

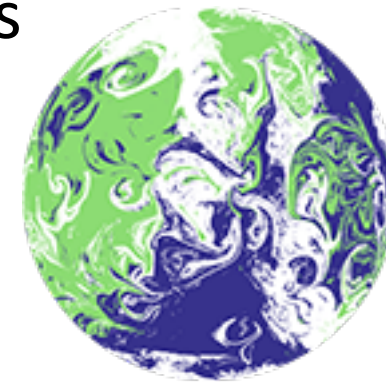
Photo created with [The GDELT Project](#)

Climate Change around the World

Alison Garrett
Unsolicited Report to the UN
17 December 2021

COP26 United Nations Climate Change Conference

- In 2015 world leaders came together at the COP21 UN Climate Change Conference in Paris France
- From this conference came the Paris Agreement, also known as the Paris Accord and Paris Climate Accord
- 196 parties signed on to set goals to minimize the rise in global temperature as well as emissions reductions
- COP26, being held in Glasgow Scotland, comes as expected results have not been achieved and commitments are wavering



**UN CLIMATE
CHANGE
CONFERENCE
UK 2021**

IN PARTNERSHIP WITH ITALY

Understanding World Opinion

- The UN is interested in world opinions about this shared challenge
- The **COP26 Headline Analyzer** identifies world opinion and commitment to resolving climate change issues by analyzing the worldwide COP26 news headlines

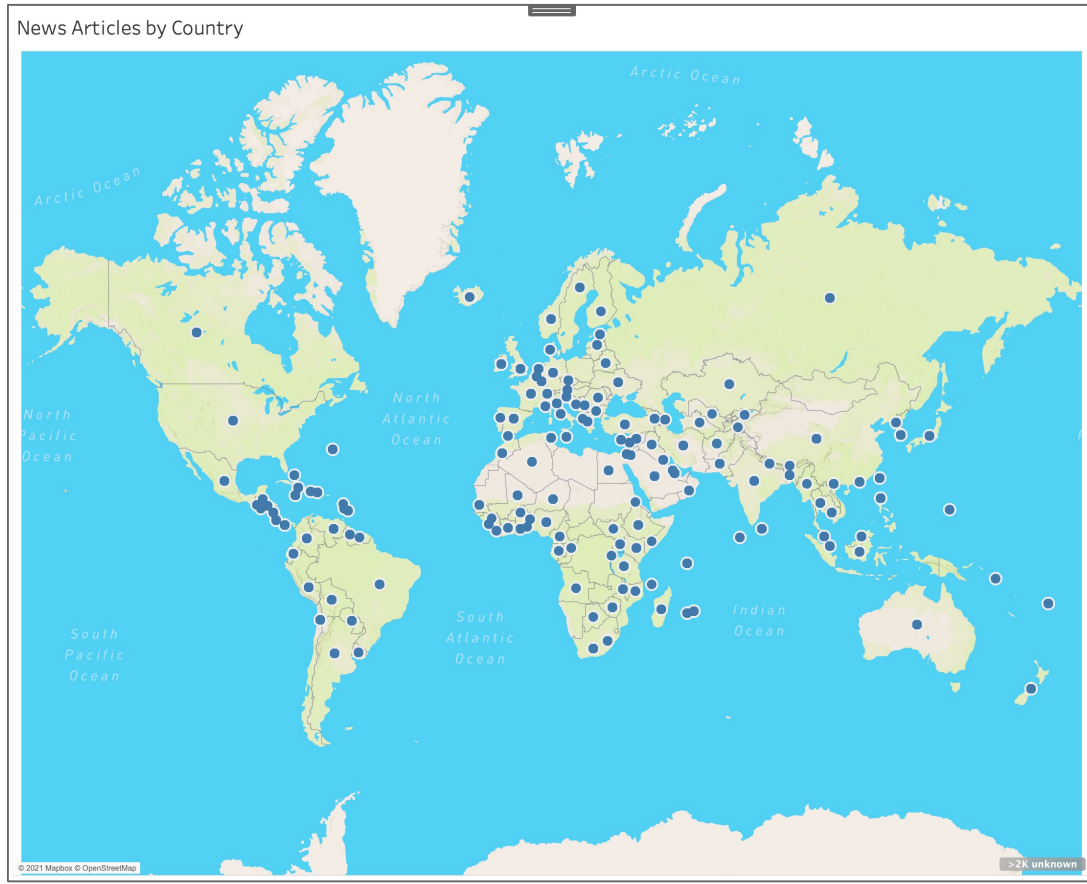
**UNITING THE WORLD
TO TACKLE
CLIMATE CHANGE.**



