

Tracking the tracks

FORM08

TRAIN / TRUCK / Infrastructure

01

Cargo trucks / trains /
wagons have no or
share limited online
data tracking
**= no data, no control,
no safety**

02

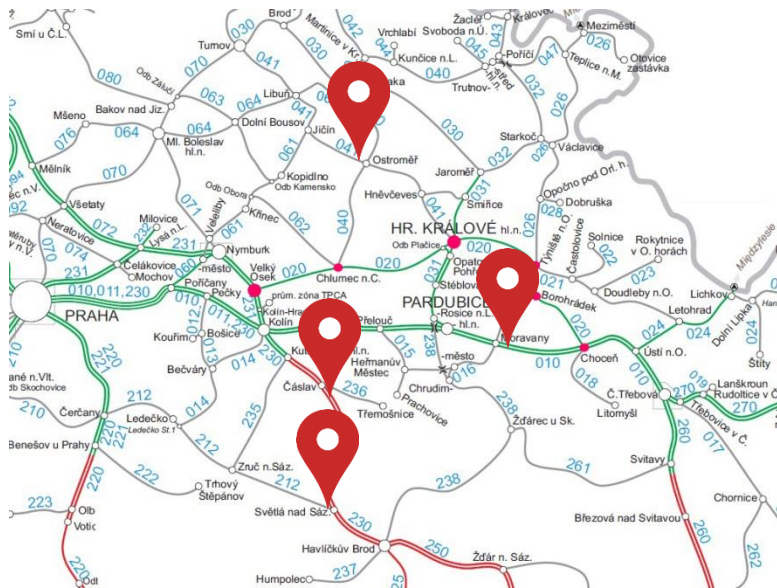
Sometimes goods or
tracks get damaged or
the vehicle is brought to
an accident
**= technical, legal and PR
problems, time &
resources waste**

03

We do not know where
the problem was (GPS,
bump) or the
information was not
sent to correct recipient
**= difficult to prevent
problems in future**

