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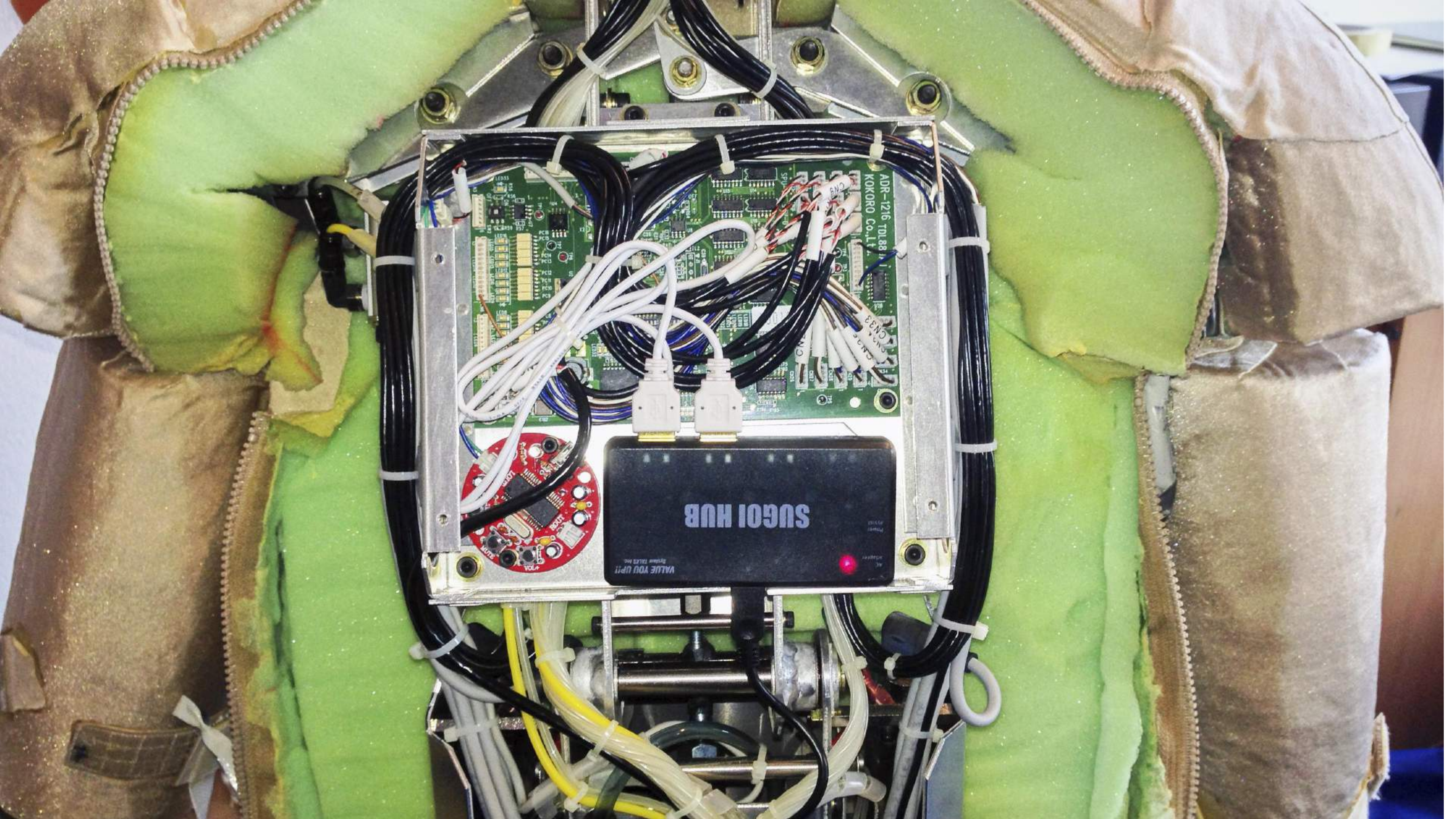












ADR-1216 TDL88  
KOKORO Co., Ltd.