Photo courtesy [COP26](#)

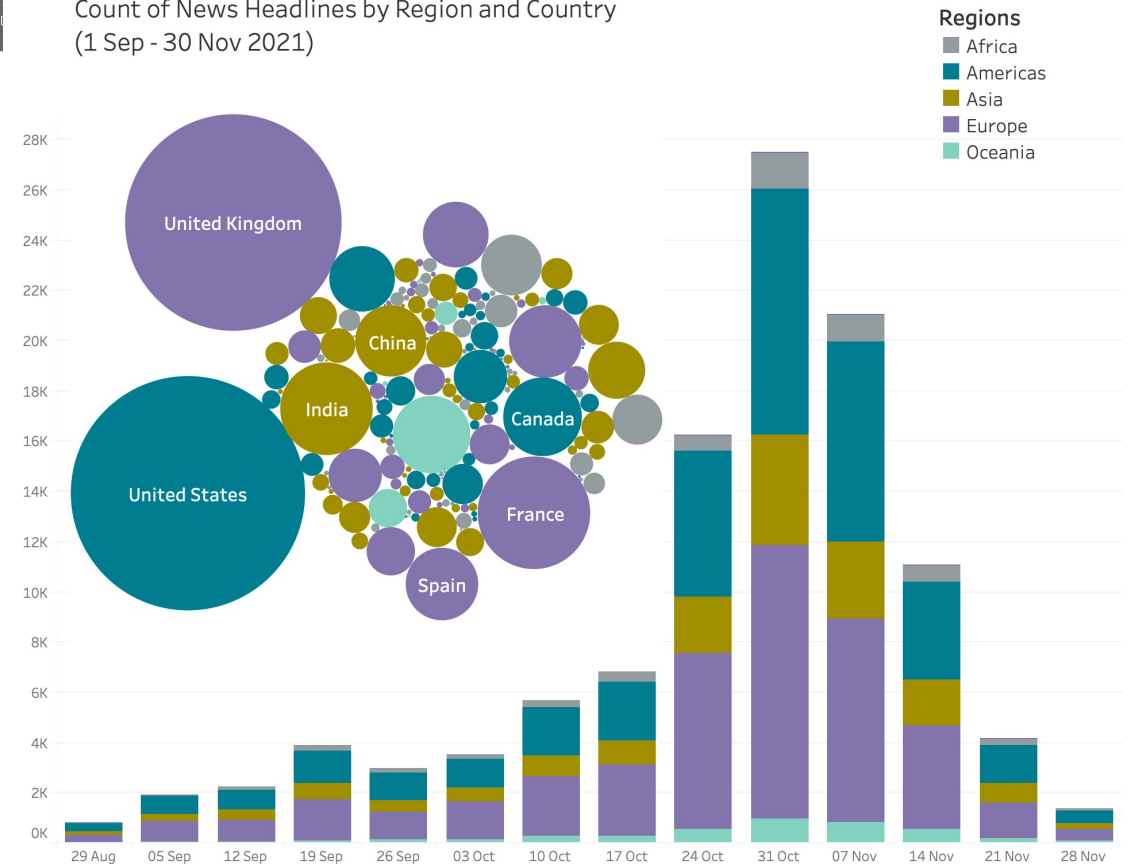
The GDELT Project: Worldwide News Feed

173 Countries