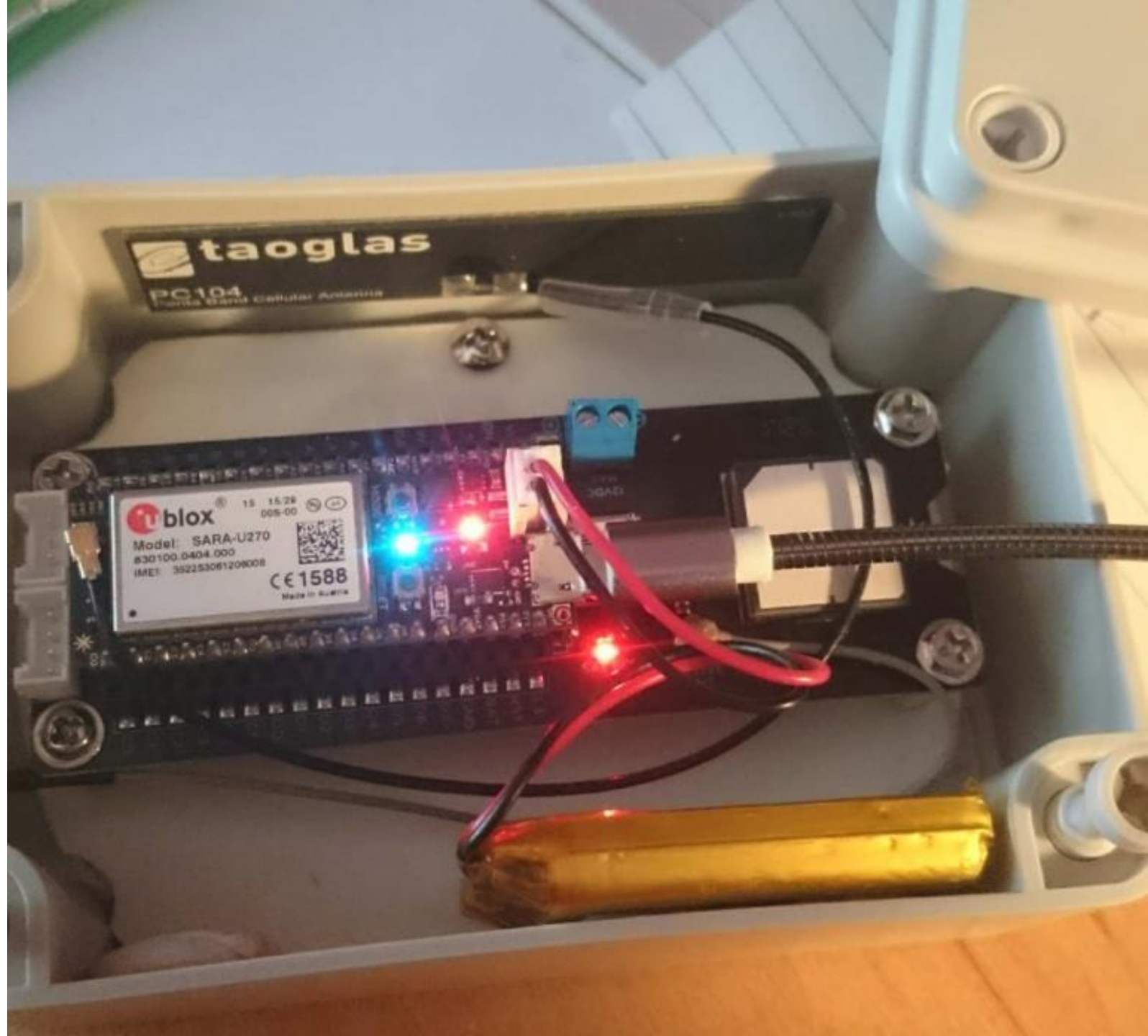
Current status

So how do we track
damaged tracks in
REAL-TIME?

