





Investment Plan for Europe  
OCTOBER 2019

# JUNCKER PLAN IN FINLAND

## STATE OF PLAY

Beyond mobilising significant investments, the Juncker Plan also supports project promoters and helps to develop a pipeline of quality projects in Europe. Two initiatives offer great opportunities to project promoters and investors. The [European Investment Advisory Hub](#) provides tailored advisory support to prepare and develop investment projects in the EU. The [European Investment Project Portal](#) offers a matchmaking service between quality projects in the EU and potential investors worldwide.

The Juncker Plan is also making Europe's investment environment more business-friendly, working to remove barriers to investments at all levels. More information on challenges and opportunities for investments in Finland is available in this [European Semester Country Report](#).

## EXAMPLES OF PROJECTS SUPPORTED BY THE JUNCKER PLAN



### 5G development: NOKIA

A €500 million loan is supporting Finnish telecoms and software company Nokia's plans to invest in research and development of 5G technology, the next-generation mobile telecommunication standard. 5G is at the very forefront of innovation and therefore requires heavy investment due to its ground-breaking and future-looking nature. 5G networks will provide the future backbone of our societies and economies, connecting billions of objects and systems, including sensitive information and communication technology systems in critical sectors. It could power on-demand virtual reality and augmented reality experiences, driverless vehicles, medical monitoring, advanced industrial automation services, and other applications.



### Water treatment: KEMIRA

Kemira is a company based in Espoo, Finland, which develops solutions for water treatment. A €40 million loan will support the development of new products and technologies for the pulp and paper industry, municipal and industrial waste-water treatment, as well as the mining industry. Kemira is committed to investing in the circular economy and minimising waste generation. Its long-term collaboration with universities, institutes of technology and research institutes and the group's own research centres' development projects form the foundation of its R&D activities in areas such as formulation science, water treatment and nanotechnology.



### Preventing chronic diseases: NIGHTINGALE HEALTH

An innovative blood analysis company in Finland whose technology makes it possible to measure a person's complete health status using a single blood sample. With a €20 million EIB loan under the Juncker Plan, Nightingale will accelerate its research and development activities with the aim of improving prediction and prevention for chronic diseases. By identifying a risk of developing certain chronic diseases, patients can take medication or make lifestyle changes earlier on to slow and prevent disease progression.