

Tomorrow

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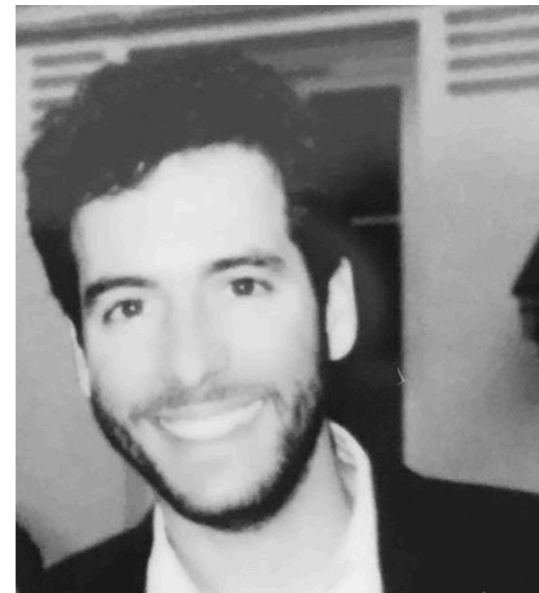
Founding team



Olivier Corradi

Data Scientist, Software Engineer

Snips, Google, IBM Research
Centrale Paris, DTU



Bruno Lajoie

Energy Transition Engineer

Accenture, Schlumberger,
Centrale Paris



Our mission:

*“ We want to help humanity reach a sustainable state of existence by quantifying, and making widely accessible, the **climate impact of the daily choices we make** ”*



