

AI ENABLED MOBILITY IN CITIES

AI

S W E D E N



Urban
ICT Arena



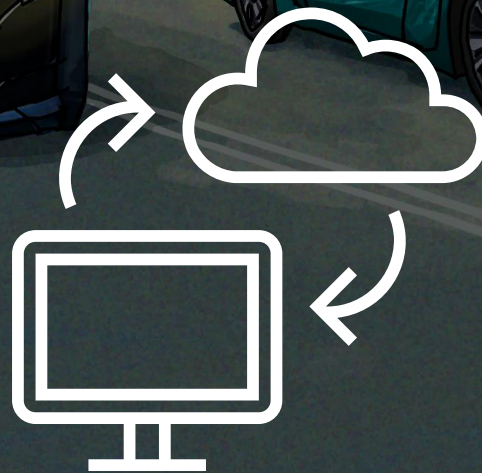
AI in urban mobility

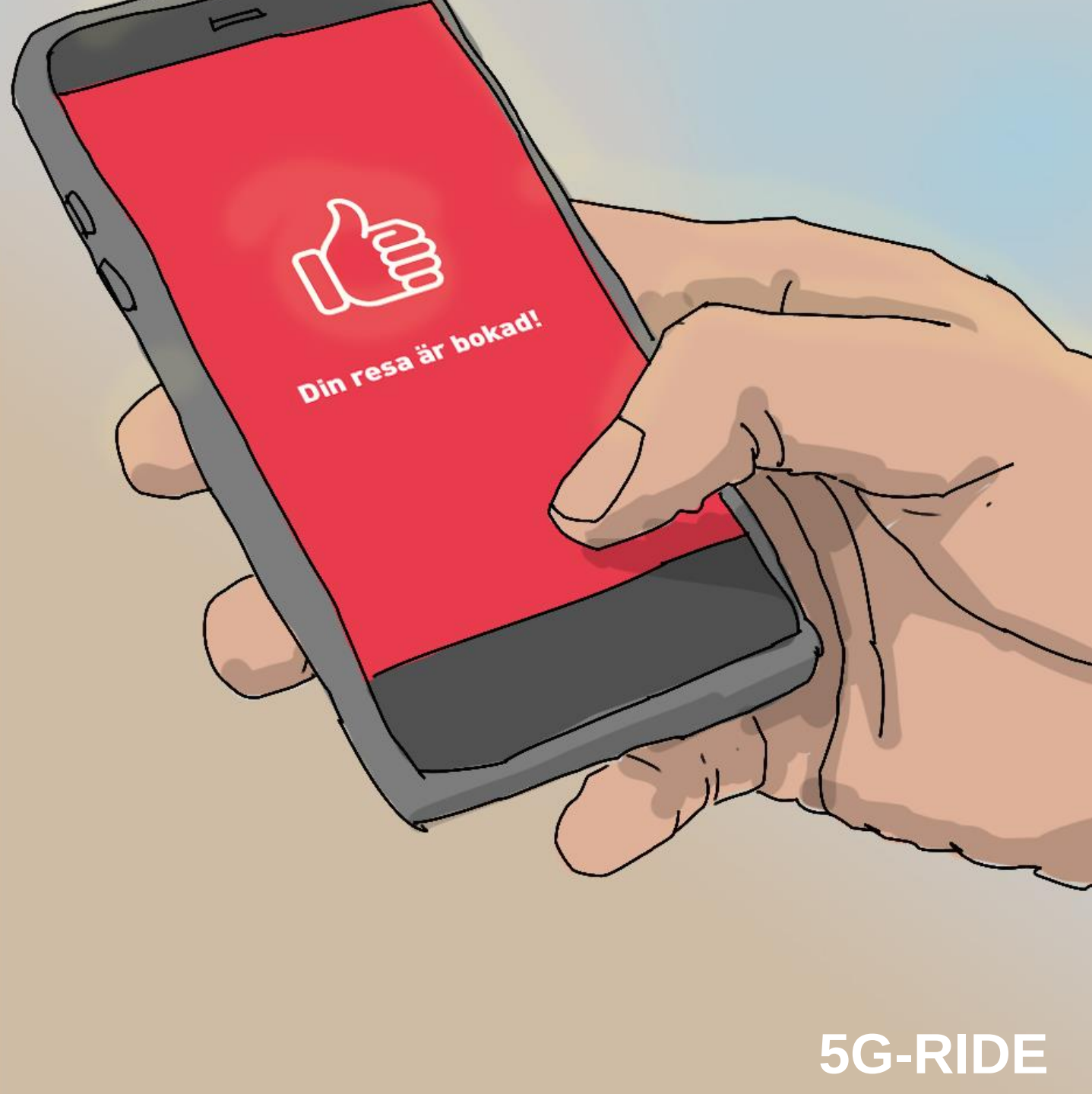
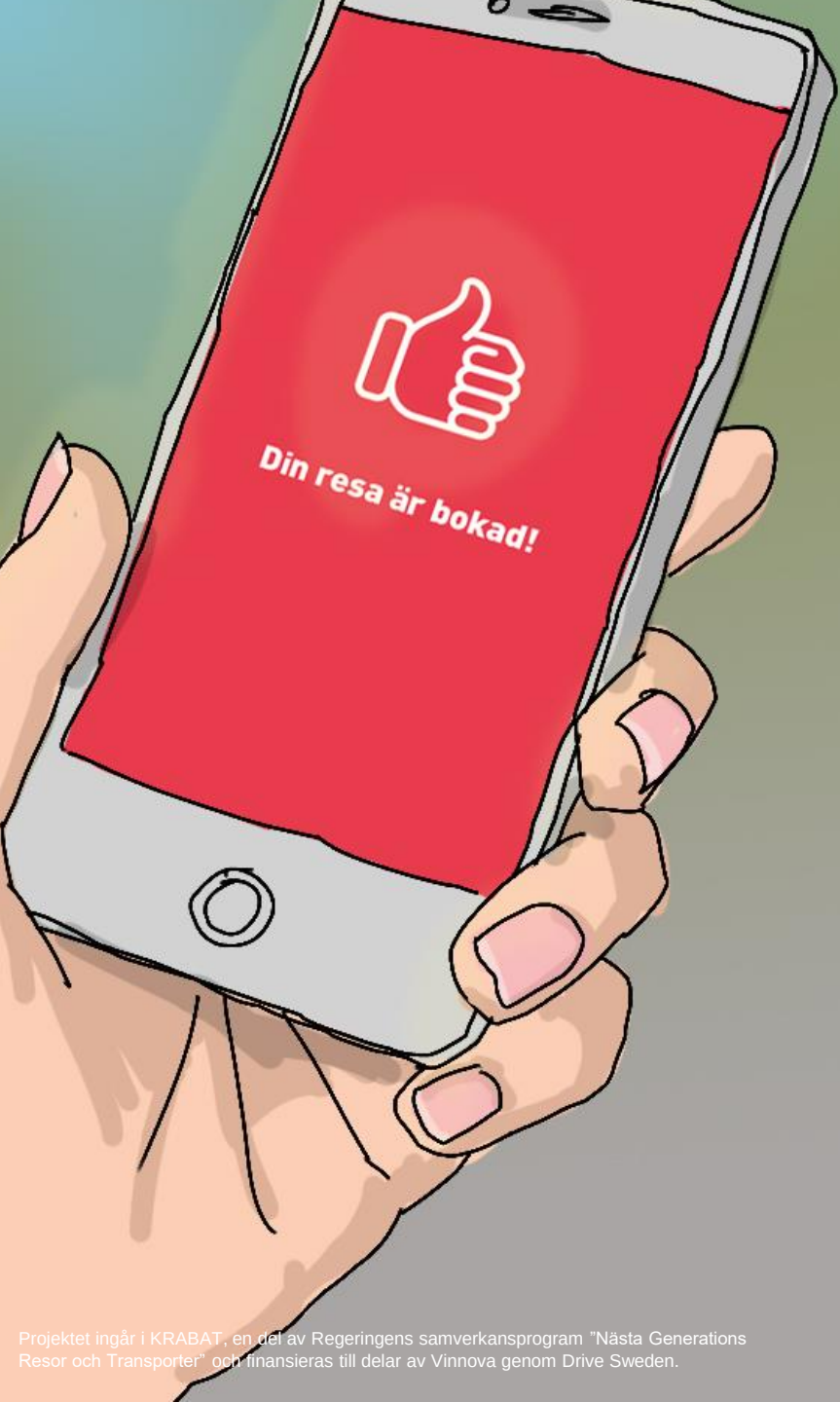
Automated buses
Drones (Urban Air Mobility - UAM)





