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Introduction

DevLab@Penn

We have data and forecasts for one new country: Algeria. We have updated data and forecasts for Armenia, Paraguay, Benin, DR Congo, Ghana, Tanzania, Uganda, Zimbabwe, Angola, Mauritania. We are forecasting significant events for Angola, Ghana, and Tanzania.

July 28, 2023

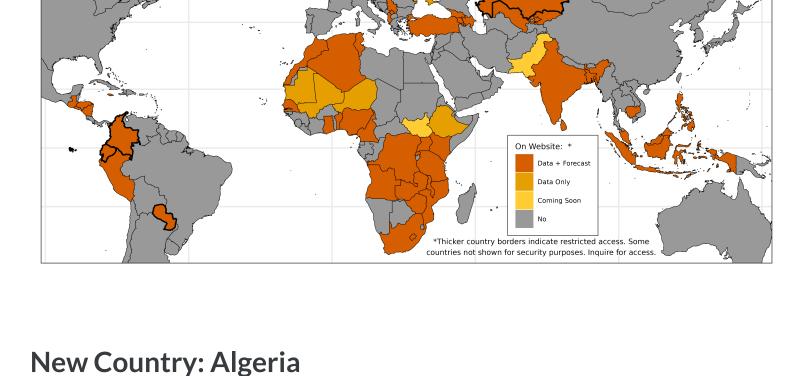
In these memos, we describe any major events that were detected in our data since the last update. We hope that this information can be useful for monitoring conditions across countries. We also review any notable forecasts made during the last data update and highlight any notable events we are forecasting over the next seven months. Importantly, we only highlight predictions of large events from models with high accuracy scores. We encourage you to visit the MLP website to explore all of our data, forecasts, and recent pipeline

updates. MLP Website: here

PW Protected Page: here (email mlpeace-devlab@sas.upenn.edu for access)

Dashboards and Pipeline Updates: here

Current country coverage



• Legal Changes in April: Parliament ratified the organic law on information, which was criticized by civil society and international groups, and approved legislation limiting the right to protest.

months, we saw increases in reporting on:

• Defamation in May: Algeria's former Minister of Culture filed a civil defamation suit against the leader of Algeria's Workers' Party, who was ordered to pay a fine and damages.

Algeria is a new country. Our data includes coverage through the end of June 2023. Over the last five

- Our models are not predicting any major events over the next seven months. See the CSEWS dashboard for a list of events that we can forecast accurately in this country.

For Mauritania, our data includes coverage through the end of June 2023. Since the data was last

Forecasts

Mauritania

• Election Activity and Election Irregularities in May: Mauritanian held parliamentary elections. Six parties demanded a cancellation of results in certain areas due to alleged fraud.

Armenia

Corruption in April: The Anti-Corruption Committee arrested a business leader and the deputy

For Armenia, our data includes coverage through the end of June 2023. Since the data was last

commander of the military unit of the Ministry of Defense on separate corruption charges.

Our models are not predicting any major events over the next seven months. See the CSEWS

dashboard for a list of events that we can forecast accurately in this country.

updated through March, we saw increases in reporting on:

through March, we saw increases in reporting on:

For Angola, our data includes coverage through the end of June 2023. Since the data was last updated

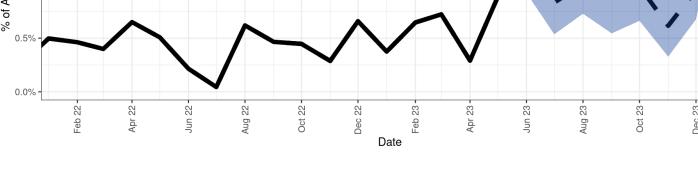
Corruption in May: A court ordered Frank's International, a Dutch company, to pay the U.S. Treasury \$7.9 million for participating in bribes in Angola.

Forecasting

• Civic Activism in May/June: A campaign called "Protect Protest" was launched to support the

- Our standard models are predicting a spike in Civic Activism in Q1 2024. Interestingly, this follows a successful forecast of increased Civic Activism in Q2 2023. The current forecast is predicting an
- increase from these already historically high levels of Civic Activism activity. Forecast: Civic Activism

% of Articles on Civic Activism



For DR Congo, our data includes coverage through the end of June 2023. Since the data was last updated through March, we saw increases in reporting on:

Legal Actions in May: A Member of Parliament was tried before the Military High Court. Another

• Natural Disasters in May: Hundreds of citizens died and thousands of buildings were damaged in

 Protests in May: On May 20, there was a march in Kinshasa organized by the opposition party that resulted in violence from both police and civilians. • State of Emergency in May: The National Assembly authorized an extension of the state of

Member of Parliament was tried for the incitement of ethnic violence.

dashboard for a list of events that we can forecast accurately in this country. Ghana

For DR Congo, our data includes coverage through the end of June 2023. Since the data was last

updated through March, we saw increases in reporting on:

previous representative who passed away.