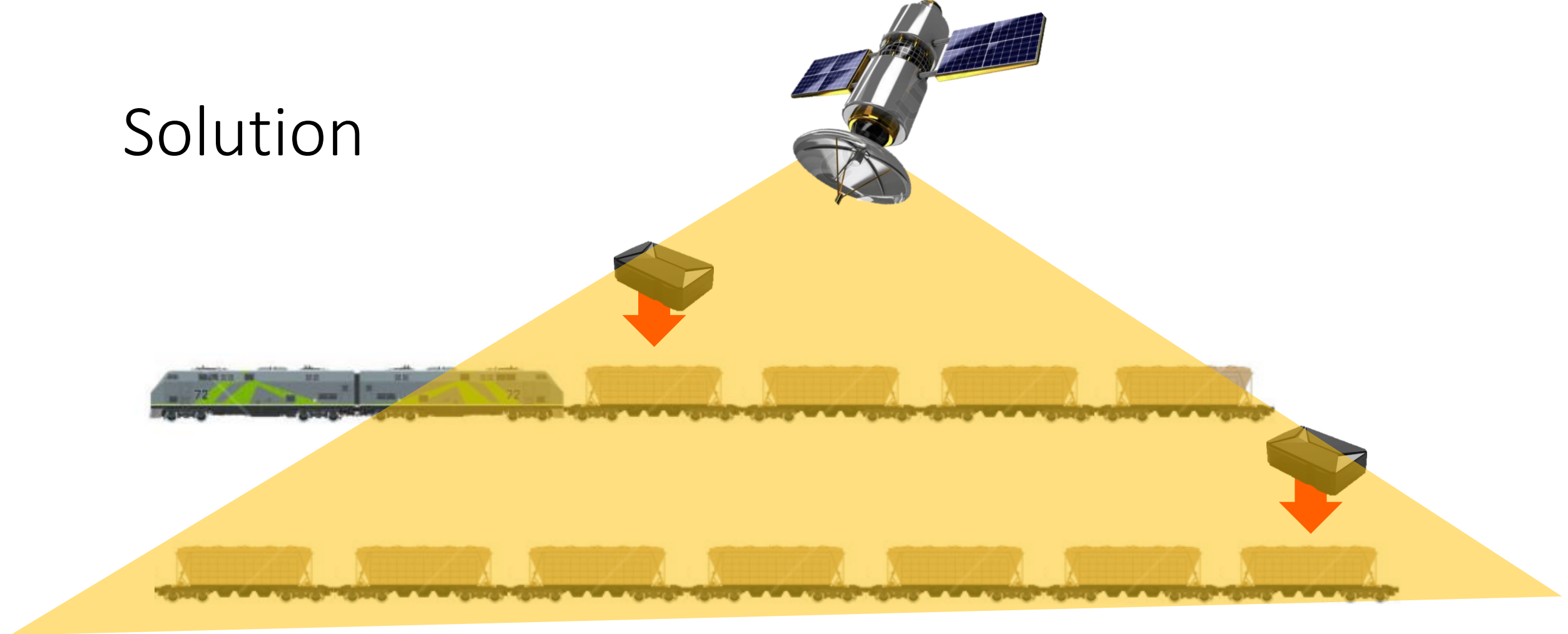


Solution

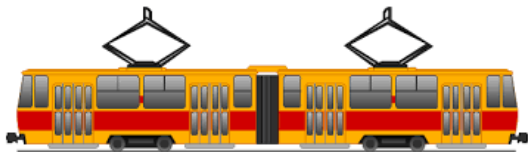
- 24/7 online tracking device & platform, also mobile friendly
- GPS and gyroscope
- Event driven technology
- Remotely controlled
- One month life battery / AC outlet

