

Tampereen Ratikan varikolla esiteltiin keskiviikkona teknologiaa, jonka avulla ratikan kyytiin tulleen häirikön aiheuttama muutos matkustamon tunnelmassa voidaan havaita. Kuvan tilanne on lavastettu.

Teknologia aistii ratikkaa turvallisemmaksi

• Tampereen ratikassa on testattu teknologiaa, jonka avulla häiriökäyttäytymistä vaunuissa voidaan ehkäistä ennalta. • UUTISET A4-5

UUTISET



Kasvot paljastavat tunnelman ratikassa

 Tampereen ratikan varikolla esiteltiin tulevaisuuden teknologiaa, joka aistii raitiovaunussa kulloinkin vallitsevan tunnelman matkustajien kasvoilta.

• İtarika pyüliyi yeşikili, ja ensirin sülençi ilmeri valarılırın şirili sitilin situ mici. Hindili so maksatırın sülençi itumerin sülençi ilmerin şirili yalını, dilen sişinin mukhatırın sülençi ilmerin paliten, dilen sişinin mukhatı pillini, dilen sişinin mukhatı pillini, sirili şirili şiril avainnollistetaan menetelmää, myös ratikan kuliettajalle ohiaa-

Lyyli toi Tampereelle riestii matkustajien kasvojen il-neiden perusteella, että tunnel-tikkavarikolla olivat valmistel-

Esimerkiksi surullisen ja vihaisen ilmeen toisistaan ei ole helppoa.

mukana VTT:n koordinoimassa

alamittarin pallo vaihtua väriä
vähreäksi. Tunnelma vaunussa
on nyt positiivinen.

Tampereen Ratikka ei ole vi
Tampereen Ratikka ei ole vi rallisena partnerina mukana projektissa. Ratikkayarikolle tikkavarikolla olivat valmistel-leet VTT sekii Teleste- ja Am-ta tehdii erilaisia kokeiluja myös







12/08/2025



Tampereen ratikan varikolla esiteltiin tulevaisuuden teknologiaa, joka aistii raitiovaunussa kulloinkin vallitsevan tunnelman matkustajien kasvoilta. Lisää täällä:

https://www.aamulehti.fi/tampere/art-2000011187654 .html?utm_term=Autofeed&utm_campaign=al_echo& utm_medium=Toimitus&utm_source=Facebook #Echobox=1748447697



Al-powered tram senses mood on board and prevents disturbances – new technology reshapes passenger experience

News, Press release

(L) 28.05.2025 08:00 EEST





atmosphere inside the vehicle. Coordinated by VTT Technical Research Centre of Finland, the research project explores how artificial intelligence can be used to build situation-aware services for physical spaces. For example, in public transport it would enable measurement of passenger experience for improving both safety and comfort on board while preserving the privacy.

https://www.vttresearch.com/en/news-and-ideas/aipowered-tram-senses-mood-board-and-preventsdisturbances-new-technology-reshapes





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us Last week Business Finland's Decarbonized Cities program was honored to host a delegation from Los Angeles, visiting Finland for an inspiring week. The group included representation from the City of Los Angeles and the LA Mayor's Office, public transit authorities LA Metro and LADOT, and private sector players in smart mobility.

The visitors got to see how the cities of Tampere and Helsinki lead the way in optimizing public transit, and met with several companies at Imagine Citiverse 2025 conference.

One of the key findings of the trip was the way Finnish companies work together and with cities to create comprehensive solutions, in projects led by VTT, ITS Finland, and Vamos Ecosystem. Brandon Wilson from LA Mayor's Office was inspired by the visit:

"Global collaboration is essential to drive the advancement of intelligent, sustainable transportation systems that can meet the complex mobility needs of the future. The Mobility Technology Exchange in Finland demonstrated the power of cross-border partnerships in fostering scalable innovations, policy alignment, and shared technical standards. It was particularly inspiring to witness groundbreaking developments in electric and autonomous mobility—technologies not only at the frontier of research but already being integrated into practical, real-world contexts with measurable societal and environmental impact."

This marks the second year in a row that LA has sent a delegation to Finland, underscoring a growing partnership rooted in shared values of sustainability, accessibility, and innovation.



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This week, we had the pleasure of welcoming Business Finland and the Smart Cities & Mobility Delegation from Los Angeles to our Tampere office! ...more