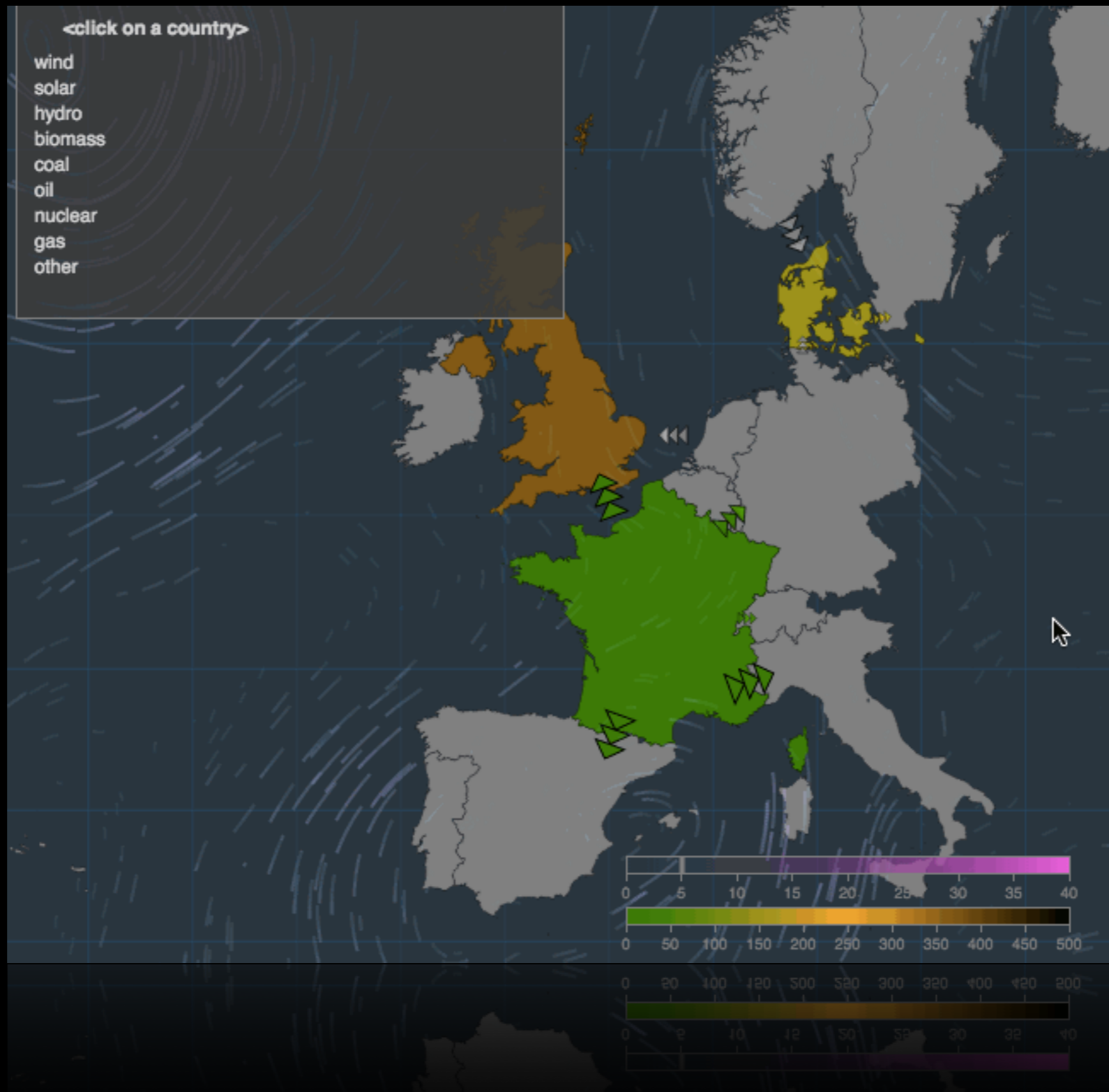
Electricity Map

www.electricitymap.org



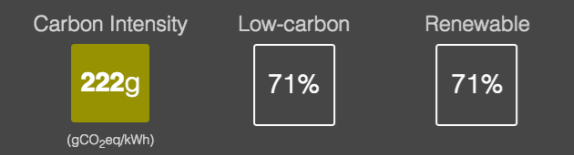
<click on a country>

- wind
- solar
- hydro
- biomass
- coal
- oil
- nuclear
- gas
- other

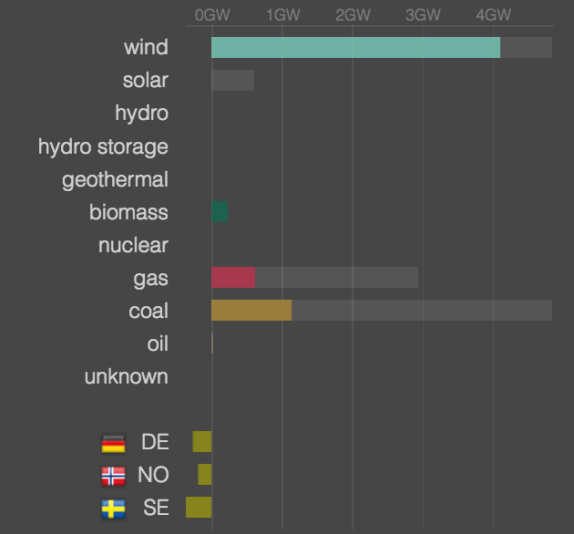


Denmark

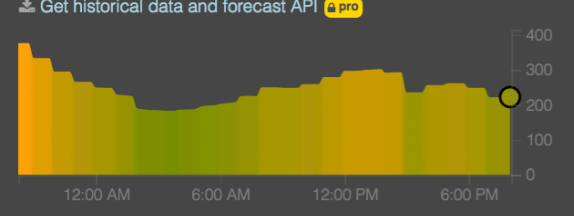
November 22, 2017 8:03 PM



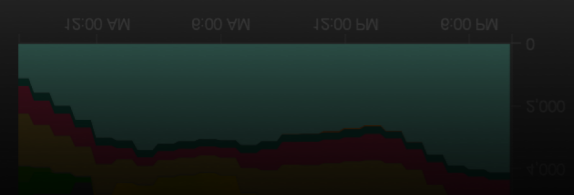
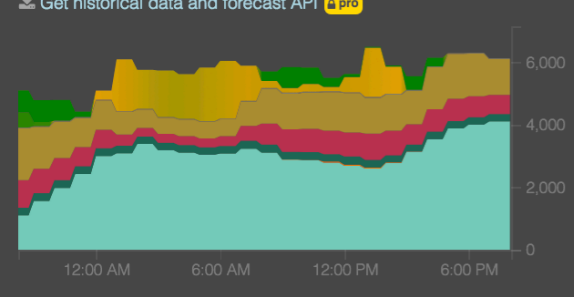
Electricity production | Carbon emissions by source



