Al policy and in practice - concerns and opportunities

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The power of AI to serve people is undeniable, but so is AI's ability to feed human rights violations at an enormous scale with virtually no visibility. Action is needed now to put human rights guardrails on the use of AI, for the good of all of us

- Michelle Bachelet, United Nations High Commissioner for Human Rights (15th September 2021)



What is new and unique?

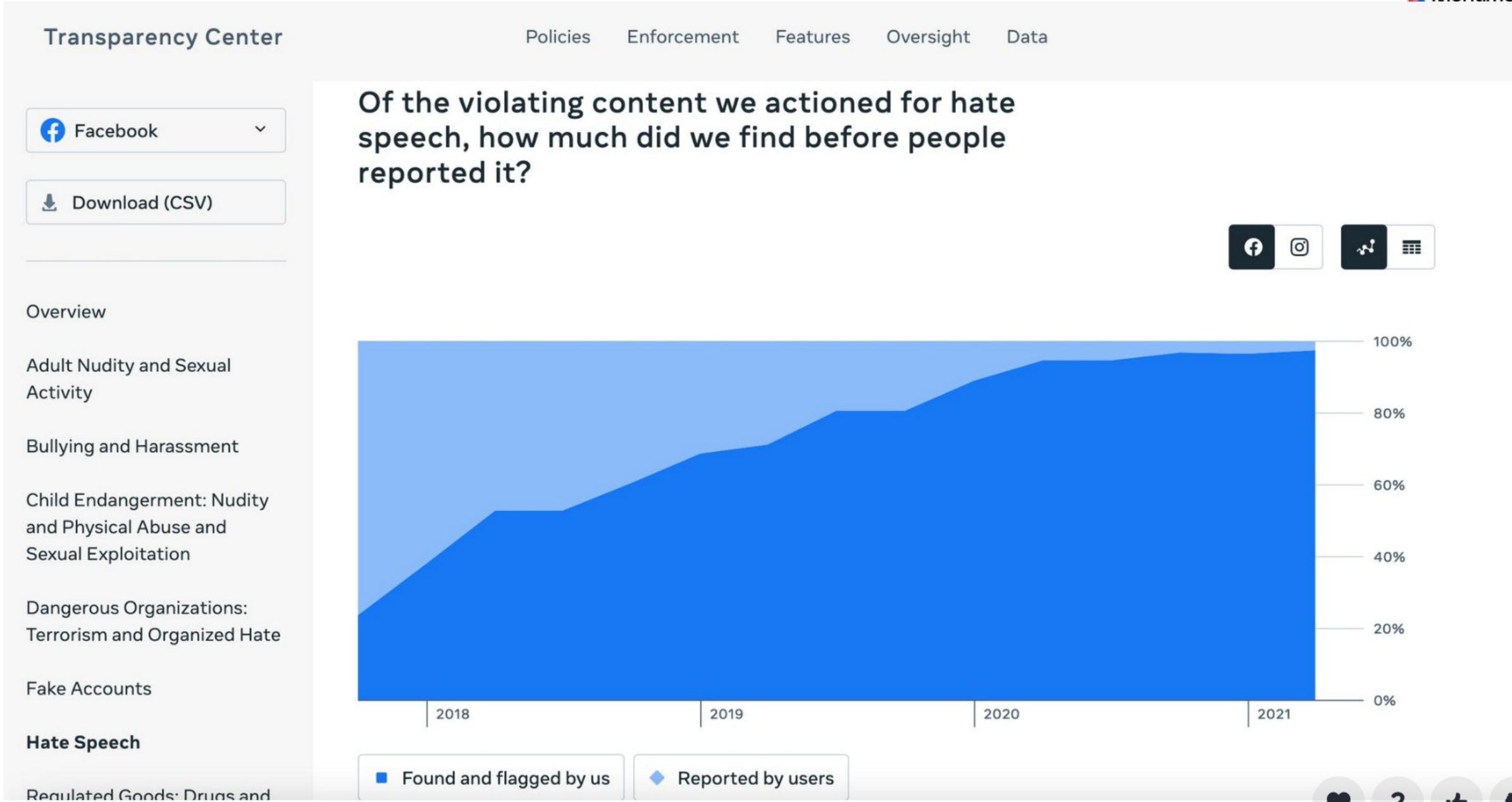
- Jack of transparency and explainability
- Jack of quality data
- privacy and authonomy risks
- inequalities, discrimination and bias
- → over-use of Al
- Jarge impact
- → and more!!!



Impact on Human Rights:

- → Liberty and Security; Fair Trial; No Punishment without Law; Effective remedy (Art. 5, 6, 7, 13 ECHR)
- Private and Family Life; Physical, Psychological and Moral Integrity (Art. 8 ECHR)
- → Freedom of expression; Freedom of assembly and association (Art. 10, 11 ECHR)
- → Equality and Non-Discrimination (Art. 14 ECHR, Protocol 12)
- → Social and Economic Rights (Art. 2, 3, 5, 11, 12, 13 and 20 ESC)
- democracy, rule of law





THE WALL STREET JOURNAL.

the facebook files 📴

Facebook Says AI Will Clean Up the Platform. Its Own Engineers Have Doubts.