SUGOI HUB

VALUE YOU UP!!  
System TALKS, Inc.























































































EXIT

DEF

Fasten seat belt while seated  
Life vest under your seat





**Primary**



**Secondary**



**Tertiary**











Presence

Robotic  
presence

Human  
presence

Blended Presence



Mechanic

Organic



























# Municipal Facts:

2% of operating budget spent on driving

5% of addresses visited twice a day

500 citizens = 1 personyear in driving





**olli**





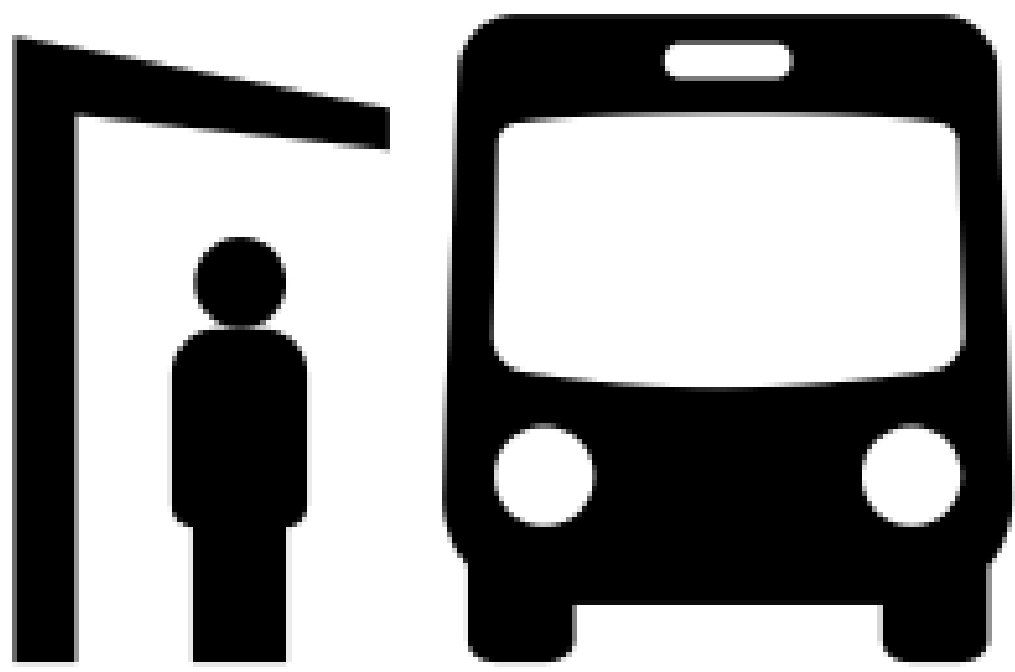