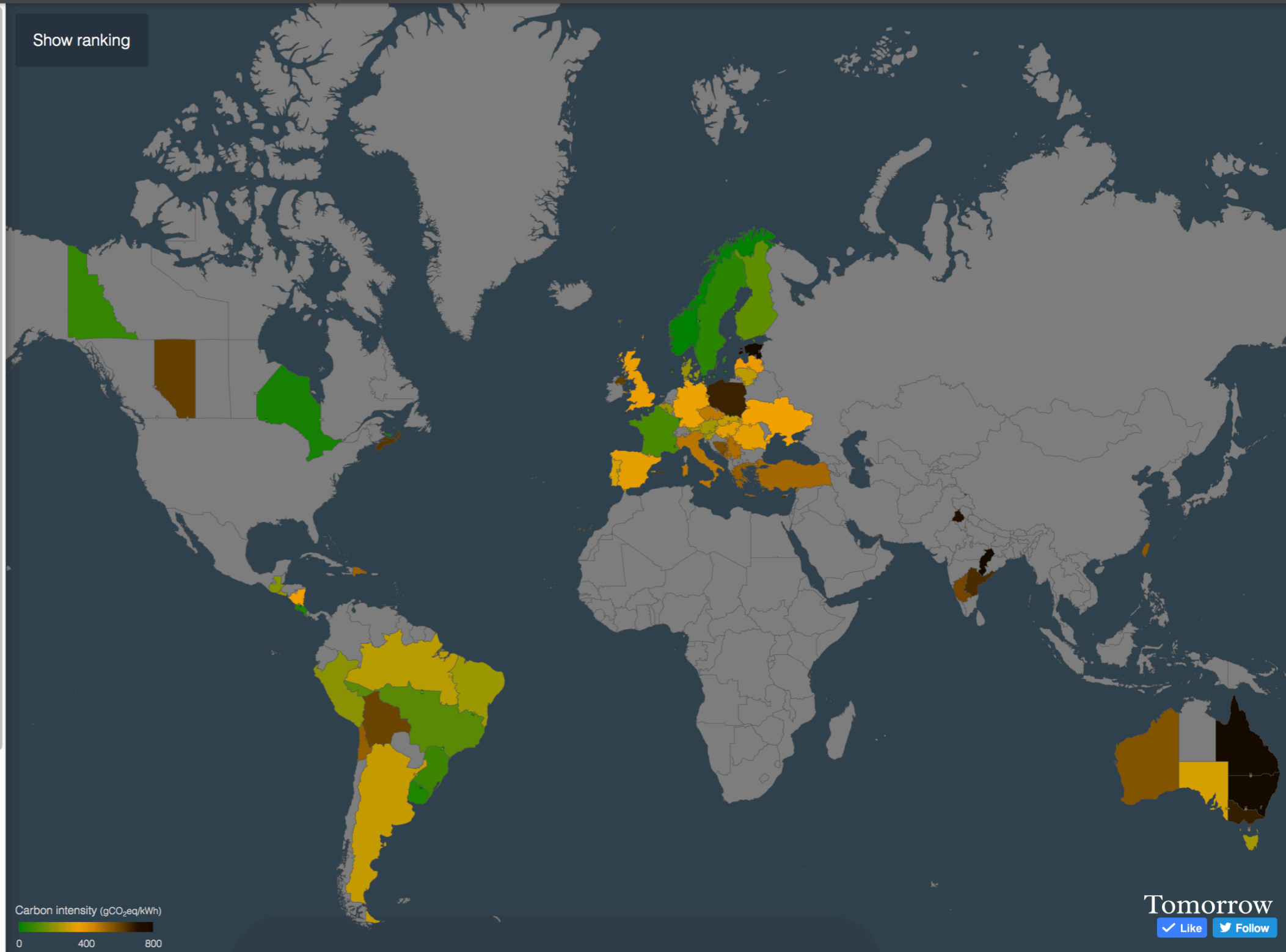
Carbon intensity in the last 24 hours



Origin of electricity in the last 24 hours



Show ranking





Electricity Map **Pro**

pro.electricitymap.org



Historical data

>70 countries covered,
standardised across regions



Live API

72 hrs forecast
marginal CO2 signal

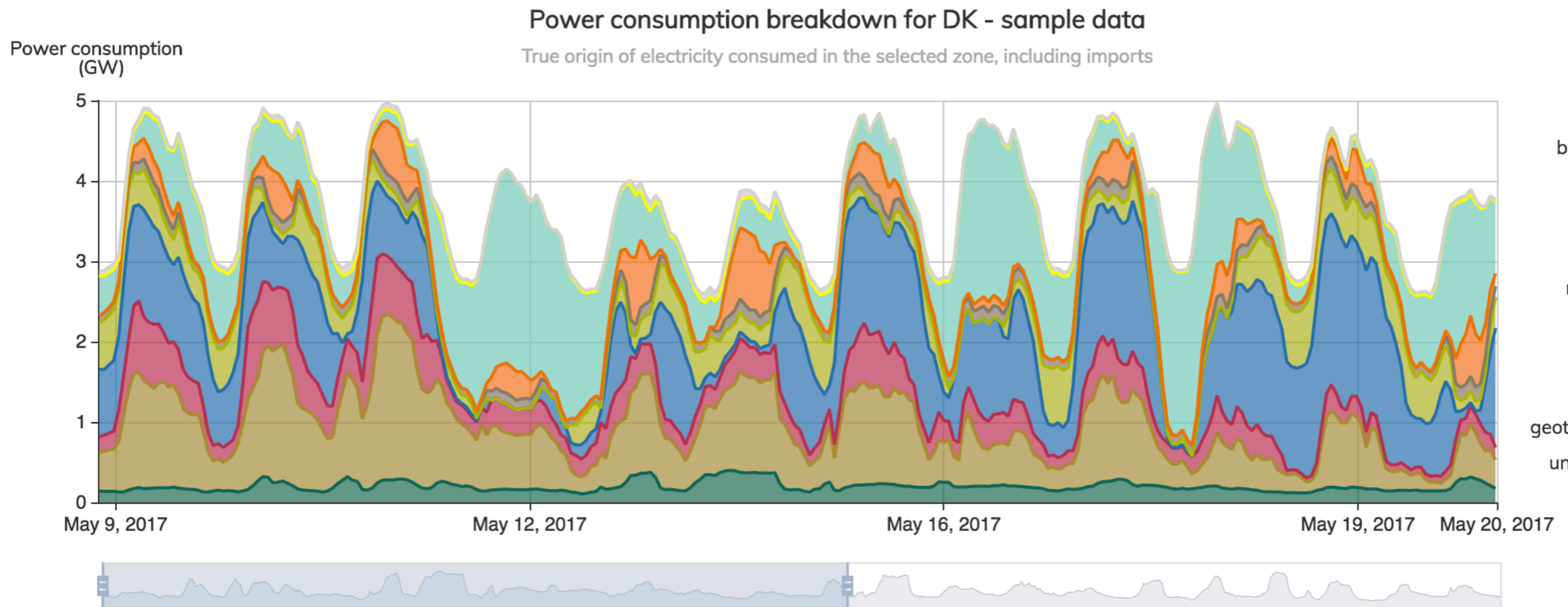


Visualisation

Interactive charts & maps



Historical analyses

