transport.data.gouv.fr

Open transit data... at last! Beyond building the data

We are beta.gouv.fr

- Create new public services for the citizen
- Focus on actual needs
- Very small autonomous teams
- Rapid iterations
- Start small and expand progressively

Public transit in France

- 330 local authorities
- Monopoly on transit
- Huge variety of organizations, size, technical level
- Covers ~50% of French population
- They already have the data!

We need to convince each of them to open their data

Transit data in France

- 2008 : first city to open data (Rennes)
- 2015 : loi « Macron »
- 2016 : loi pour une république numérique (« Lemaire »)
- 2017 : european directive

But almost no data release

Our goals

- Transportation information
- For everyone
- Everywhere
- By anyone

Starting with planned public transit (GTFS)

Our means

Open data (duh.)

- One licence
- One platform
- One format
- No access fee
- A human behind every dataset
- Rely on existing open data platforms (data.gouv.fr and locals)

Our promise to authorities

- We are your friend
- It's free
- New services for your citizens (for free)
- No more lost tourists
- Comply with the law

Getting started

- Get the first publishing authority
- Get the first reuser
- Spend hours on the phone
- Visit every region of France
- Repeat

So far...

- 68 authorities available
- 10 M covered population

































The future

- Increase in data quality
- Realtime
- Other means of transportation (bikes, road, car sharing...)
- Use mapping tools for the smallest authorities
- Start shaming the reluctant authorities