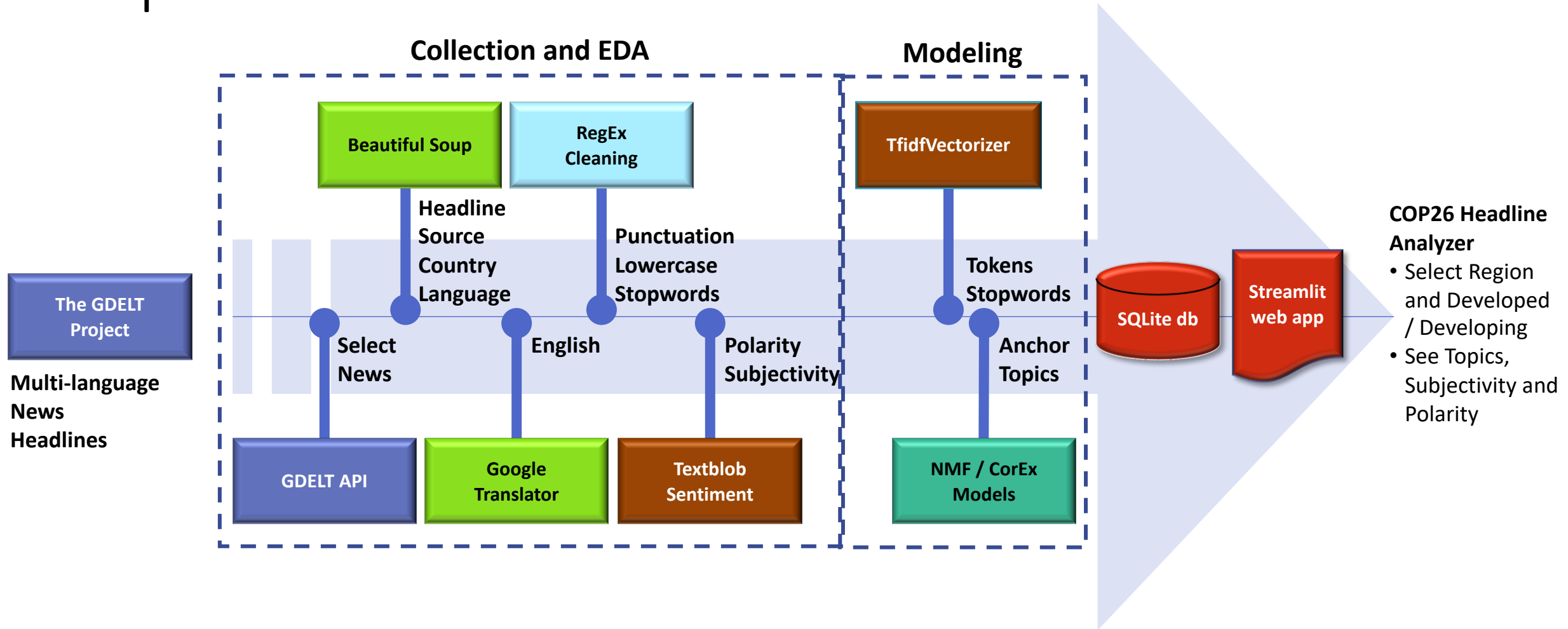
109,390 News Headlines

Count of News Headlines by Region and Country
(1 Sep - 30 Nov 2021)