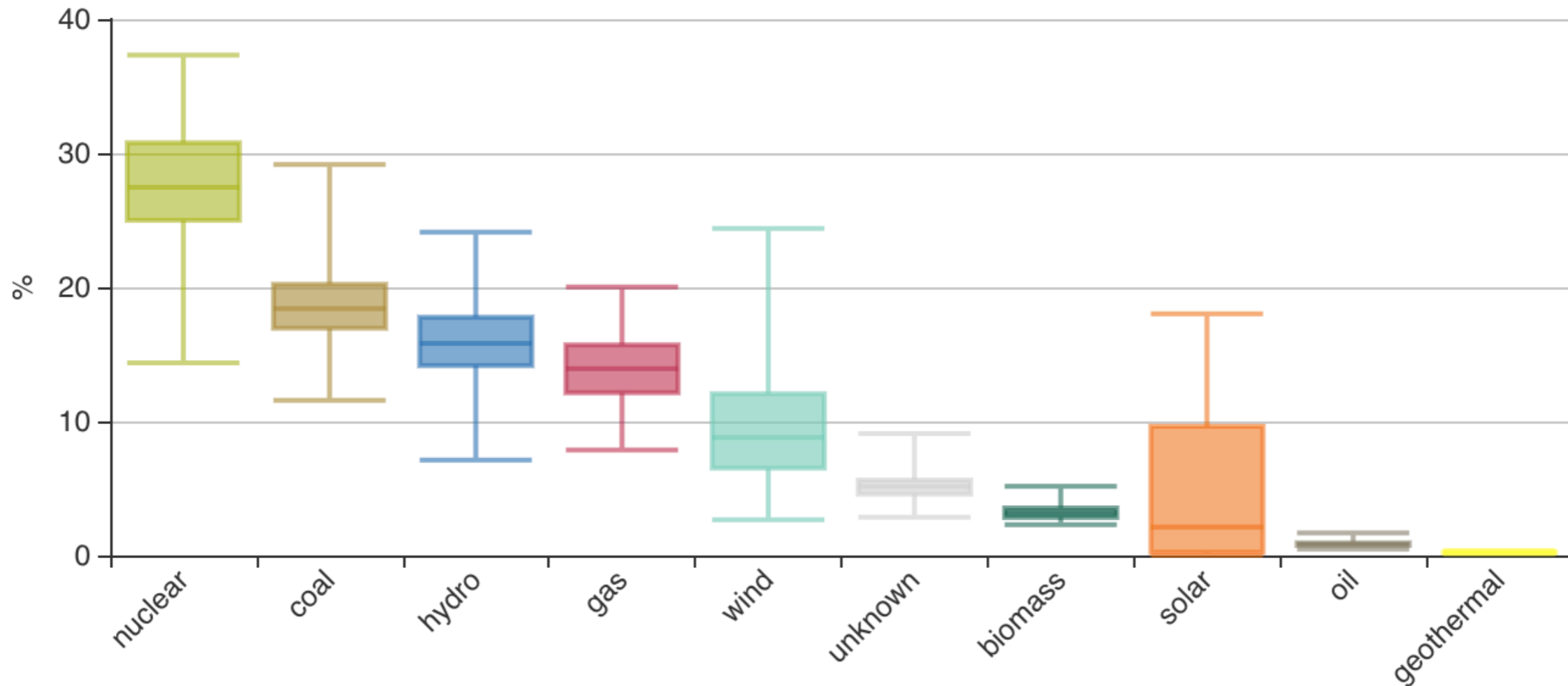




Statistical analyses

Origin of power consumed in Europe - summer 2017

Statistical distribution, with hourly granularity

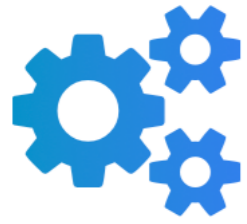




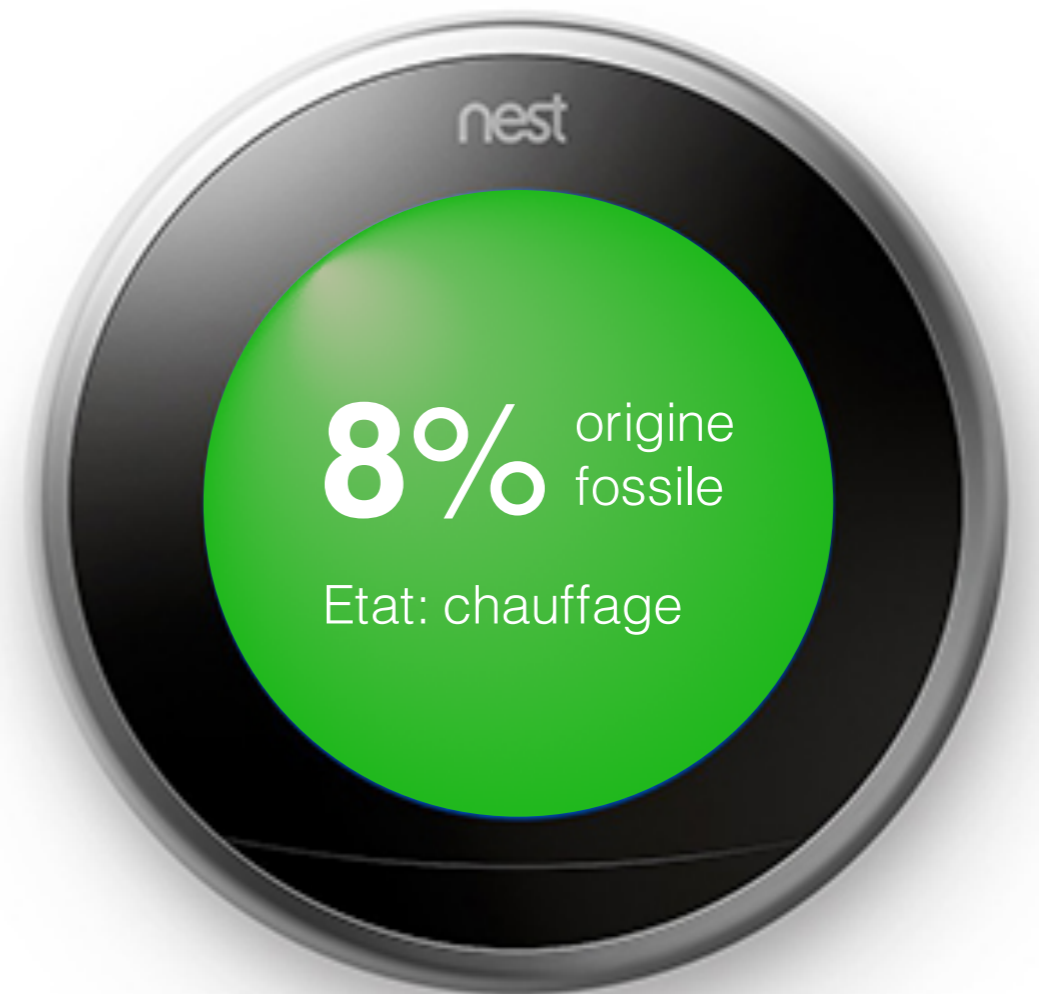
Real time API & forecasts

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        "geothermal": 0,
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      }
    }
  ]
}
```