AI has only minimal success in removing hate speech, violent images and other problem content, according to internal company reports









Al hate speech content moderation

- accuracy
- → "platforms have reached a scale where only AI solutions seem viable; AI solutions allow platforms to grow further." Gillespie 2020)
- transparency and acountability
- bias data quality, "neutrality"
- de-politicisation of the politics of content moderation?
- overblocking



What to do?

- engage in policy processes engage underrepresented groups
- regulatory limits on deployments of AI that unduly restrict human rights
- transparancy, human review
- independent human rights impact assesments
- rather than the individuating aim of removing discrete pieces of content, moderation technologies should aim to repair, educate and sustain communitie
- > (Al Content Moderation, Racism and (de)Coloniality, E. Siapera: https://link.springer.com/article/10.1007/s42380-021-00105-7)



Council of Europe

It is crucial that the Council of Europe's standards on human rights, democracy and the rule of law are effectively anchored in appropriate legislative frameworks by member States. While the existing general international and regional human rights instruments, including the European Convention on Human Rights (ECHR), remain applicable in all areas of life, a Council of Europe legal response, aimed at filling legal gaps in existing legislation and tailored to the specific challenges raised by AI systems should be developed, based on broad multi-stakeholder consultations.

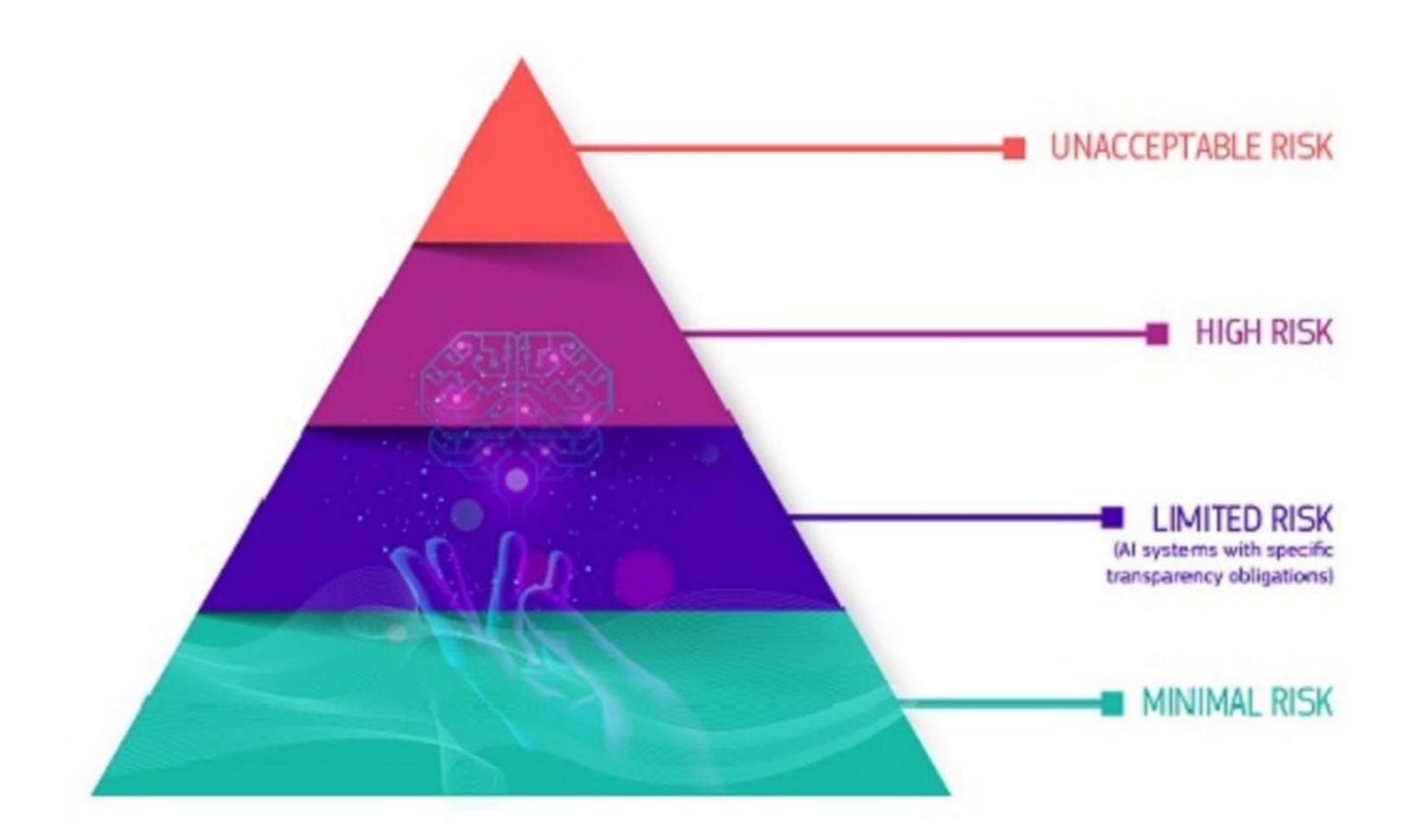
https://www.coe.int/en/web/artificial-intelligence/cahai