- Medieval model
- Extremely bad fit
- heavily subsidized

In the region

- 60% of cost for busses are subsidies
- which covers 9,5% of commuting





# Danish Law

From July 2017:  
Fully autonomous  
vehicles

in selected zones

under supervision of an  
operator





# Danish Law:

Vehicle with  
'autonomous devise'  
+  
operator  
=  
level 4 system





# First last mile



Expensive

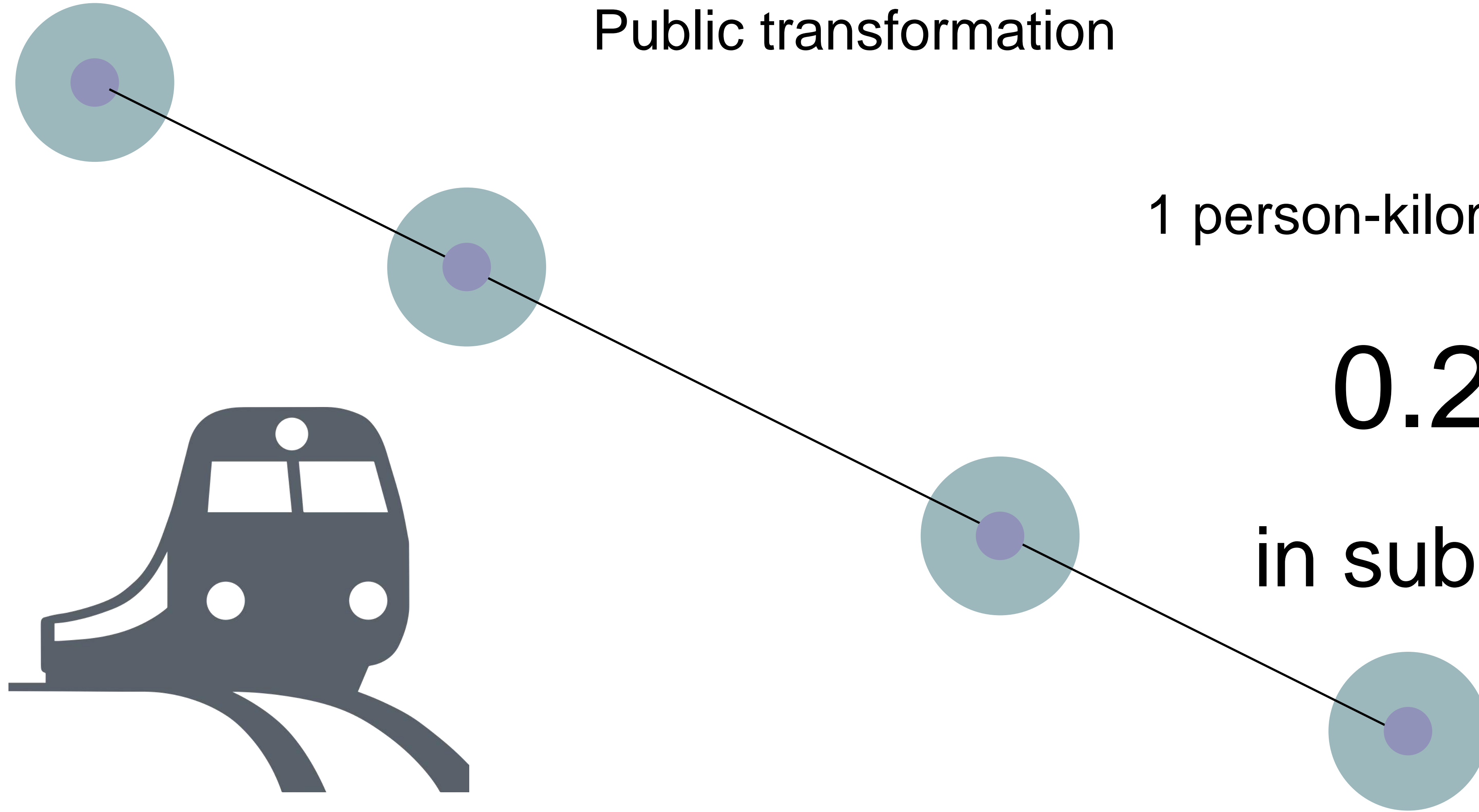
cheap

Expensive



# First last mile

Public transformation



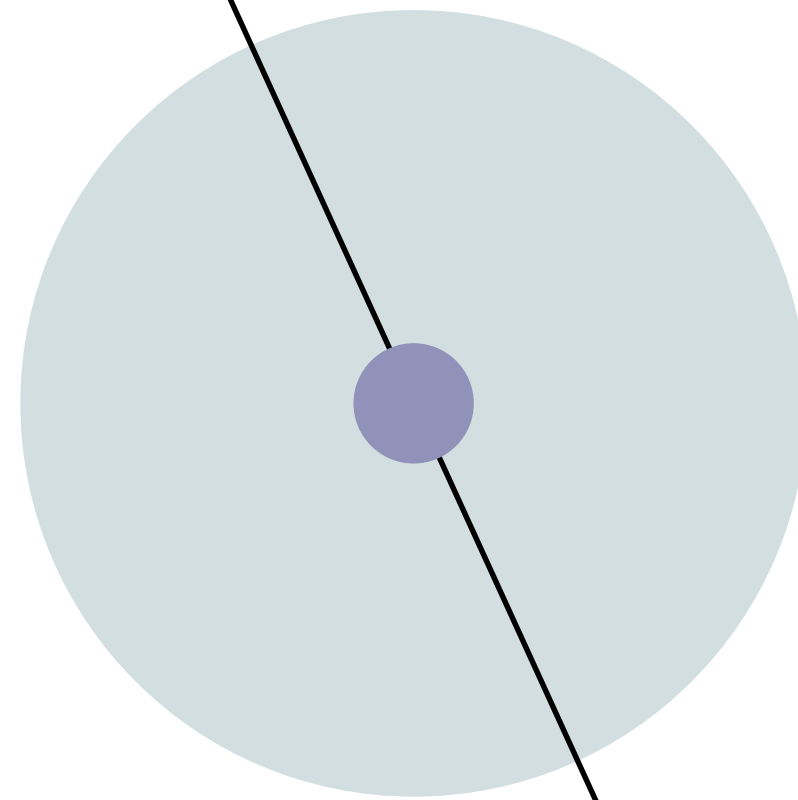
1 person-kilometer by train:

**0.25 \$**

**in subsidies!**

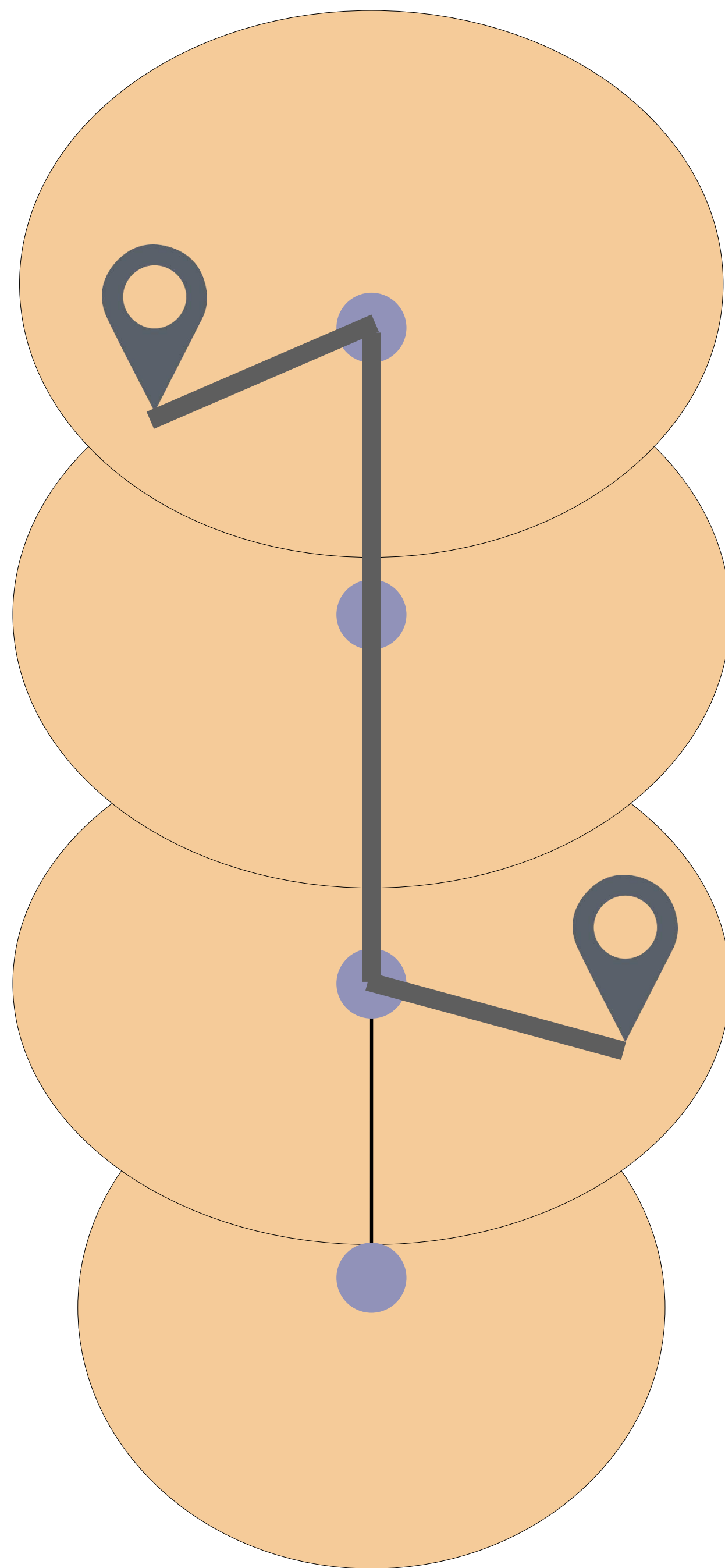


# First last mile public transportation



An area - not a line  
(by extension: also not a bus line)