- One API for all countries
- Updated live
- 72 hrs forecast
- Power and carbon data
- Average and marginal signals



A **smart device** should use electricity when its carbon footprint is lowest





CARS THAT MAKE A DIFFERENCE
GREEN SHOWCASE
PERMIT PARKING ONLY
GREEN VEHICLE SHOWCASE
PLUG-IN VEHICLE ONLY
PERMIT PARKING ONLY
PERMIT NO. 65
AT ALL TIMES
SFTC SECTION 801 (C) (10)
VIOLATORS SUBJECT TO TOWING
FOR TOWED VEHICLES CALL 553-1235

GREEN VEHICLE SHOWCASE
PLUG-IN VEHICLE ONLY
PERMIT PARKING ONLY
PERMIT NO. 65
AT ALL TIMES
SFTC SECTION 801 (C) (10)
VIOLATORS SUBJECT TO TOWING
FOR TOWED VEHICLES CALL 553-1235

GREEN VEHICLE SHOWCASE
PLUG-IN VEHICLE ONLY
PERMIT PARKING ONLY
PERMIT NO. 64
AT ALL TIMES
SFTC SECTION 801 (C) (10)
VIOLATORS SUBJECT TO TOWING
FOR TOWED VEHICLES CALL 553-1235

CITY CARSHARE
Plug-in

Carrier 3:00 PM

[Home](#) **Settings**

