AMT, al servizio della Città Metropolitana di Genova

Sempre e comunque

Simplify user journey experience with ICT

the AMT experience



Fabio Podda

Software Engineer / Project Lead

AMT Genova

Who we are

Azienda Mobilità e Trasporti S.p.A.

- Public transport company for the metropolitan area of Genova
- Owned by Genova Municipality (majority shareholder)
- Handling all the public transportation services of the Municipality of Genova
- From 1st jan 2021: handling the public transportation of the metropolitan area of Genova



ICT in the public transport

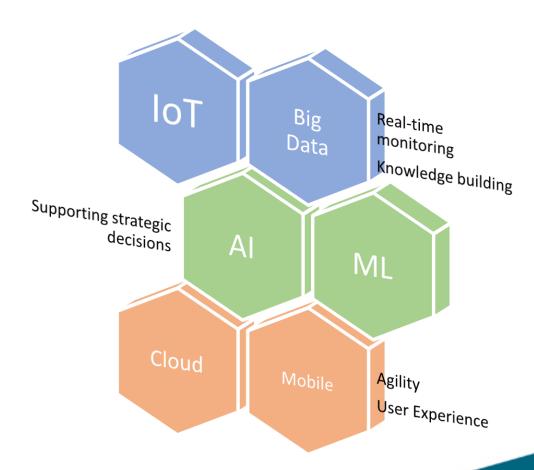




ICT in the public transport

The role of ICT in the public transport is crucial

- Digitalization of the processes is a key for efficiency
- Emerging technologies can help at various levels
- ...a complex puzzle to handle!



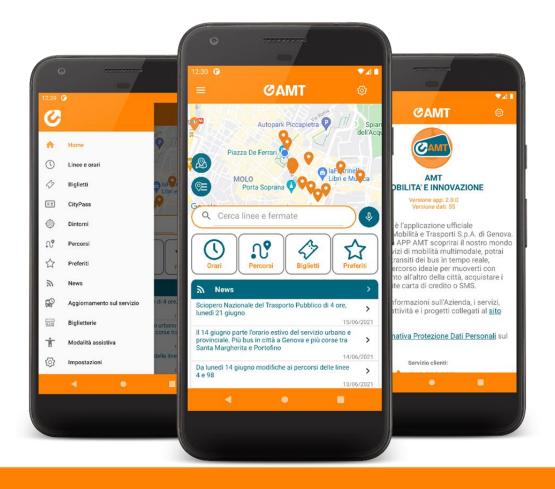
ICT towards sustainable mobility

- The main goal of every transport company: <u>Moving People!</u>
- Focusing on customers needs and expectations is a mission
- Public transport usage is heavily linked to
 - Efficiency of the service perceived by customers
 - Attraction of the public transportation service compared to other transportation means (e.g. car, motorcycle, etc.)
 - Easiness of use
- Sustainable mobility habits strictly depends on citizens choices
- ICT can help in several ways



Simplify user journey: the AMT mobile application

Goal: providing to public transport customers an innovative and efficient tool for improving their
journey experience





Simplify user journey: the AMT mobile application





20 updates released since launch (feb. 2019)



230K+ Active users



35K+ Daily active users



20K+ Digitalized subscriptions



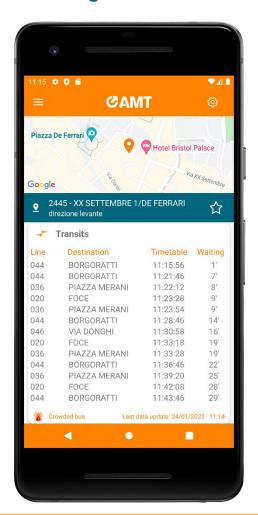
4000+ Digital tickets sold daily



Avoid waiting for the bus at the stop: real time monitoring with forecasted waiting time (2000+

stops available)

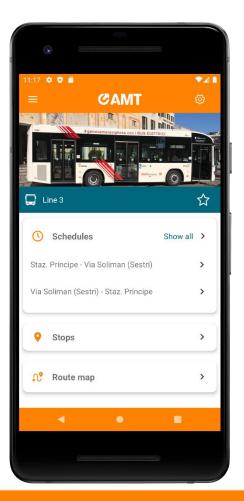






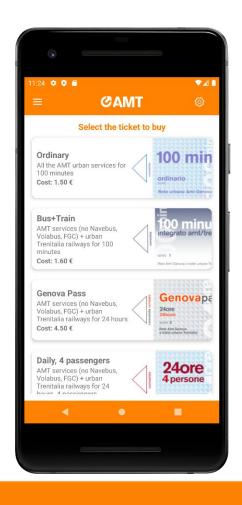
• Full service schedule at a distance of a touch: each line and service has a dedicated page with schedules and routes







• 1-touch ticket purchase, all digital, available 24/7: digital ticket purchase supporting credit cards/Google Pay / Apple Pay





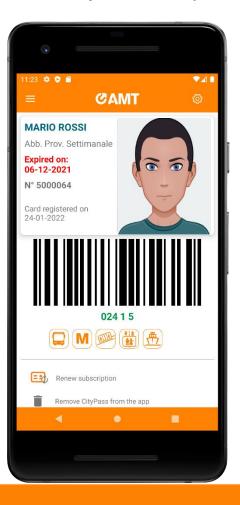




• Go card-less and handle your subscription easily: subscription card could be transferred onto the application to be used as travel document and renewed in just a couple of touches

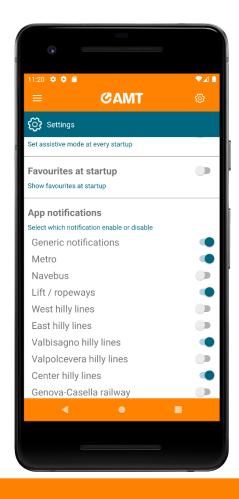


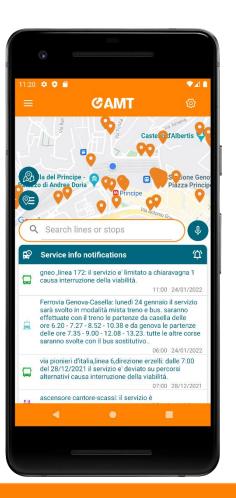






Stay updated on your favourite services: in case of service changes or delays, a real-time notification will inform you







AMT mobile application: challenges and opportunities

Main challenges

- Match user expectations via regular APP updates and fixes
- Effort in maintaining services while they are increasing

Main opportunities

- Better understand passengers needs by analyzing app usage
- Using the app as a driver to digitalization of processes



Thank you!

Fabio Podda

fabio.podda@amt.genova.it

