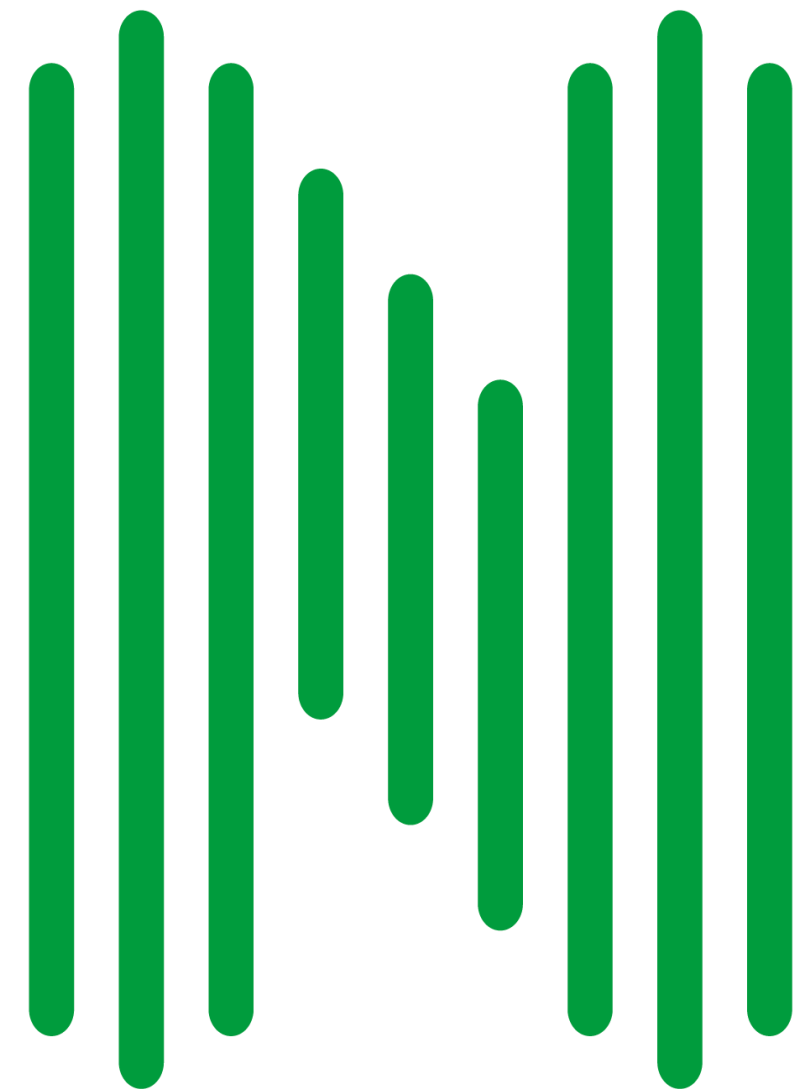




# Nortal

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We remove barriers and simplify processes to create a **Seamless Society.**



# Our impacts



Private

Over 50% of all Finnish trade is going through the harbors that operate on Nortal's systems

TOIMI vehicle information system for Neste Oil

Financial Advisory Model for SEB

Information system for the reception, processing, manufacture and delivery of raw materials for Neste Oil



Public

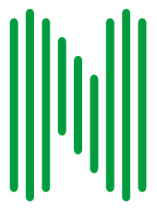
Census 2011 Solution for Statistics Estonia

Electronic Business Register Ministry of Commerce and Industry of Oman

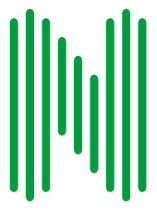
Tax Card Online Service for Finnish Tax Administration

Hukoomi, the Qatar Government's Portal

Hospital, Radiology and Laboratory Information Systems for Tartu University Hospital



Hackathons help build a  
seamless society.



What do we get out of  
hackathons?

We learn how the customer's business works.

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We learn concrete solutions with new technologies.

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We can get new customers.