Electric Vehicles

Renault Zoé

Last update a minute ago

The lock denotes a secure connection, meaning that the data is obtained and stored only on this device.



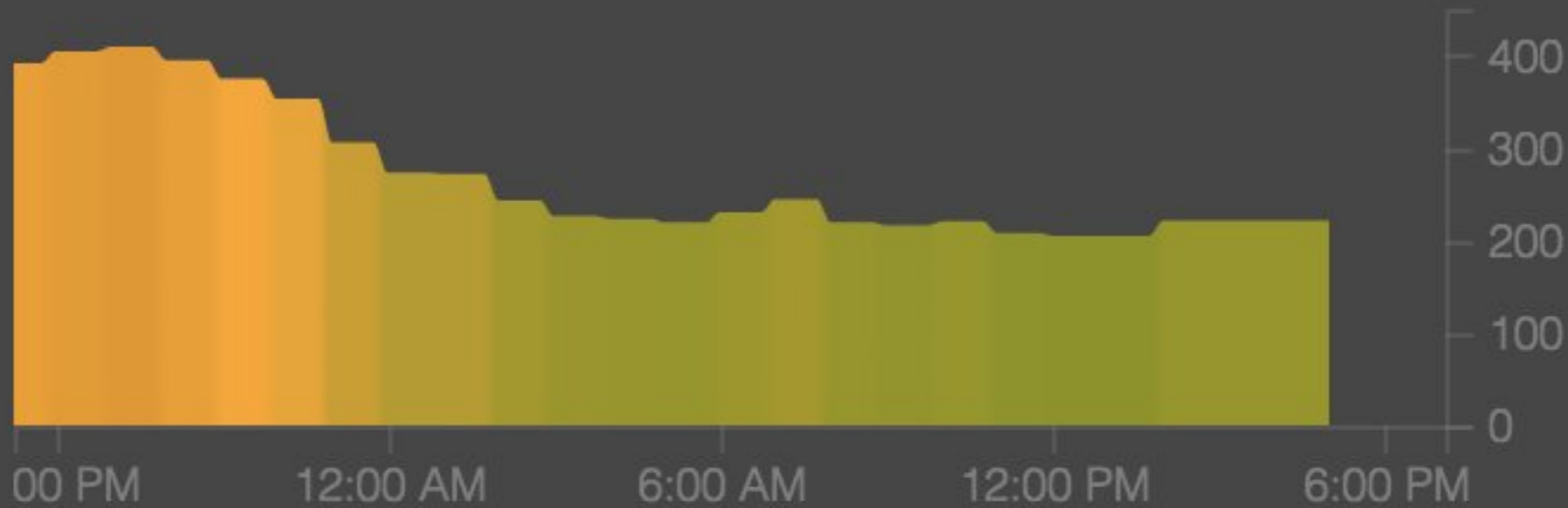
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Carbon intensity in the last 24 hours

↓ Get historical data and forecast API [pro](#)



Origin of electricity in the last 24 hours

↓ Get historical data and forecast API [pro](#)

