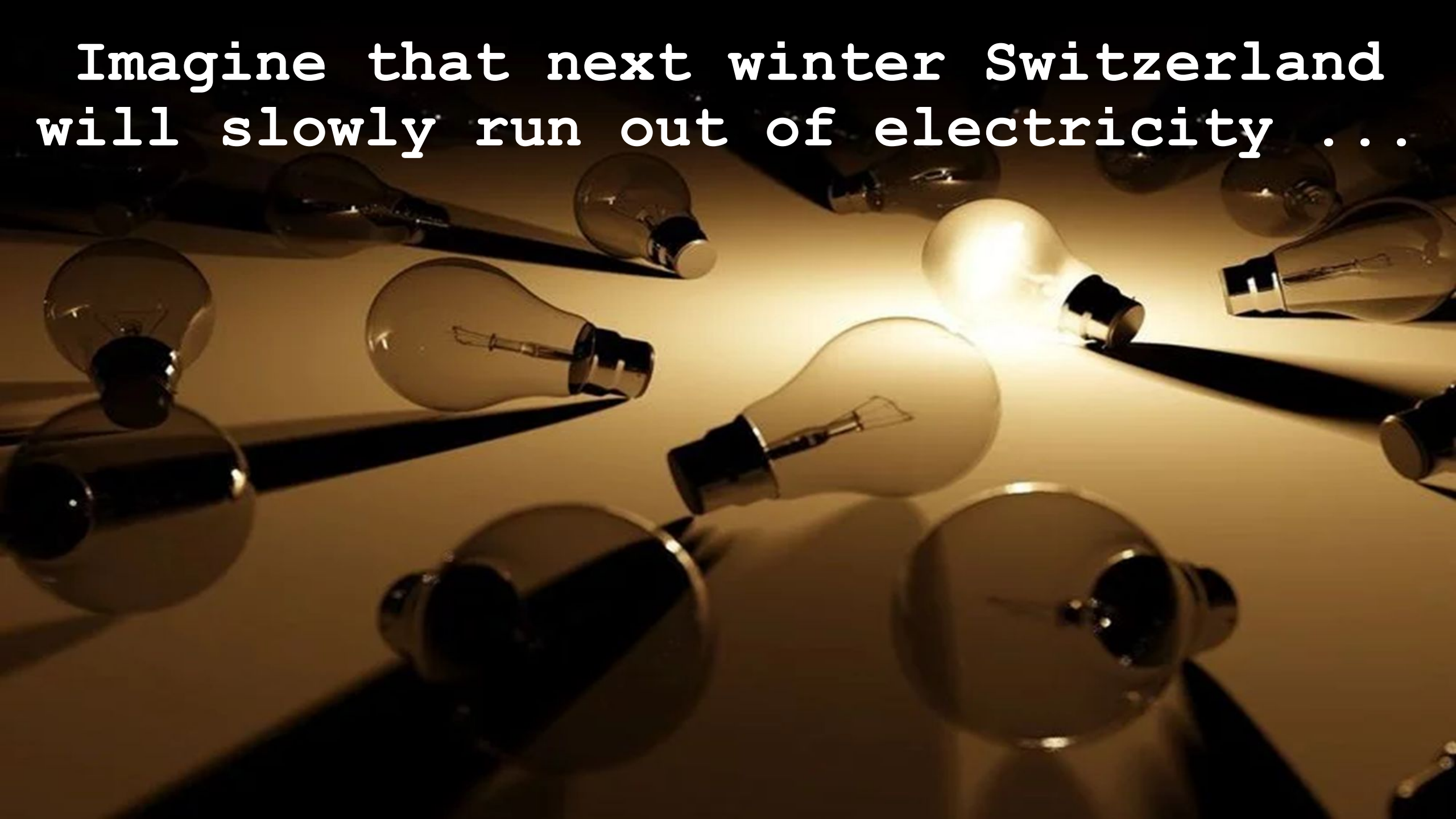

Imagine that next winter Switzerland
will slowly run out of electricity ...

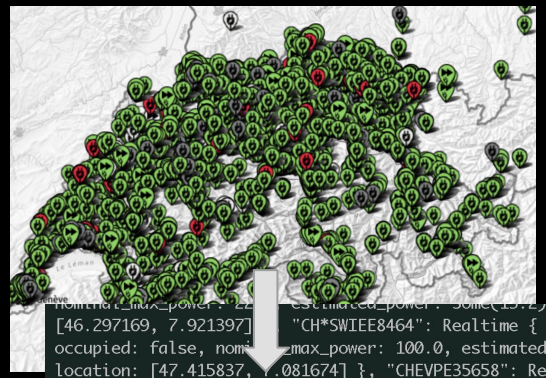
The million-dollar question is …
where to cut ?

