BARCELONA – PUBLIC TRANSPORT ON-DEMAND





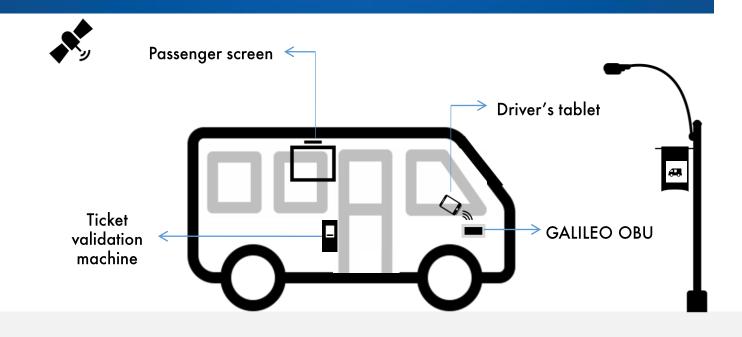
On-demand bus is expected to provide:

- ✓Extended schedule (10 h)
- √2 lines new flexible routing
- ✓ More than 100 bus stops
- √More territorial coverage
- ✓ Avoid empty trips
- ✓Increase demand











Target users: Commuters and elderly residents going to the center to run errands





Barriers, risks and future work

Delay due to:

- AMB as public entity has to choose the operator via public tender
- New public procurement law has delayed all public tenders

Update:

- Public tender will end in October 2019

June 2019 Public tender Releases

End of app development

October 2019 November 2019 App tests start

January 2020 **Pilot Starts**

April 2020 Pilot Ends

Future work ODB continues for 4 years in Cervelló





Future work

- Finish the developments
- Adjust suggestion criteria
- Start end to end field tests in Cervelló during November and December

KPIs

Users

Impact on people's mobility

Effectiveness and quality of the service

Impact on the operation and use of the service