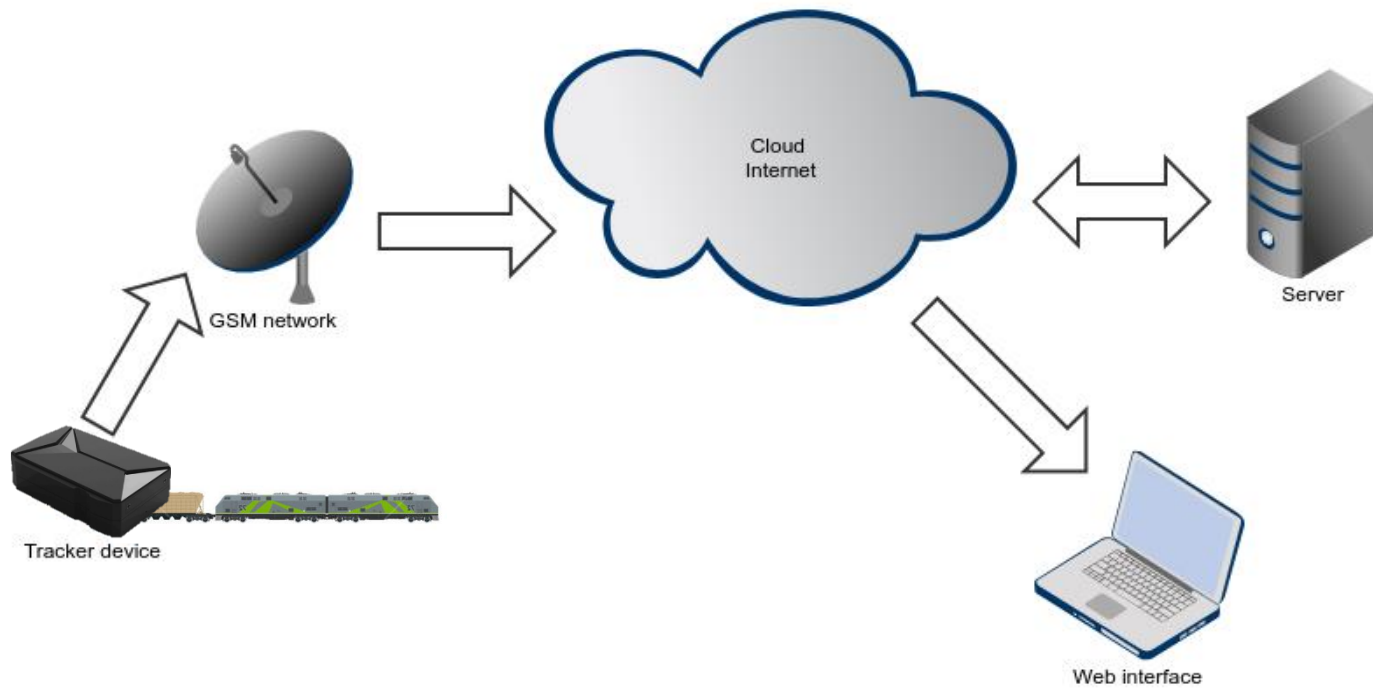


Solution



Works also for:

