

NTN EUROPE

Manifesto of the Research, Innovation & Development Department

Our identity

Let's build tomorrow's world together

Tomorrow, even though all areas of industry, mobility, energy and the food industry will be transformed, they will all need movement, performance, precision and safety, and that means bearings and linear, mechanical or mechatronic guidance systems, combined with services that take advantage of digital technology. We're already there.

To succeed and move fast, the rule is collaboration and networking. **Networked innovation**.

At the heart of this changing world, in which technological and sociological change is accelerating daily, we will be challenging our organisation and our projects. We will be moving forward surrounded by an ecosystem of customers and partners, so that TOGETHER WE CAN SUCCESS in developing quality products and services that are both innovative and high-performance.

As a world leader in our markets, we are naturally driven by the desire to support our customers and prospects by drawing on our technical, economic and industrial expertise and know-how. And today in an increasingly open, collaborative and partnership-based model.

Proactively develop solutions to meet new technological challenges

At NTN Europe, innovation management is also emergency management. The urgency of understanding the aspirations of today's society.

Our «innovation» action plan is organised around 4 major themes: Mobility, Green Business, I-IOT Connected Industry, and Services and New Technologies. These innovation topics are developed in close collaboration with the teams of the automotive, industry, aeronautics and aftermarket business units.

The dual mission of the RID (Research, Innovation and Development Support) Department is to create innovative solutions and to be able to support both customer developments in the Automotive, Industry and Aerospace BUs, and production alongside the Industrial Department and the Quality, Purchasing and Logistics Department. The RID Division is made up of men and women of all ages, from different backgrounds, with diverse and complementary product and production skills. Passionate, creative people who see beyond the everyday life, and who, together, push back the boundaries of technology. A technique that, from then on, serves a broader vision of the product itself.

Our mission

Our Research, Innovation and Development Department places a major emphasis on entrepreneurship. The teams observe the markets and work mainly on product development, aiming to anticipate customer demand.

NTN Europe must conquer new markets, with mechanical and mechatronic solutions for the electric or autonomous vehicle, the cycle, robotics, for example, or solutions for electrical machines using sensors, software, etc. for predictive maintenance.

We are the market leader in bearings. The company has a very wide range of products and technologies and a global industrial base. With the support of our partners, we are able to meet your more ambitious requirements, which in a few years' time will lead to the diversification of your company's markets as well as ours.

«Our aim is to transform a significant proportion of our turnover by 2030 and to contribute to the ambitious goal of eco-responsibility that the NTN Group has set itself through our proposals.

Our markets are changing, so let's not hesitate to change ourselves», concludes Christophe NICOT, Vice President NTN and Director of Research, Innovation and Development at NTN Europe.

