



Challenges

Here are the challenges for Junction 2021.



Challenges



Something for everyone. Click the cards to see more.

marimekko

Marimekko Pre-loved >

How many lives can a Marimekko hoodie have? – create the world's greatest 2nd hand universe.

miro

Collaborate Without Constraint >

Extend Miro's infinite canvas with your solution for working together in today's "new normal"



aiven

Sustainable Data Infrastructure >

Demonstrate the impact of data infrastructure on our planet - and how we can improve it

Helvar

Brighter Spaces: Intelligent Lighting >

Making sense of sensor data for people-centric intelligent buildings



orasgroup



HANSA

The Smartest Water Experience

Did you know that 1 minute in shower consumes more energy than 1 day of lighting in an average household? - We want you to use data that is produced by modern faucets and showers in a meaningful way that encourages people to save energy and the environment.



HUAWEI

Innovate with Huawei

Huawei calls for new innovative mobile app / game with HMS



Hybrid Event Experience Gamified

Gamifying the experience of participating in hybrid events between virtual and in-person attendees.



Connectivity To Eco Mode

Discover and demonstrate the value of intelligent energy saving in mobile networks.



Sievo: LEAD THE SUSTAINABLE FUTURE

Visibility and understanding. Two key aspects



that enable decision makers to move towards a more sustainable future.



Loupedeck

'ONE DEVICE TO RULE THEM ALL' >

With Loupedeck, keep your flow going no matter where you work

CGI



Preventing loneliness and social isolation >

How to recommend needs-based services to a person living alone?



Sky(scraper) is the limit >

Build unimaginable creative solution to make maintenance services even smarter!



Uniting empathy and gaming >

Designing technical solutions for preventing hate speech and discrimination in game chats and hence making them more emphatic and inclusive, safe places for all gamers.

Aalto
Ventures

Mission incubator? >

How to track progress and motivate



Challenge Partners

Junction's partner companies, ranging from startups to tech industry leaders, provide their latest tech and pressing challenges for our hackers to tackle during the weekend.

Main Partners

CGI

elisa

A!
Aalto University





TURKU
ÅBO



miro



Helvar

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HANSA

KONE



HUAWEI

Online Partners



aiven

marimekko



Brella

Refugee Council

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*
vikes

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