

BRAINPORT EINDHOVEN HAS A KEY ROLE IN DUTCH INDUSTRY AND SERVES AS A MOTOR FOR ECONOMIC GROWTH AND JOBS IN THE NETHERLANDS

Brainport Eindhoven High Tech and IT hotspot in Europe

In Brainport Eindhoven technologies are developed that change lives. Innovations that make our futures better, safer and cleaner. We are known for our unparalleled innovative strength and our integral and multi-disciplinary way of working. We excel at inventing, developing and integrating world's most complex high tech machines, systems, parts and products at utmost precision and with unprecedented accuracy. Think, for example, of lithography machines that produce ever smaller chips for 80% of all smartphones on this globe.

BRAINPORT EINDHOVEN'S ECONOMIC GROWTH WAS TWICE AS LARGE AS THE REST OF THE NETHERLANDS BETWEEN 2006 AND 2016

Building blocks of success

The next generation chips, faster and even more durable, are based on photonics (light energy) and are currently also being developed in Brainport Eindhoven. Other essential fields in which typical Brainport inventions have a meaningful position for example are healthcare, automotive, food and energy. Government, knowledge institutes and companies together created a fruitful soil with an exceptional combination of open innovation, material knowledge on atomic level, design expertise, system knowledge and integration, human technology interaction and knowledge about applying data.



ASML's (Veldhoven) NXE machine is constructed on site

ONLY 4% OF THE DUTCH POPULATION LIVES IN BRAINPORT EINDHOVEN WHILE 46% PERCENT OF ALL DUTCH PATENTS COME FROM THIS REGION

Unique collaboration

Such great results in such a small area can only be achieved because of the combination of a handful of global, leading multinationals and rapidly acting supporting small and medium sized enterprises. Collaboration that grew historically on the basis of trust and transparency. Companies that invest heavily in R&D, individually but also in close collaboration.

INDUSTRIAL LABOUR PRODUCTIVITY IN BRAINPORT EINDHOVEN GREW 2.5 TIMES AS FAST AS IN THE REST OF THE NETHERLANDS BETWEEN 2004 AND 2014 (46.2% VS +18.6%)

From lab to fab in the blink of an eye

Brainport's fertile soil and the presence of a tight supply chain of hundreds of small and medium sized, specialised suppliers make it possible to transform innovative ideas into advanced products within a short time and to market products, parts or systems within a considerably shorter period of time at competitive costs (the value chain).

TECHNOLOGICAL INNOVATIONS IN THE FIELD OF HEALTH, MOBILITY, SAFETY, FOOD AND ENERGY

Tomorrow's pioneers

Collaboration, focus, ambition and freedom are the four pillars on which Brainport's success is built. These pillars make it possible to develop breakthrough technologies with global relevance. Innovations that lead to solutions for tomorrow's societal challenges in the field of sustainable energy, health, safety, food and mobility. Innovations in Brainport Eindhoven are accelerated because companies choose to focus on ground-breaking technologies that are still in development. In short: pioneering 2.0.

BRAINPORT EINDHOVEN IS WHERE YOU FIND THE SMARTEST SQUARE MILE IN THE WORLD: HIGH TECH CAMPUS EINDHOVEN

Lots of room for smart people with creative minds

Brainport Eindhoven offers lots of room and opportunities for smart people with an open attitude, creative mind, wilful talent and perseverance. People who want to work together with scientists, designers, inventors and makers. This open and inviting attitude combined with technological progress leads to a dynamic growth of progressive companies, (international) knowledge workers, young entrepreneurs and creative designers with a great variety in backgrounds and cultures. Everyone feels and experiences that the future is literally made here.



Spanish knowledgeworkers on Strijp-S



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Brainport Eindhoven in 90 seconds



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