in 1973 in the midst of the oil crisis, the plant has since become a success story for the BMW Group and the region. About 13 million BMW cars “made in Dingolfing” have since rolled off its assembly lines and delighted customers worldwide. Milestones in the plant's history can also be found at: <https://www.bmwgroup-werke.com/dingolfing/de/unser-werk/historie.html>

### **Successful transformation: Lean, green, digital.**

In preparation for future model generations and to remain at the forefront of technological change in the automotive industry, the BMW Group is investing several hundred million euros a year in its Dingolfing location. In this way, it is actively driving the plant's transformation towards BMW iFACTORY.

The BMW iFACTORY describes the future vision of BMW production and is characterized not only by efficiency and flexibility but above all by comprehensive digitalization, resource-conserving and sustainable production methods.

### **Competence Centre for E-Drive Production and plant Irlbach-Straßkirchen.**

E-drive component production at the plant is currently being massively expanded and the workforce increased to up to more than 2,500 employees. Since 2015, more than one billion euros have been invested in the expansion of component plant 02.20 - with the aim of being able to produce e-drive components for over 500,000 electrified vehicles there. Over the years, Dingolfing has thus developed into the group-wide Competence Center for E-Drive production, supplying not only the site's own vehicle plant – but also the global production network – with battery modules, high-voltage batteries and e-drives for fully electric BMW and MINI models.

The new Irlbach-Strasskirchen plant is currently being built — 30 kilometers from Dingolfing — for the new generation of high-voltage batteries, which will be installed in the NEUE KLASSE electric models in the future. It will go into operation at the end of 2026 and will have two assembly lines for high-voltage batteries. Initially, around 1,600 people will be employed there in this first construction phase, producing up to 1,000 sixth-generation high-voltage batteries per day to supply all vehicle plants in Germany.

### **E-mobility and drive train diversity at the vehicle plant.**

The vehicle plant began building electrified vehicles in 2016, with plug-in hybrid variants of the BMW 7 Series and – later on – of the BMW 5 Series. In 2021, the BMW iX, the first fully electric vehicle (Battery Electric Vehicle, BEV) from Dingolfing production, was added, followed by the BMW i7 in 2022, the BMW i5 in 2023, and the BMW i5 Touring in spring 2024. With the launch of four fully electric models within just under three years, the BEV share also increased – reaching more than one quarter of total production in 2025. Including plug-in hybrids, the share of electrified vehicles in Dingolfing´s total production exceeded 40 percent in the last year.

The electric variants of the BMW 7 Series and BMW 5 Series are produced efficiently in a mix with plug-in hybrids and models with combustion engines on one and the same assembly line.

## **Ecological sustainability and reduction of the CO2 footprint.**

As part of its transition to BMW iFACTORY, the Dingolfing production site aims to substantially reduce its CO2 footprint. Since 2020, CO2 emissions per vehicle produced have been reduced by around one quarter, with further significant reductions planned by 2030. Today, the plant is already addressing many levers: from building technology to an energy-efficient plant park to the increased use of renewable instead of fossil energy sources. Other facets of sustainability efforts at the site range from packaging planning to traffic logistics and recycling to topics such as biodiversity or water management. The recycling rate at the Dingolfing plant is over 90% and the recovery rate is even over 99%. More than 40% of the plant's water requirements are covered by the plant's own wells, thus conserving the region's drinking water reserves. Since the end of 2025, a new 11 MWp photovoltaic system installed on the roof of the Dynamics Centre has been supplying electricity directly from the plant's rooftop. In addition, a new biomass heating plant operated by Up Energiewerke GmbH provides the site with sustainably generated district heat for production.