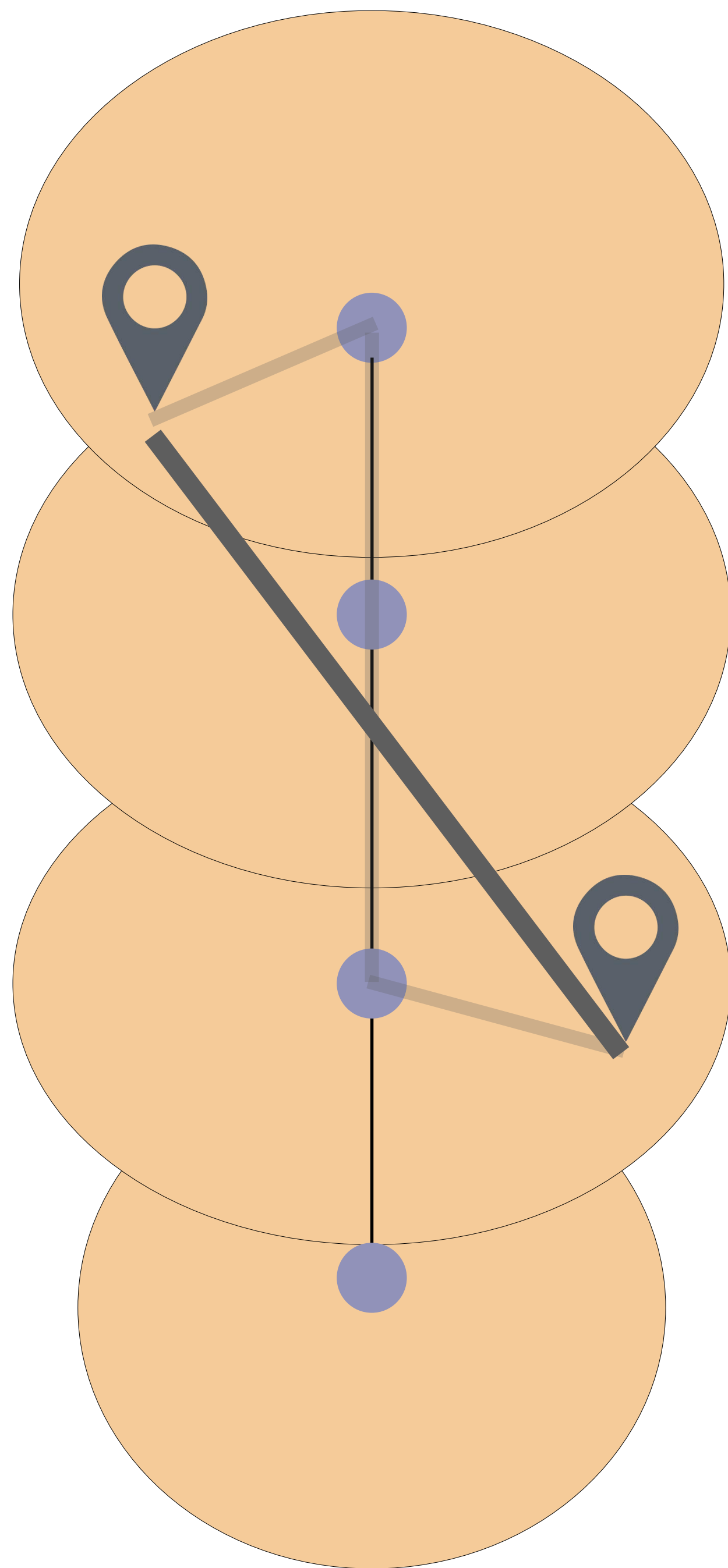




**First last mile**  
public transportation

**Hybrid journey**





**First last mile**  
public transportation

**Door to door**



A



B



C











FOUNDATION

# AUTONOMOUS

Henrik Scharfe, PhD  
CEO - Foundation Autonomous