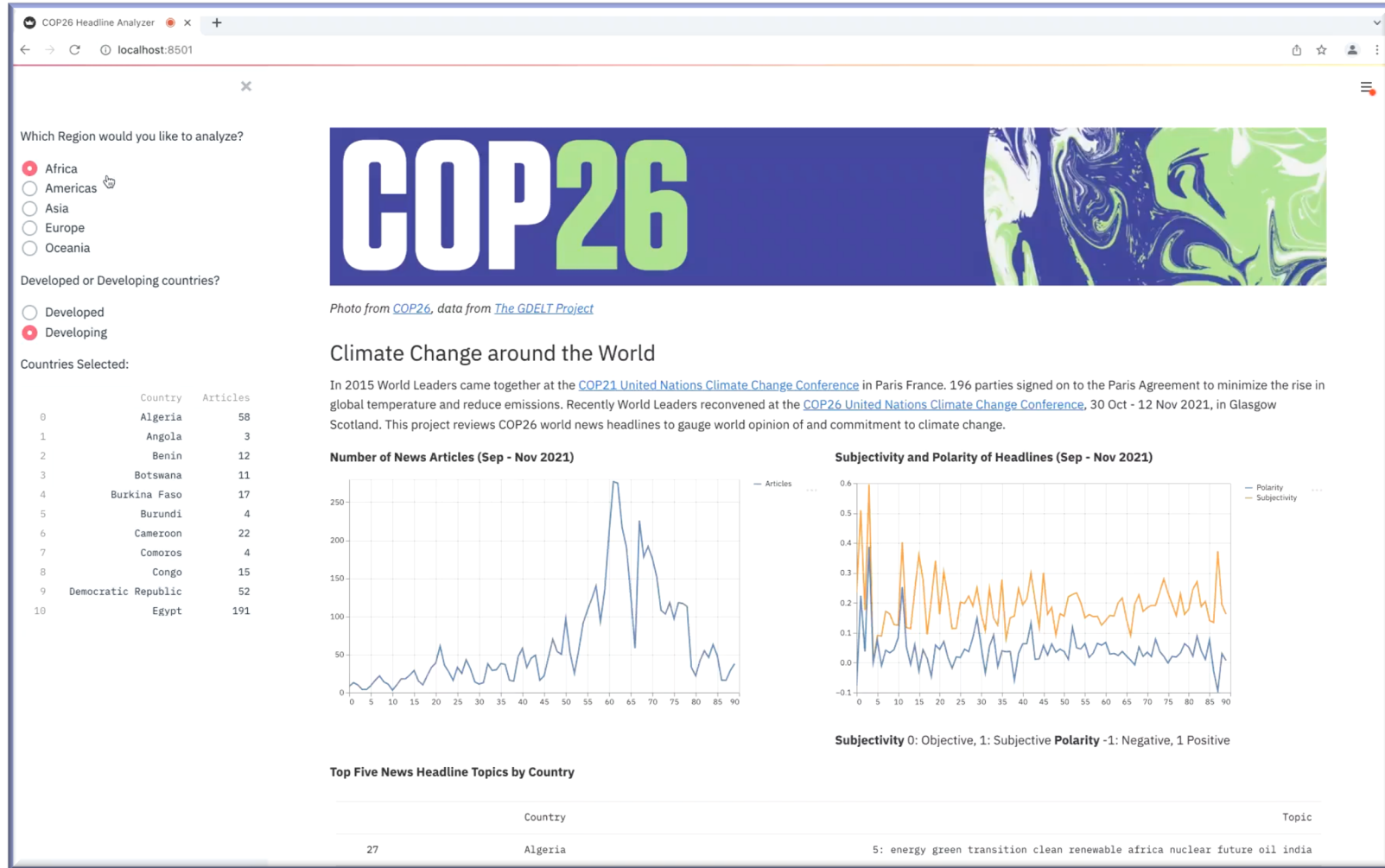


Data from [The GDELT Project](#)