5G





Use areas for AI in UAM



Data collection

Roadways
Signs and lighting
Air quality
Traffic flows
Accidents / emergencies
Energy losses



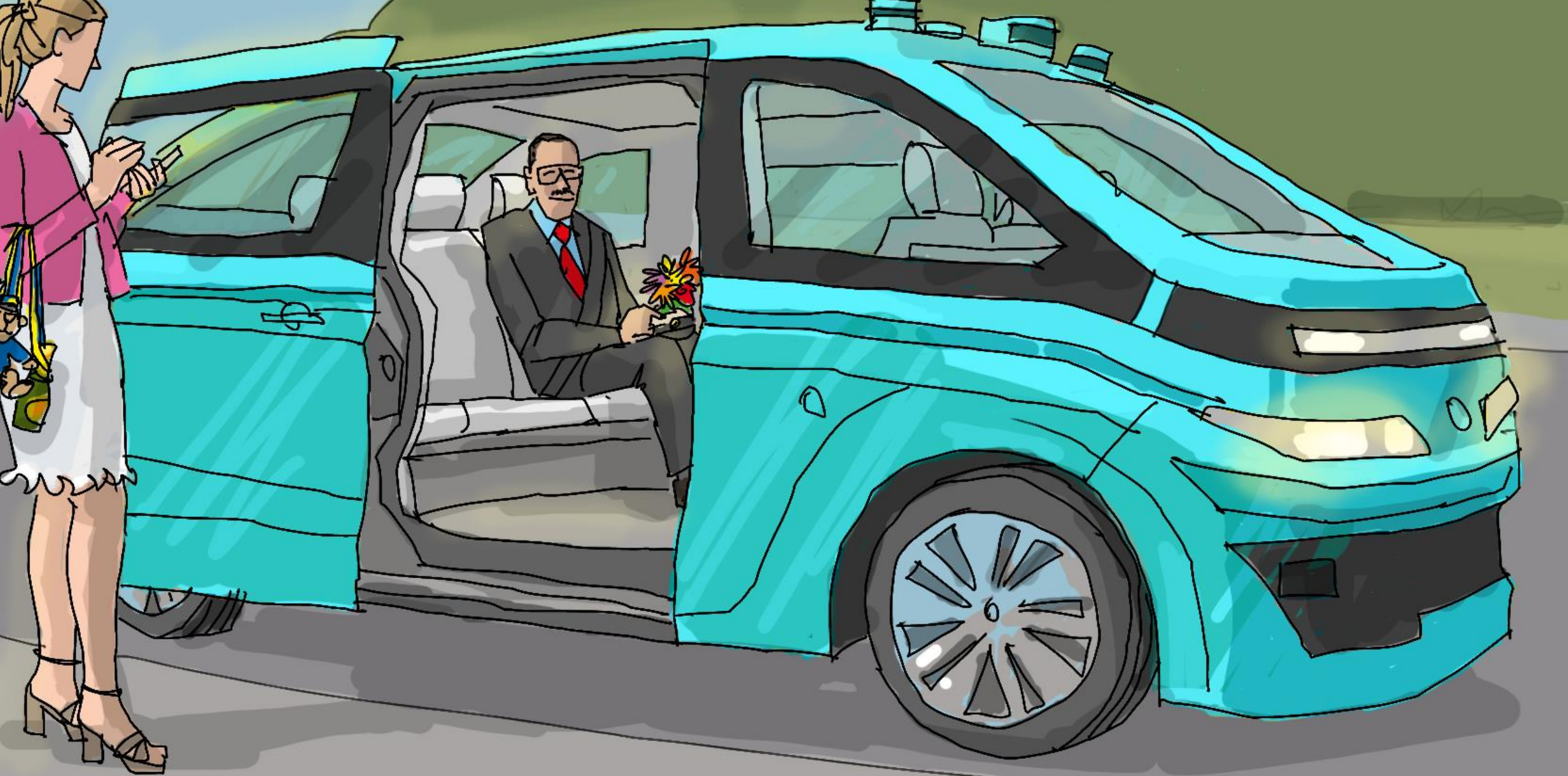
Transport

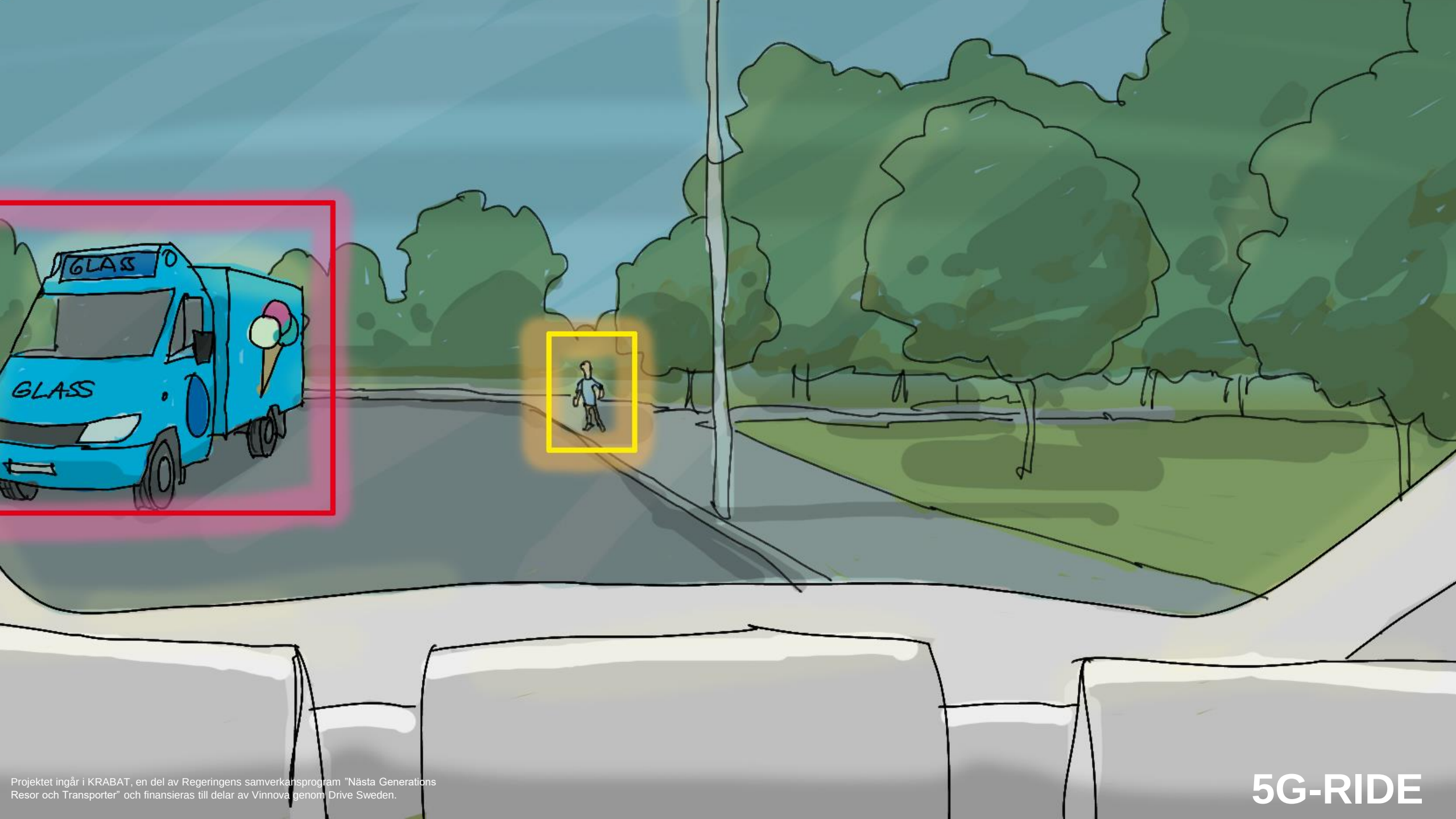
Blood and organ transport
Heart starters
Humans?