A risk-based approach

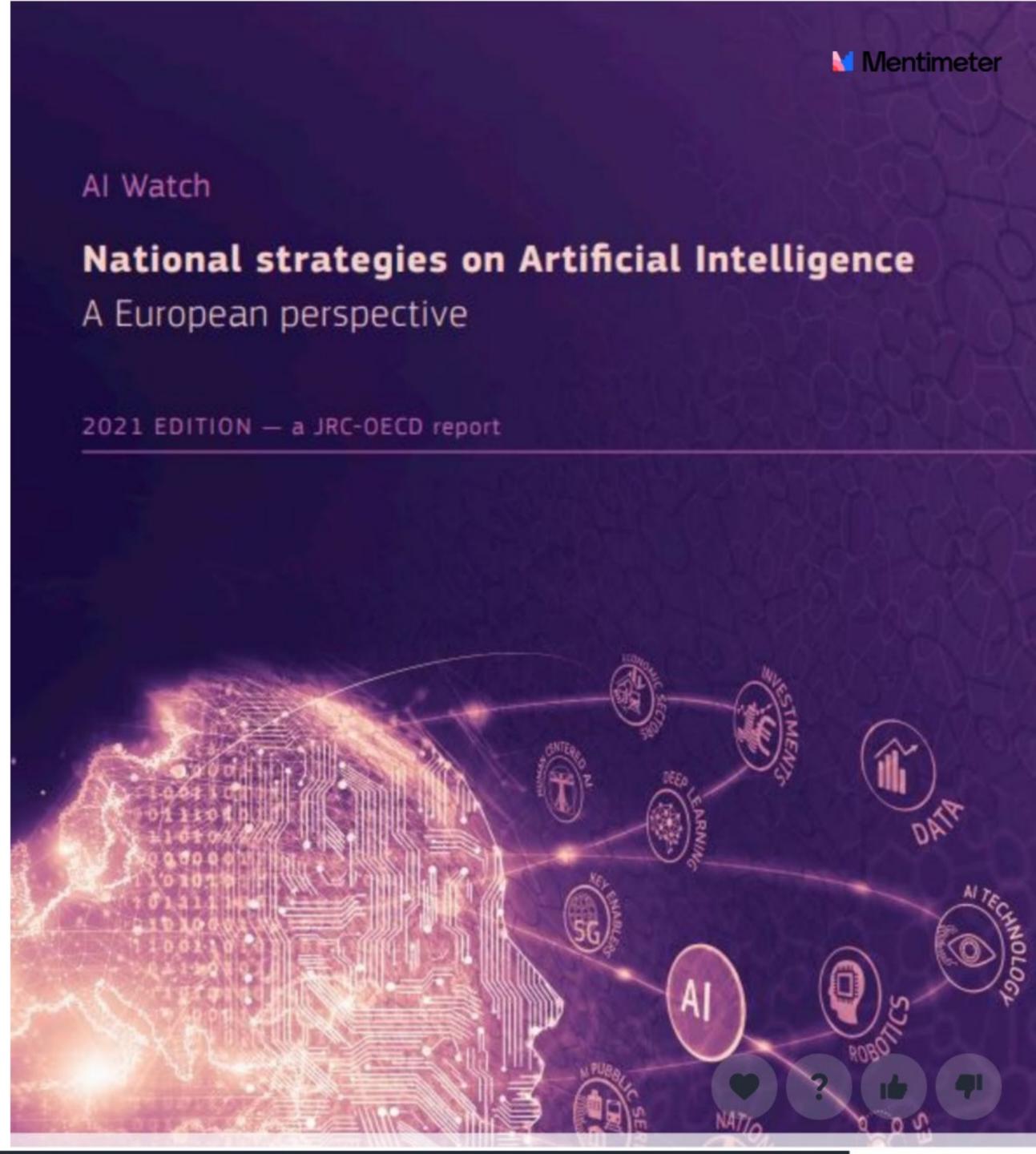


The EU's approach to artificial intelligence centres on excellence and trust, aiming to boost research and industrial capacity and ensure fundamental

National policy / strategy

By June 2021, 20 EU Member States and Norway have published their national Al strategies, while 7 Member States are in the final drafting phase:

policy initiatives across various policy areas, including human capital (i.e. educational development), from the lab to the market (i.e. research & development, innovation, business and public sector development), networking (i.e. collaboration and dissemination), regulation (i.e. ethical guidelines, legislation and standardisation) and infrastructure (i.e. data and telecommunication infrastructure)



EU's Al law needs major changes to prevent discrimination and mass surveillance - fundamental changes are needed for a truly people-centred Al law.

- EDRI - European Digital Rights Initiative: https://edri.org/our-work/eus-ai-law-needs-majo

