



UNITED NATIONS
**OFFICE OF INFORMATION AND
COMMUNICATIONS TECHNOLOGY**



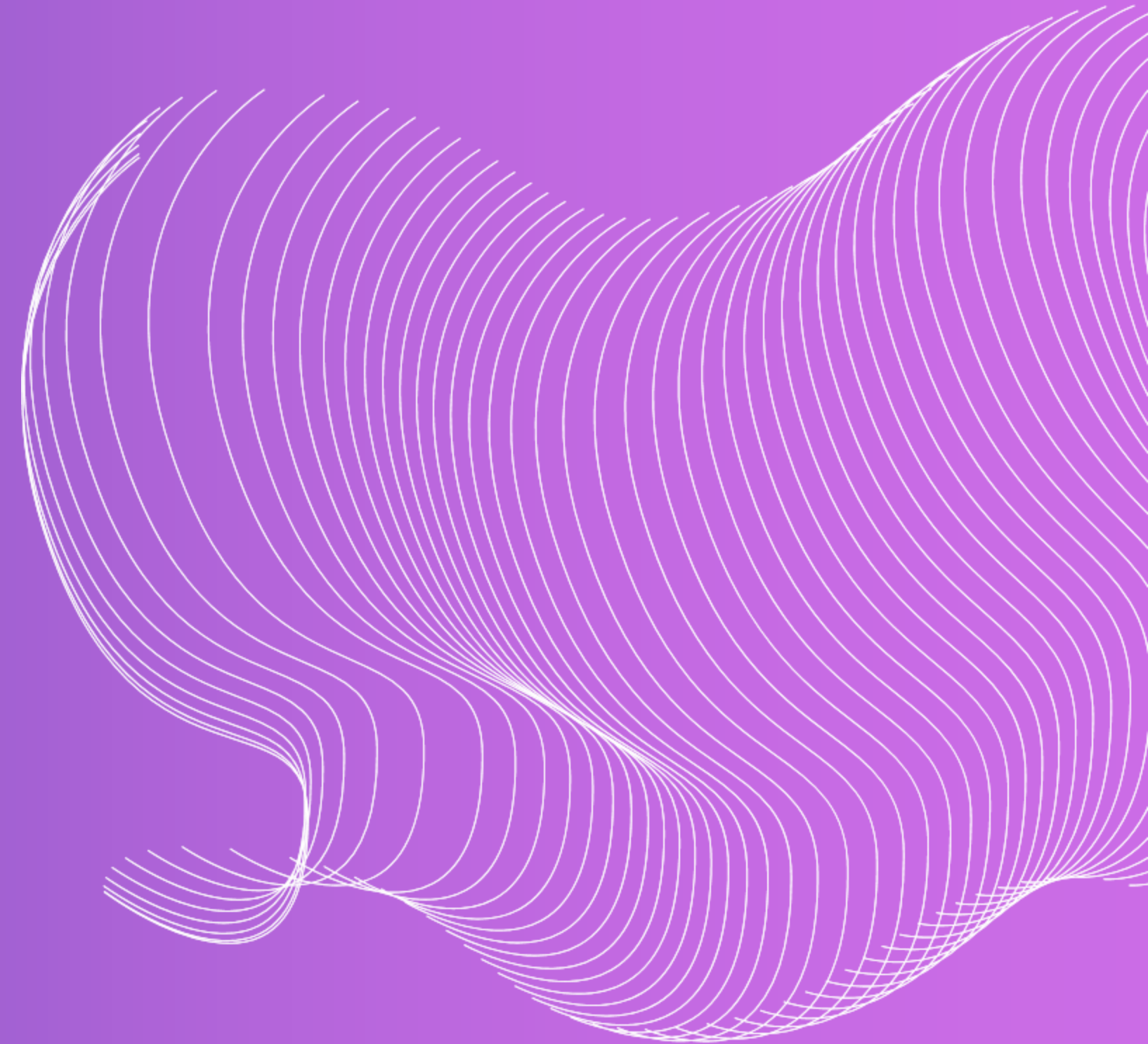
**unite
wave**



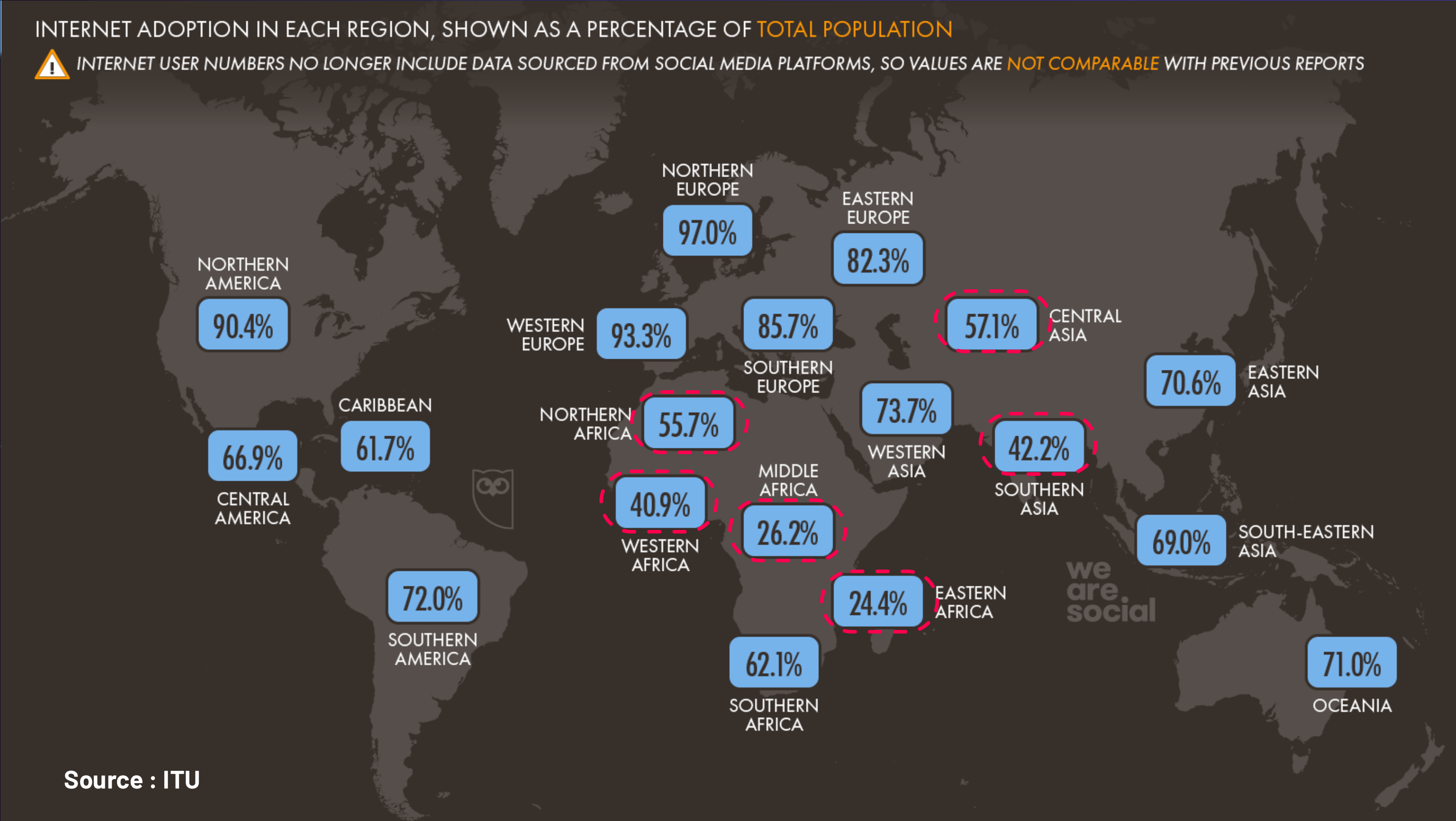
**World Health
Organization**

UNITE WAVE

Big Data Radio Mining Project



INTERNET ADOPTION AROUND THE WORLD



DIGITAL DIVIDE

Economically developed



Radio listeners



Economically Weaker



Camps, Missions



Bridge The Information Access Gap

INTRODUCING

UNITE WAVE PLATFORM

ANALYZE RADIO WAVES

HIGHLIGHTS



MONUSCO



MINUSCA



UNMISS



UNDSS



UNISFA



UNIFIL



UNSOS



RSCE



UNDP



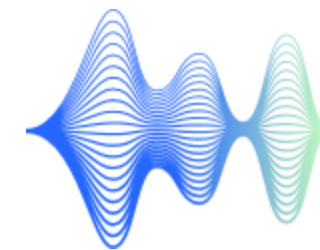
World Health