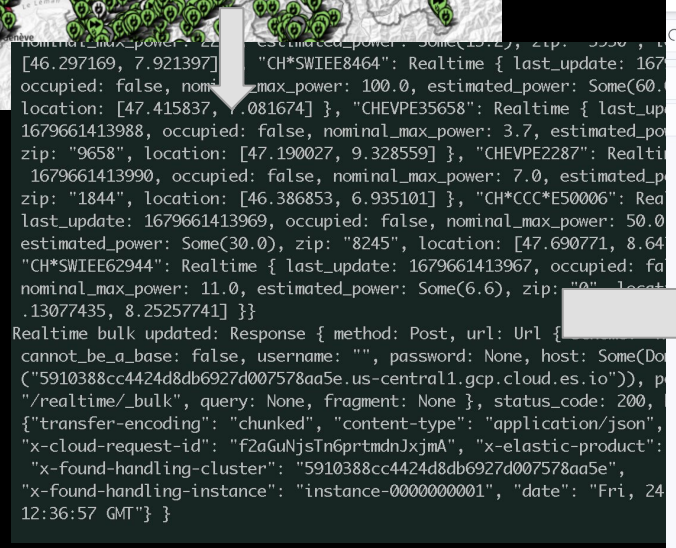

Ladeverbrauch Live ⚡
...aufgrund öffentlichem Laden von Elektroautos
116197 MWh
Stromverbrauch vorheriger Tag
72536 MW
Aktuelle Ladeleistung
8%
Belegte Ladestationen
Verbrauch über 6 Monate
Verbrauch über 6 Monate
BASEL
LAUSANNE
BERN
LUZERN
ALTDORF UR
CHUR
VADUZ
My c++
is a little
rusty

