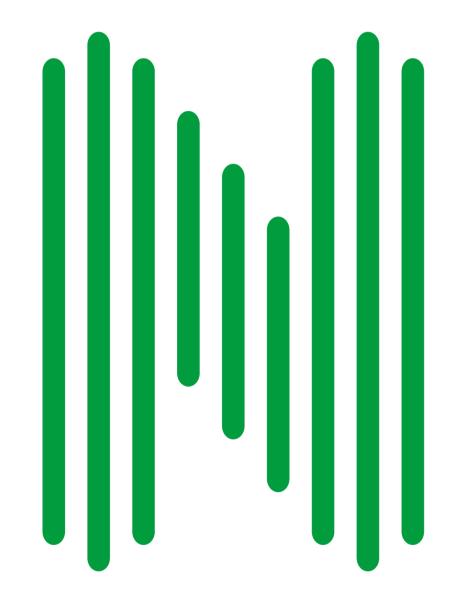


## Nortal

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



### Our impacts



**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









Hospital, Radiology and **Laboratory Information** Systems for Tartu University Hospital



#### **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** 





# Hackathons help build a seamless society.



# What do we get out of hackathons?

#### We learn how the customer's business works.





#### We learn concrete solutions with new technologies.





#### We can get new customers.





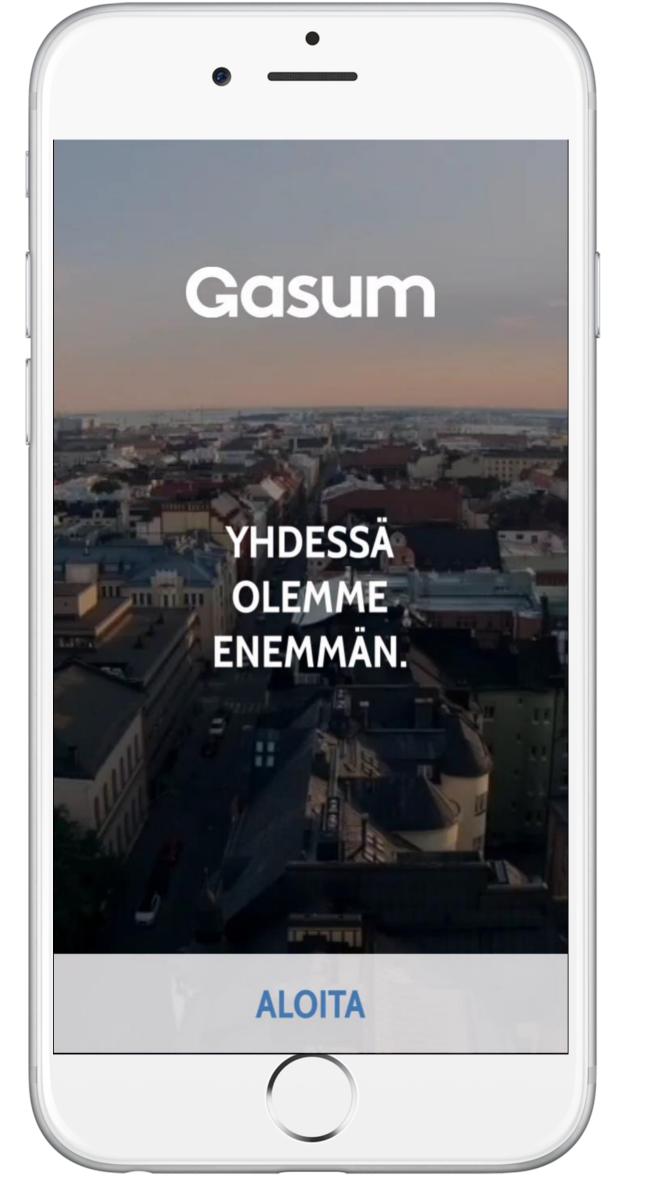


## IndustryHack Hack The Gas



### How did we win?

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

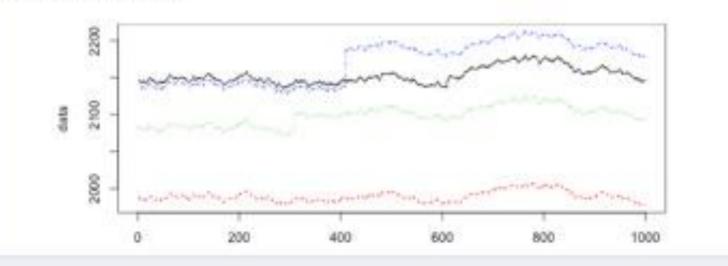


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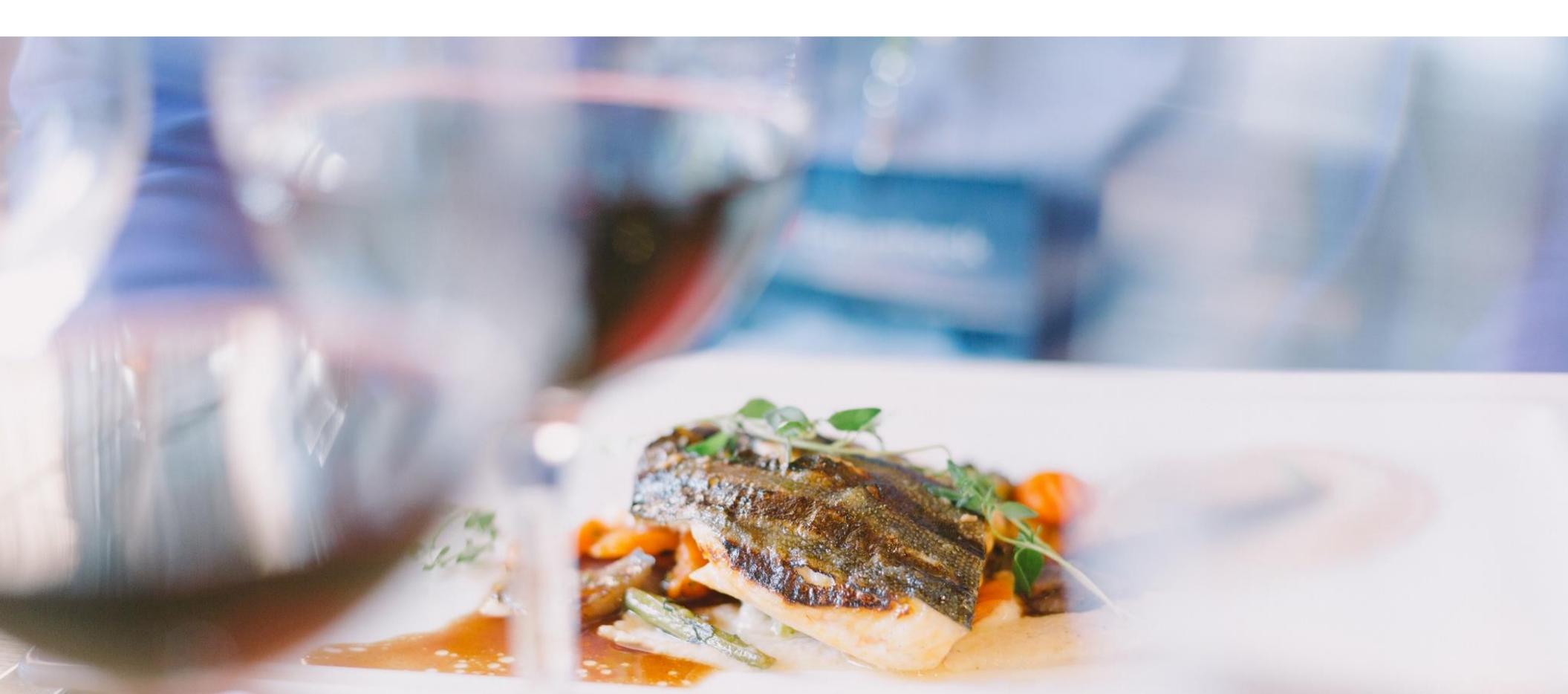


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# What is it like to be in a hackathon?