Organization

10+ UN Entities



350+

Radios Monitored



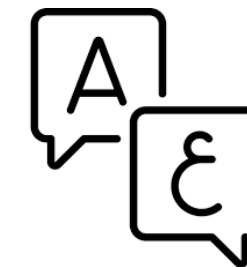
17K

Clips Daily



5 TB

Data processed



79

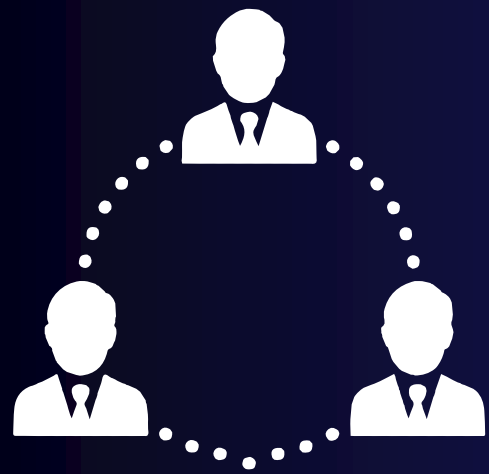
Languages



API

Framework

REAL TIME USE CASES



Mission support (JMAC)

Understanding public sentiment towards the Mission – support, grievances, attacks



Political situation (PAD)

Insights into public perception of upcoming elections, political parties' preferences



Hate speech

Detection of hate speech towards select groups, as well as highlighting community-based violence inclinations



Safety and Security