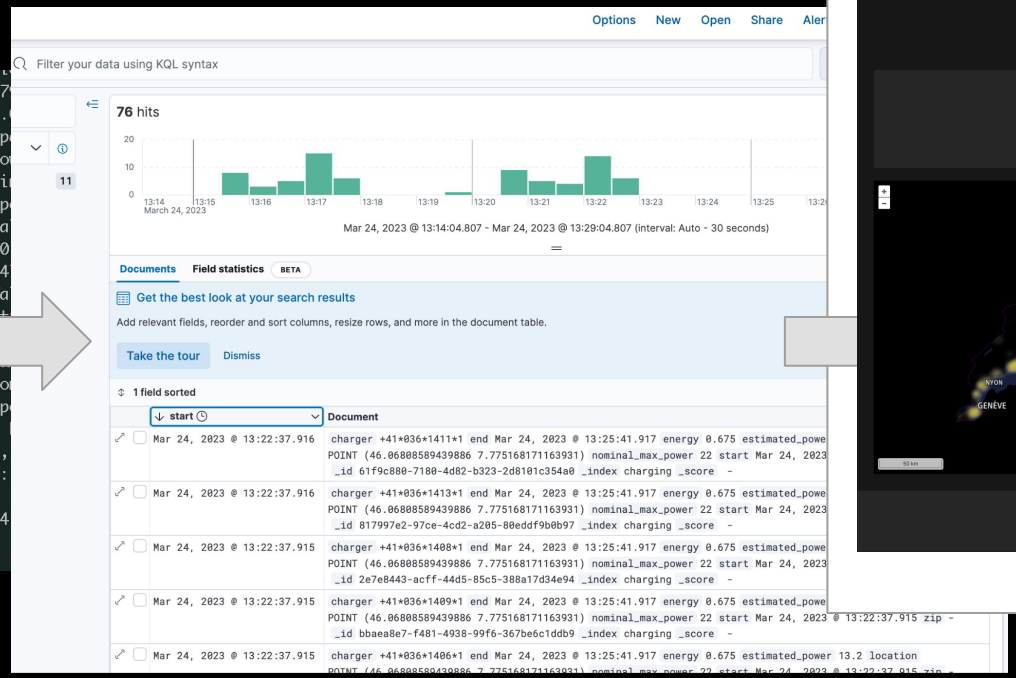
We got the solution - our

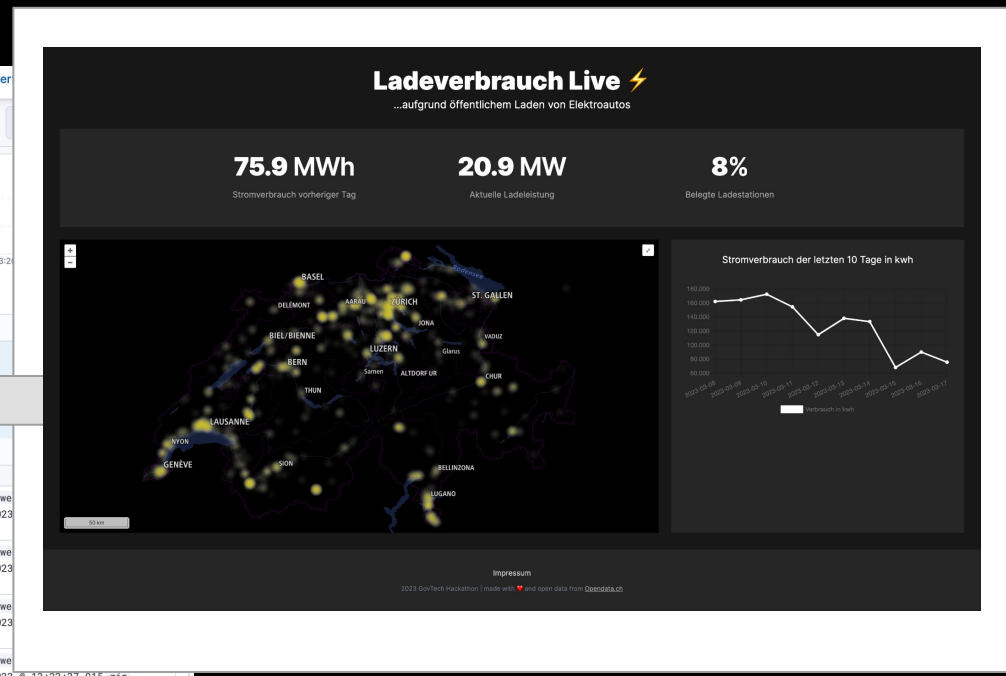


Realtime Data Pipeline











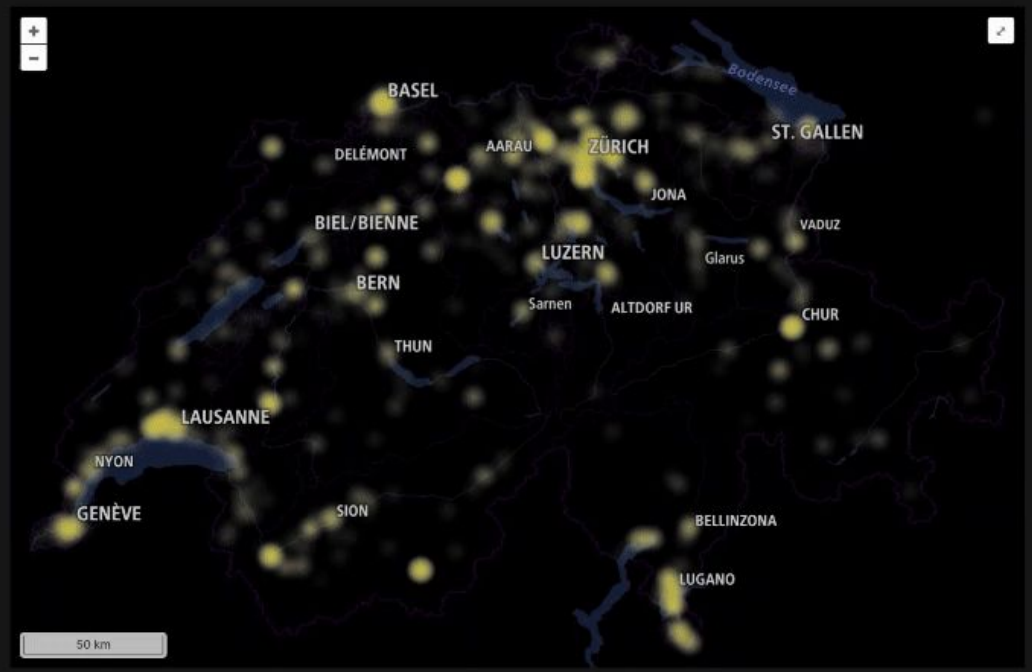
Ladeverbrauch Live ⚡

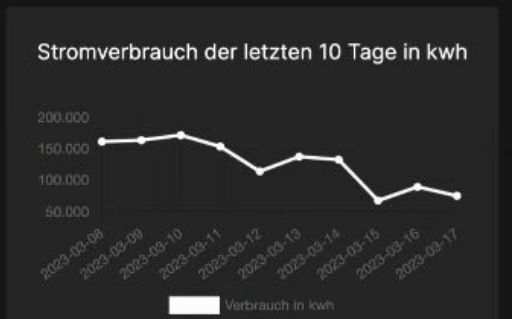
...aufgrund öffentlichem Laden von Elektroautos

75.9 MWh
Stromverbrauch vorheriger Tag

18.7 MW
Aktuelle Ladeleistung

8%
Belegte Ladestationen





Impressum

2023 GovTech Hackathon | made with ❤ and open data from Opendata.ch

https://youtu.be/CqWPeen9j1c

Next steps

- **Publish** & host the API
- **Monetization** of the API?
- Possibility for providers for **dynamic price** switching at chargers
- Integrate other **data sources**
- -> Open Data -> New **Insights**

lets continue …