Pipeline

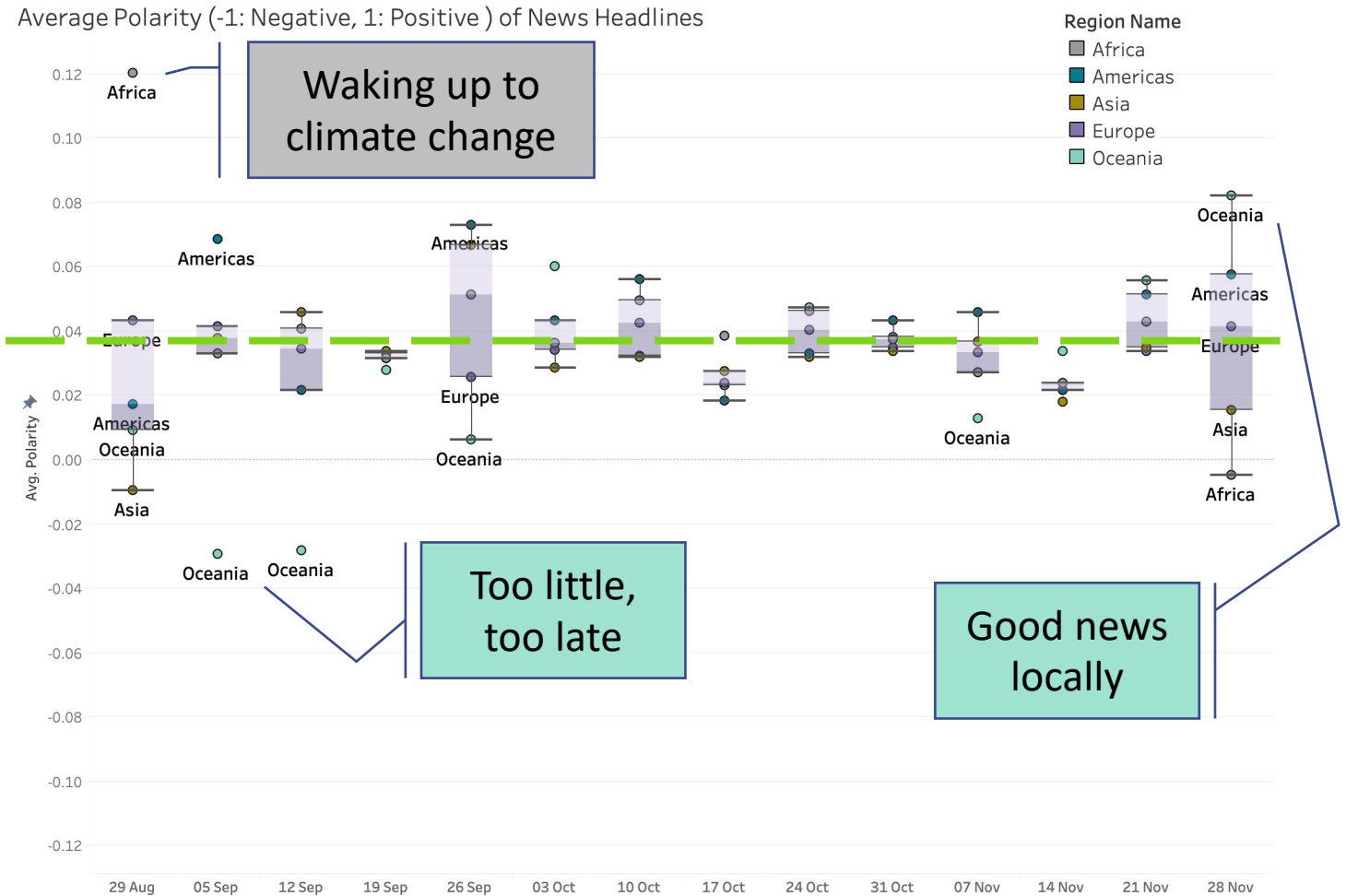


COP26 Headline Analyzer



Headlines Slightly Positive

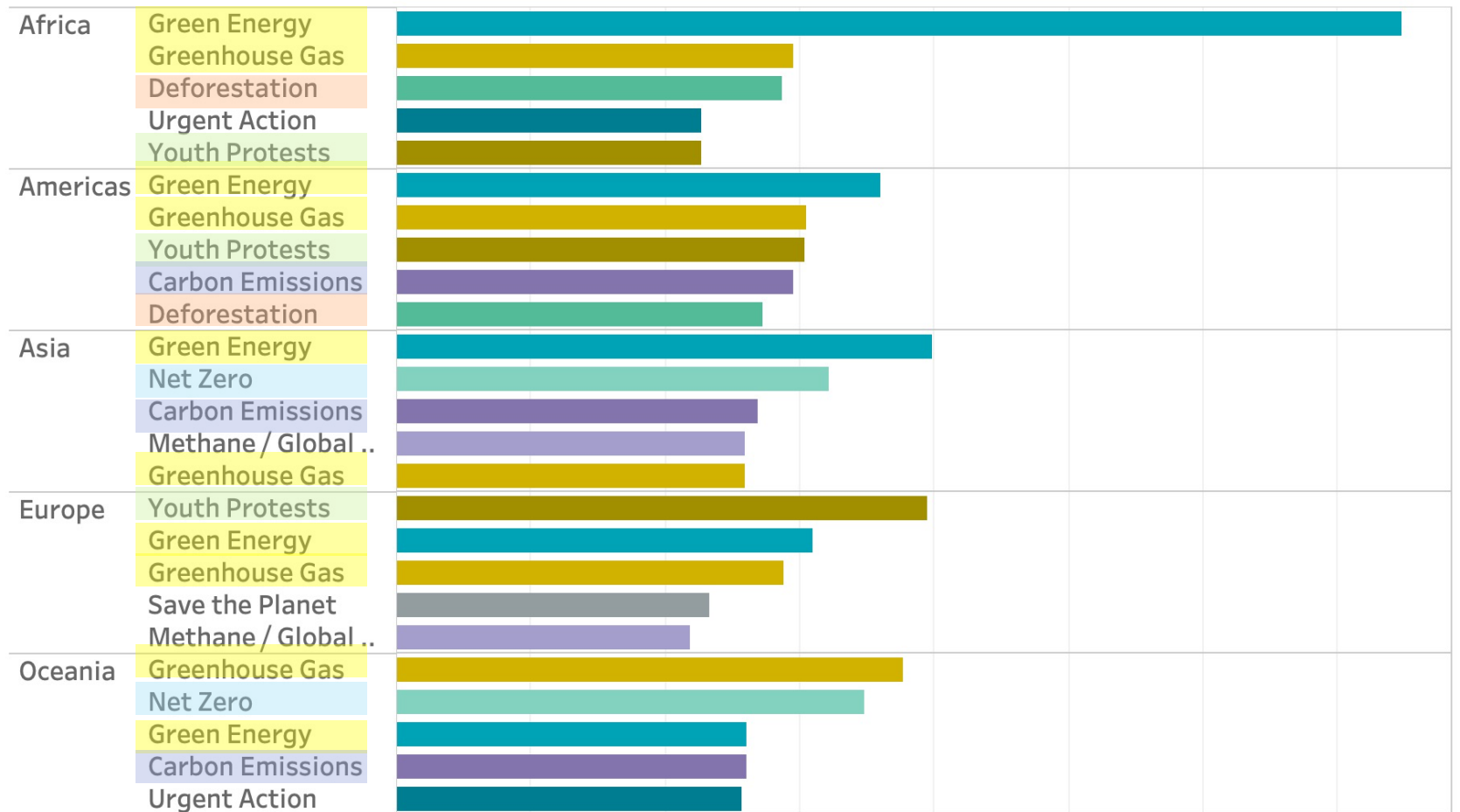
- Relatively consistent, slightly positive view on COP26
- Oceania began negative and trended positive
- Africa began positive and trended neutral
- Europe, Americas, and Asia were more consistently neutral



Regional Topics

- ***Green Energy*** and ***Greenhouse Gas*** is global
- ***Youth Protests*** in Europe and Americas
- ***Net Zero*** in Asia and Oceania
- ***Deforestation*** in Africa and Americas
- ***Carbon Emissions*** in Americas, Asia, and Oceania

Top 5 COP26 Headlines by Region (1 Sep - 30 Nov 2021)



Next Steps

- ✓ Collect final, post-conference news articles
- ✓ Improve translation
- ✓ Develop ***COP26 Headline Analyzer***
 - Consider clustering to identify deeper trends
 - Host ***COP26 Headline Analyzer*** and add analysis widgets