Identify trends and sentiments that could potentially impact the ground situations



Health

Helps to identify any health-related information through Keywords and Data analysis

NEXT STEPS



01

AI AGENTIC FRAMEWORK

Automate various data insight demands

02

FINE-TUNED LOCAL LANGUAGE MODELS

Train the language models in local dialects to have more inclusivity

03

AUTOMATED ALERTS

Widget to report on the highlights of the day

04

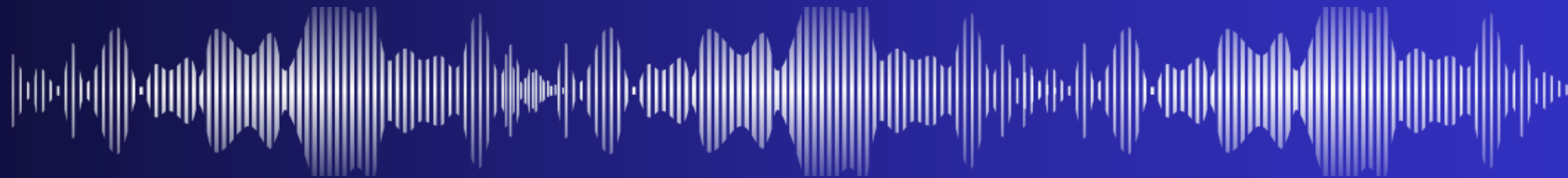
AI ASSISTED SUMMARY REPORTING

Create weekly monthly, reports based on a specific template

Reach out to us to know more

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