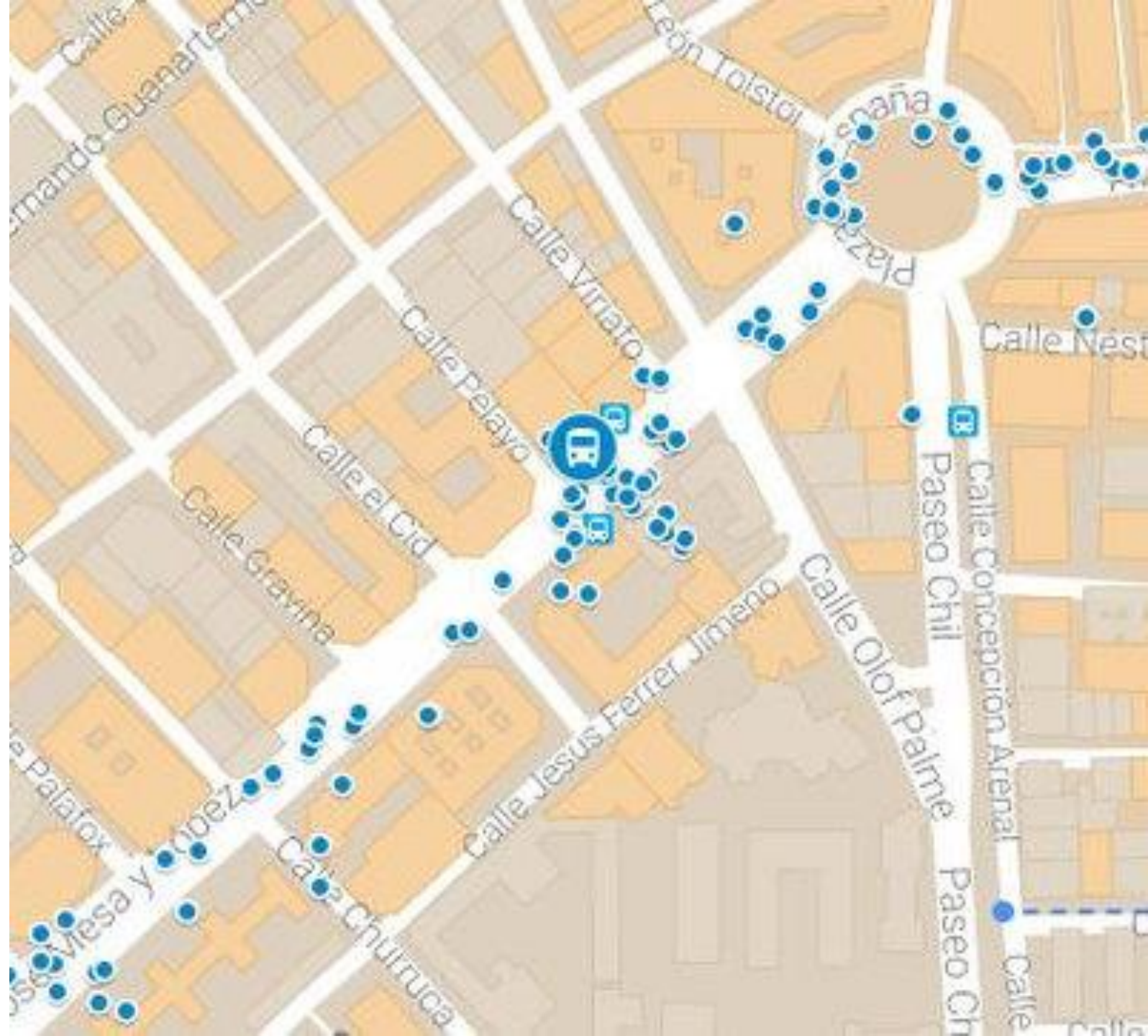




- 24/7 availability (GSM data)
- High precision location service (GPS data)
- Immediate alerting system (TBD)
- Mobile friendly view (TBD)

Platform

Special usecase for
public transport:
Vehicles position
tracked as OpenData
to ITS platform - in
REAL-TIME!



Special pilot with
automotive:

Tram position transmitted
as Car2X information can
save lives and time - in
REAL-TIME!



































problémy
zařízení
odhlásit

Problémy

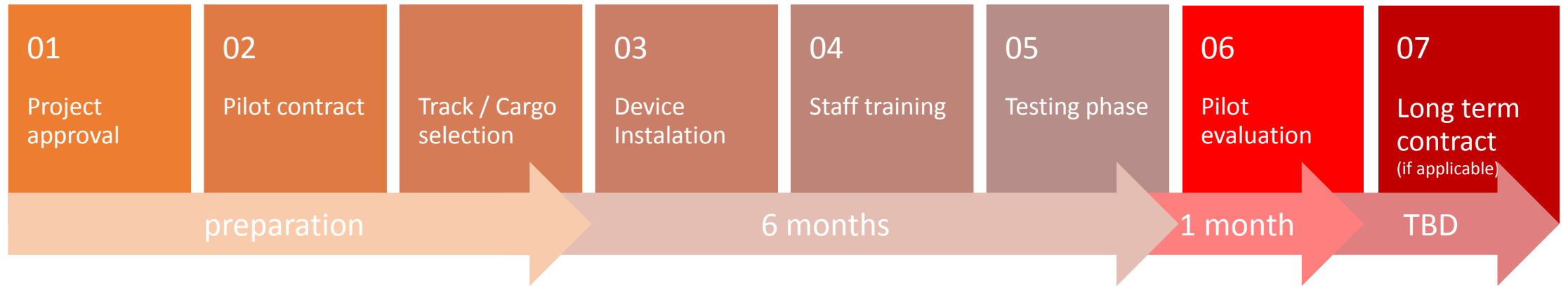
Mapa

< 1 2 3 >

Platný	<i>z. šifra</i> 49 8695075	<i>z. délka</i> 16.3117116923077	<i>počet událostí</i> 52	  
Platný	<i>z. šifra</i> 49 8692249310345	<i>z. délka</i> 16.3132786206897	<i>počet událostí</i> 29	  
Platný	<i>z. šifra</i> 49 878174	<i>z. délka</i> 16.312384	<i>počet událostí</i> 13	  
Platný	<i>z. šifra</i> 49 8036423333333	<i>z. délka</i> 16.21807	<i>počet událostí</i> 9	  
Platný	<i>z. šifra</i> 49 8709148888889	<i>z. délka</i> 16.3108293333333	<i>počet událostí</i> 9	  
Platný	<i>z. šifra</i> 49 86964	<i>z. délka</i> 16.312368	<i>počet událostí</i> 6	  
Platný	<i>z. šifra</i> 49 8709746666667	<i>z. délka</i> 16.3115561666667	<i>počet událostí</i> 6	  
Platný	<i>z. šifra</i> 49 8712044	<i>z. délka</i> 16.3112234	<i>počet událostí</i> 5	  
Platný	<i>z. šifra</i> 49 8787143333333	<i>z. délka</i> 16.313069	<i>počet událostí</i> 9	  
Platný	<i>z. šifra</i> 0	<i>z. délka</i> 0	<i>počet událostí</i> 9	  

<http://track.y-co.de/cdcargo/>

Platform



Next steps

Questions?

Thank you for your time...

Let's go on tracks!

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