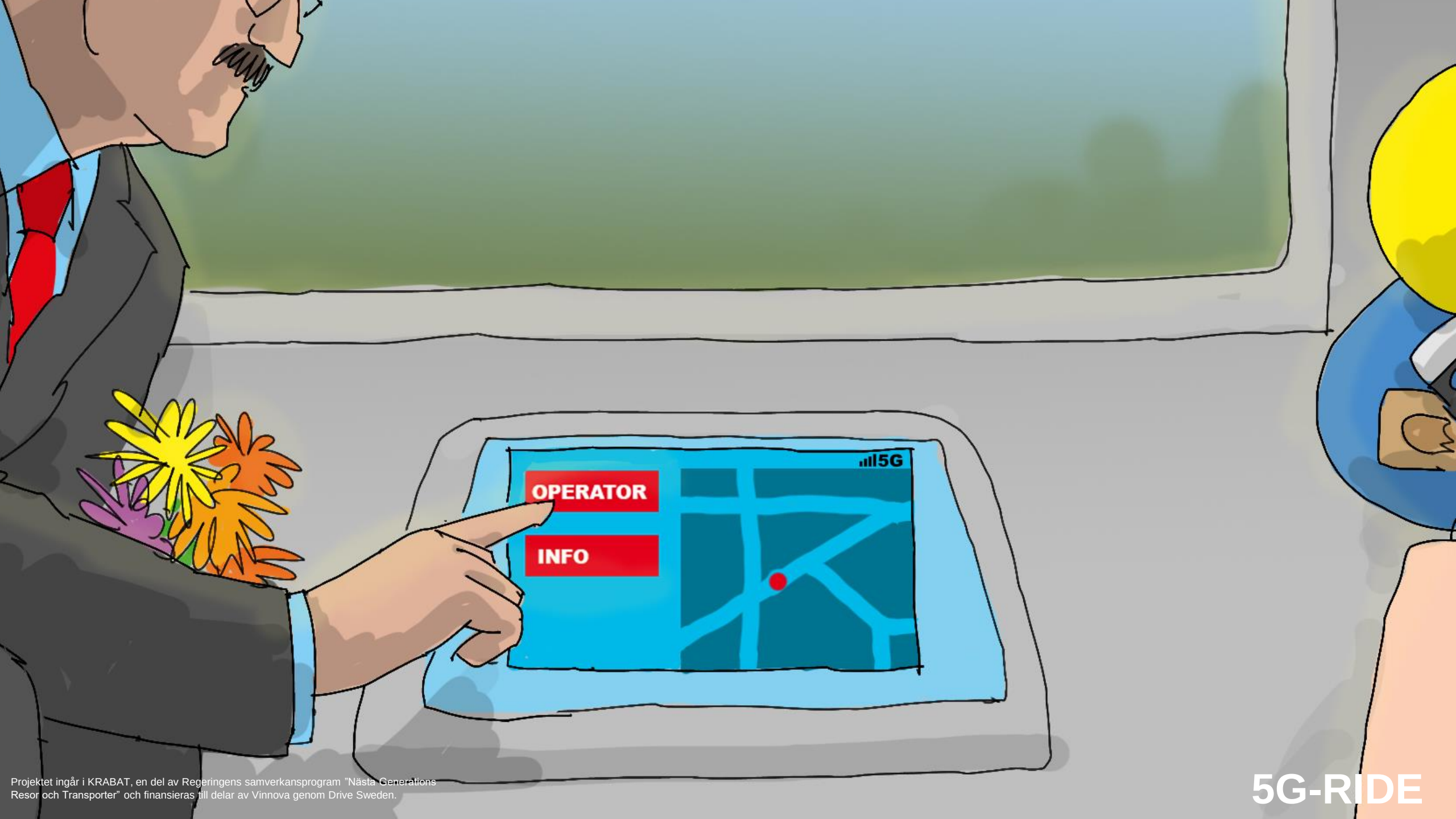
Performing services

Light up
Lift heavy
Show the way
Repair / replace









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