CLIMATE CHANGE REPORTING TOOLS

TIP SHEET

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Here are some useful tools for revealing what is really happening with climate change

1. Climate Action Tracker https://climateactiontracker.org/
    - One stop service for climate change data. You can find global data related to emission gap (https://climateactiontracker.org/global/cat-emissions-gaps/) as well as update on climate target by countries around the world (https://climateactiontracker.org/climate-target-update-tracker/).
    - You can also find data on individual countries, with a full analysis on whether their climate policies and actions are sufficient or not to limit global warming by 1.5 degrees Celsius (https://climateactiontracker.org/countries/).
2. Climate Analytics https://climateanalytics.org/
    - This website has a number of open access, user-friendly and interactive tools to make climate projections (https://climateanalytics.org/tools/).
    - For instance, there's a tool to analyze climate change impacts (http://climate-impact-explorer.climateanalytics.org/), one on economic damages (http://costs_of_inaction.climateanalytics.org/index.html) and one on carbon pollution from coal (http://tools.climateanalytics.org/the-lowdown-v2.0/).
3. Global Energy Monitor https://globalenergymonitor.org/
    - A platform that hosts databases related to the energy sector, such as coal and gas.
    - One of the databases is Global Coal Plant Tracker (https://globalenergymonitor.org/projects/global-coal-plant-tracker/), which catalogue thousands of coal-fired plants in all stages of development.
    - Another one is the Global Coal Finance Tracker (https://globalenergymonitor.org/projects/global-coal-public-finance-tracker/), which shows the major governments financing, insuring or involved in overseas coal projects, and where they are building the projects.
    - Each plant included in the tracker is linked to a wiki page on GEM.wiki, which provides additional details, such as project history and public opposition.
4. EJAtlas https://ejatlas.org/
    - This website documents and catalogues social conflict around environmental issues.

    - The atlas is divided into three categories: by country (https://ejatlas.org/country#maps), by company (https://ejatlas.org/company), and by commodity (https://ejatlas.org/commodity).
5. Nusantara Atlas https://nusantara-atlas.org/
    - A geo-platform that monitors the activities of oil palm and mining companies in Indonesia in near real time.