Forecast: Civic Activism

Forecast Confidence: Medium (53%)

• Civic Activism in April: The National Democratic Congress (NDC) petitioned the Commission on Human Rights and Administrative Justice to investigate public officers mentioned in a report on illegal mining. Ghana's two main parties both petitioned the Ghana Police Service to arrest several political commentators over concerns that their statements about the 2024 elections

• Election Activity in May: Candidates from both the NPP and NDC continued to vie for support in

and presidential primary elections. The area of Kumawu held an MP election to replace their

• Election Irregularity in May: There were allegations of election rigging and vote buying in the

the 2024 parliamentary and presidential elections. On May 13th the NDC held its parliamentary

In our last report, our standard models predicted a spike in Civic Activism in Q3 2023. Our updated models are still predicting this spike in Civic Activism in Q3 2023. However, the accuracy of these updated models have fallen below our reporting threshold.

Our shock models are predicting a shock to Non-Lethal Violence in Q4 2023.

0.0% Dec 23

Date

updated through March, we saw increases in reporting on: • Legal Changes in April: The Stakeholders of the Right to Information planned to meet with

Corruption

2.0%

Tanzania

Forecasts In our last report, our shock models predicted a shock to Corruption in Q4 2023. We did see a shock

to corruption in Q2 2023. Our updated models are no longer predicting an additional shock in Q4.

For Tanzania, our data includes coverage through the end of June 2023. Since the data was last

 Lethal and non-lethal violence in June: Allied Democratic Forces (ADF) rebels attacked a secondary school, killing more than 40 students.

Our models are not predicting any major events over the next seven months. See the CSEWS

diversion of metal sheets that were meant for the citizens of the Karamoja region.

For Uganda, our data includes coverage through the end of June 2023. Since the data was last

• Arrests and Corruption in April: Politicians were detained, questioned, and tried over the

updated through March, we saw increases in reporting on:

updated through April, we saw increases in reporting on:

For Zimbabwe, our data includes coverage through the end of June 2023. Since the data was last

 Legal Changes in June: The Senate passed the Criminal Law Amendment Bill, which seeks to punish residents who campaign for international sanctions Zimbabwe. • Election Activity in May/June: The Zanu PF party had to rerun primary elections after the original

• Defamation Cases in June: The Supreme Court of Zimbabwe dismissed an appeal filed by an

opposition legislator being sued for defaming executives at an international investment firm.

The Nominations Court finalized the nominations for the elections being held in August.

Paraguay

Introduction New Country: Algeria Mauritania Armenia Angola Benin DR Congo Ghana Tanzania Uganda Zimbabwe Paraguay

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Forecasts

- updated through March, we saw increases in reporting on:
- Due to the low volume of articles from local sources, we do not publish forecasts for Mauritania

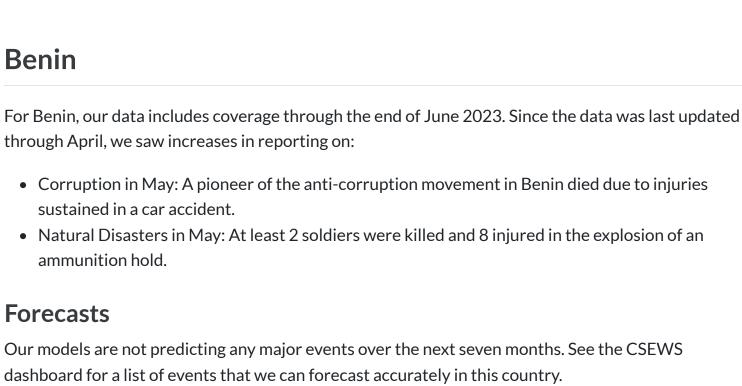
Forecasts

Angola

ability of civilians to peacefully protest. An Angolan NGO presented a civic education program on local elections.

In our last report, our shock models predicted a shock to Non-Lethal Violence in Q3 2023. Our updated models are no longer predicting this shock.

Forecast Confidence: Medium (64%)



• Arrests in May: Three police officers were arrested for the mistreatment of a minor during an opposition march in Kinshasa.

emergency in North Kivu.

DR Congo

floods that occurred across the country. **Forecasts**

Our models are not predicting any major events over the next seven months. See the CSEWS

NDC primary election. There were also allegations of vote buying in the Kumawu by-elections. **Forecasts**

% of Articles on Civic Activism

could incite violence.

Parliament to discuss changes made to the Information Services Law. • Corruption in April: The Controller and Audit General released an audit of the Tanzanian government for 2021/2022 which uncovered billions of misused shillings by the government.

% of Articles on Corruption 0.5% Date May 22 Jan 23 May 21 Jul 21 Sep 21 Nov 21 Mar 22 Jan 21 Mar 21 Uganda

Forecasts

Zimbabwe

dashboard for a list of events that we can forecast accurately in this country.

- results in many regions were contested due to violence. New form of voter registration was used
- to help ensure a peaceful and non-corrupt Presidential election, which was set for August 23rd.
- **Forecasts** Our models are not predicting any major events over the next seven months. See the CSEWS

Paraguay's results are password protected. Please <u>email</u> for access.

dashboard for a list of events that we can forecast accurately in this country.