Development of Engineer 4.0
During the RADICAL project, we will survey Europe’s best education practices and use them to create the ENGINE model (ENGINEering INnopeda Education). This new model for engineering education will meet the needs of companies, engineering students, educational institutions and the region’s economy, providing engineering competence of an increasingly higher quality.

The model will make more competent, productive and innovative employees available to companies faster. Moreover, the competence of graduating students will offer a better match with employers’ needs, while educational institutions will be able to more systematically fill their role as regional developers.

The ENGINE model now under development will be adopted in the industrial management education provided by Finland’s Turku University of Applied Sciences in autumn 2019. Graduates of the degree programme in industrial management and engineering receive a broad education in economy and technology. They are resourceful professionals who specialize in, for example, sales, procurement, the development and manage-
ment of production processes and other operations, the management of product development or supply chain management.

The best seats are in the front row

We will develop the model in cooperation with open-minded companies. Businesses will have the opportunity to take part in ENGINE pilot projects and develop radically better education. Please don’t hesitate to contact us. We will be happy to provide you with further information.
Yhteistyössä:

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RADICAL project

Filling Skills Gaps in Blue Industry by Radical Competence Boost in Engineering VET

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