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# IndustryHack Hack The Gas

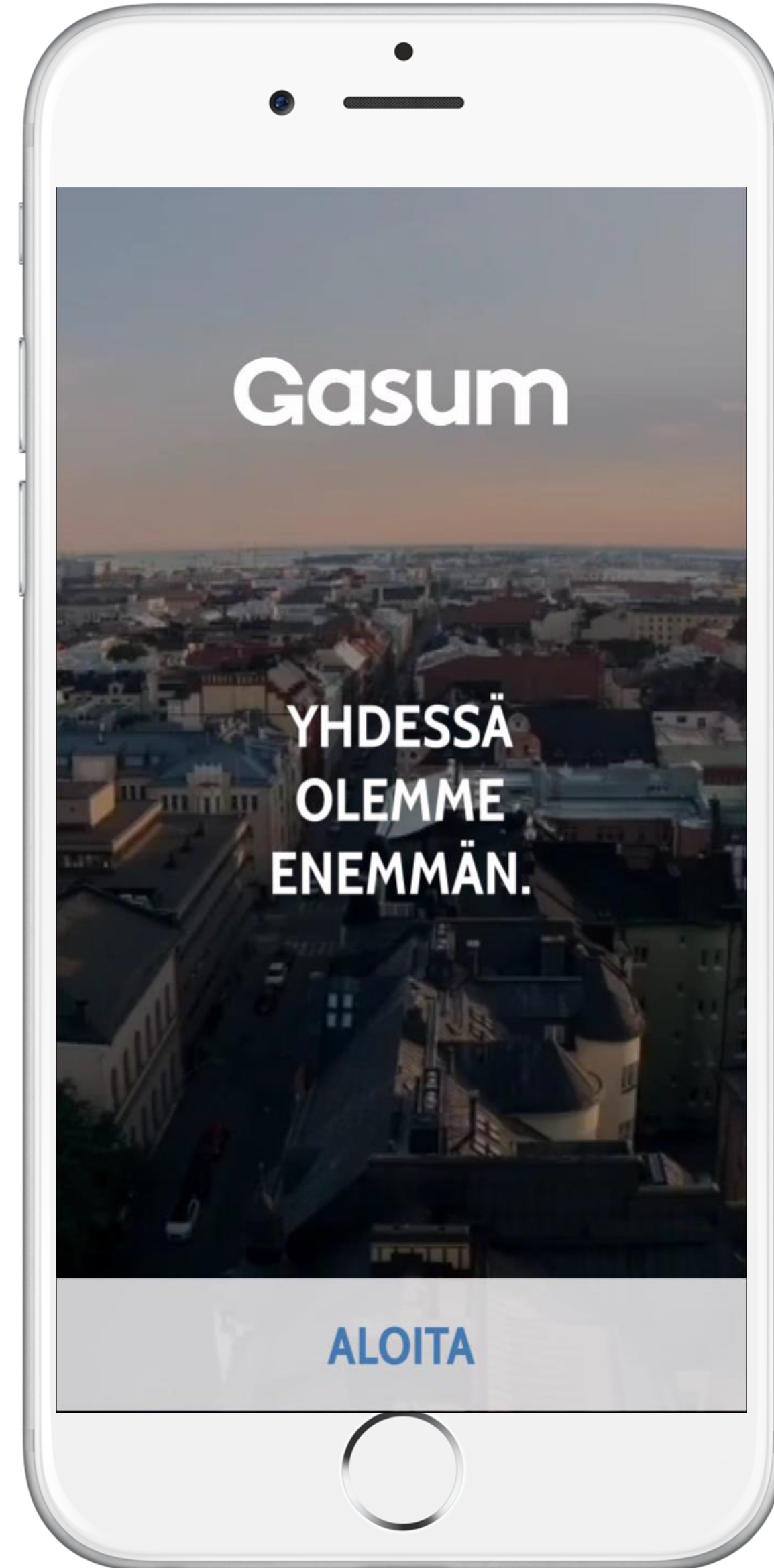




# How did we win?

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Based on Interviews with Gasum's personnel we created *Fill It* – a smartwatch app for mobile payments at liquid gas filling stations

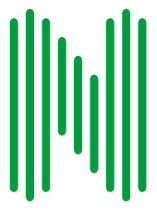




# IndustryHack Hack The Turbine







What is it like to be  
in a hackathon?

The hosts are as important as the hackers.

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It's very hard to sum up everything in four minutes.

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# It's hard work!

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# Nortal internal hackathons






# Organize a hackathon!



Learn new technologies



Brainstorm new ideas



Get to know your colleagues



Have fun!



# Hack your business with **Nortal**

Come and talk to the winner of  
IndustryHack at our stand.



Name your challenge and let's work on it together.

#industrialinternet

#bigdata

#machinelearning

#scm

#systemintegration

#smartfactory

#iot

#seamlessociety