#### The hosts are as important as the hackers.



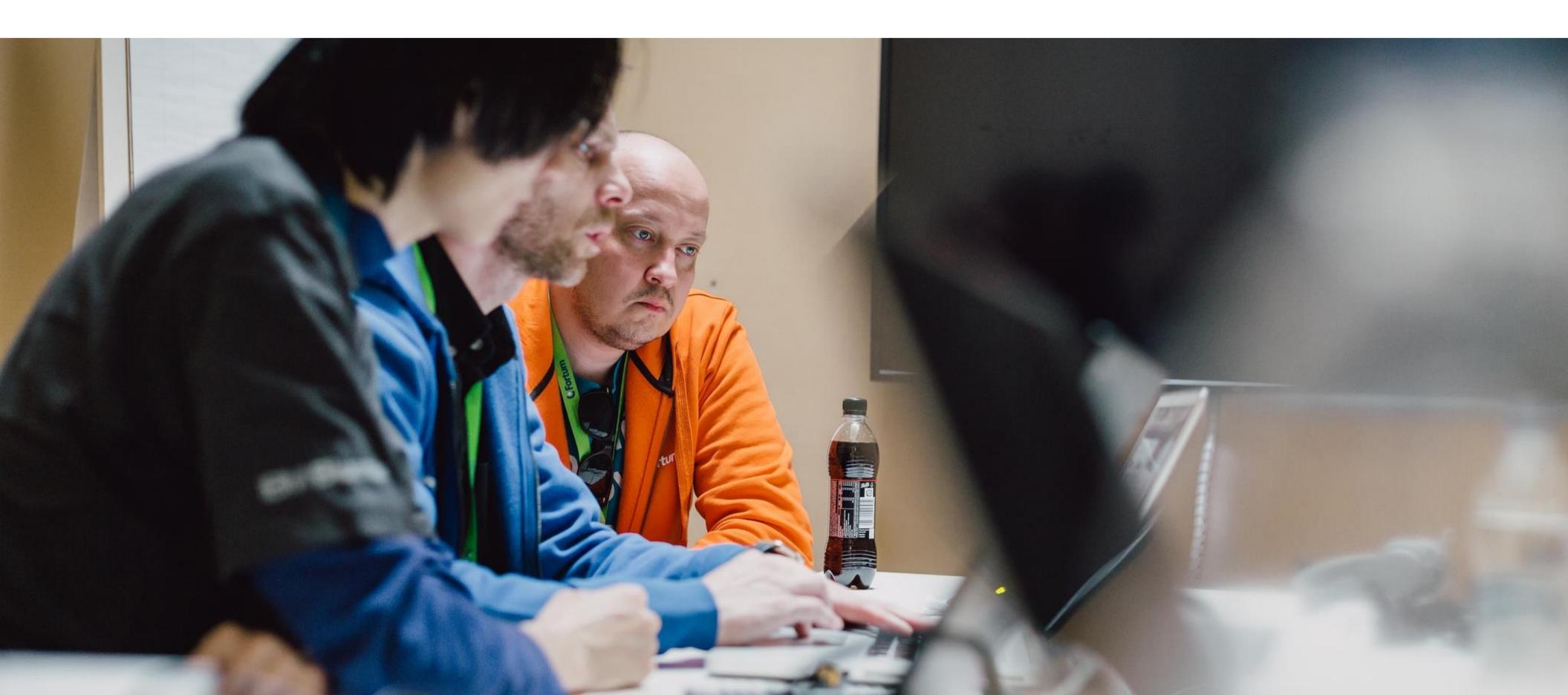


#### It's very hard to sum up everything in four minutes.





#### It's hard work!







## Nortal internal hackathons



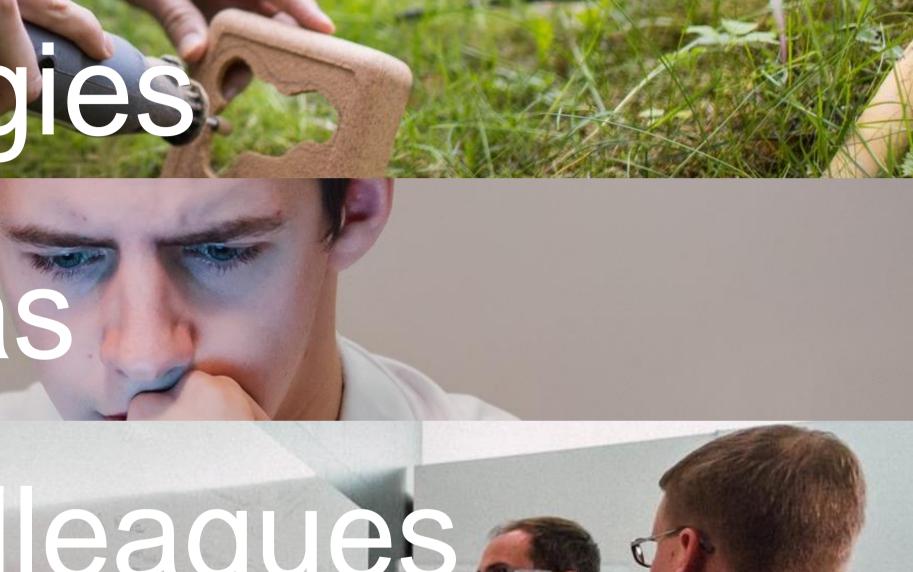
#### Organize a hackathon!

## 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.

