



October 2024

# Recognising the Dangers of Artificial Intelligence (AI) Debate Briefing

## ‘Deepfakes’ are violence against women and girls

AI technology is **exacerbating intimate image abuse** through the proliferation of deepfakes [1]. This is a growing form of violence against women and girls (VAWG).

Deepfakes are digitally altered or synthesized media, typically videos or images, created using artificial intelligence to simulate a person’s likeness or voice [1]. These manipulations can make it appear as though someone is saying or doing something they never actually did, often with high levels of realism. For example, taking a woman’s image and making her appear nude.

Non-consensual **intimate images constitute 96% of all deepfake videos** found online, with **99.9% depicting women** [2] [3].

**AI tools allow men and boys to create sexually explicit images and videos of women and girls without their consent.**

- Nude deepfakes cause extensive harm to victims [4]. Consequences can be felt across victim’s lives, resulting in isolation, and mental and psychological distress [4].
- The vast majority of victims are women and girls [2] [5].
- One major deepfake sexual abuse website receives **14 million** monthly visits [4].
- Vulnerable children are disproportionately affected by nude deepfakes [5].
- Deepfakes are also a threat to democracy, with deepfakes being used to intimidate women politicians [4].



## **The solution? Tackle the root cause**

The use of AI, including creating deepfakes, to exploit and harm women and girls is not an isolated problem. It is a form of VAWG that stems from a wider culture of misogyny and gender inequality. When discussing AI's dangers - including deepfakes - we must emphasise that the issue stems from misogynistic cultures that drive men and boys to misuse the technology to exploit and harm women and girls, not the technology itself.

**AI is a tool which reflects wider cultures.**

We can create a Scotland where everyone is safe, equal, and respected. MSPs have a key role in creating a culture where all forms of VAWG are unacceptable and AI is used to make our lives more productive and efficient.

## **Zero Tolerance is calling on MSPs to:**

- 1. Ensure investment in primary prevention: work which tackles the root cause of VAWG - gender inequality.**
- 2. Consult with gender and online violence against women and girls experts on any work related to AI and its impacts.**
- 3. Make it compulsory and statutory to provide comprehensive, gender-equal, culturally sensitive education in relationships, sexual health, and parenthood (RSHP), so that young people do not have to resort to searching for information online.**
- 4. Collaborate with the UK and international partners to regulate online platforms, reducing the amount of harmful content and preventing algorithms from promoting it.**



## References

- [1] Equality Now. (2024) Briefing Paper: Deepfake Image-Based Sexual Abuse, Tech-Facilitated Sexual Exploitation and the Law. Available at: <https://equalitynow.storage.googleapis.com/wp-content/uploads/2024/01/17084238/EN-AUDRI-Briefing-paper-deepfake-06.pdf> (Accessed 23 October 2024).
- [2] Deepttrace. (2019) The State of Deepfakes: Landscape, Threats, and Impact. Available at: [https://regmedia.co.uk/2019/10/08/deepfake\\_report.pdf](https://regmedia.co.uk/2019/10/08/deepfake_report.pdf) (Accessed 21 October 2024).
- [3] End Violence Against Women. (2024) Government criminalises creation of deepfakes, but with major loophole. Available at: <https://www.endviolenceagainstwomen.org.uk/government-criminalises-creation-of-deepfakes-but-with-a-major-loophole/> (Accessed 23 October 2024).
- [4] McGlynn C., Woods, L. & Antoniou, A. (2024) Pornography, the Online Safety Act 2023 and the need for further reform, Journal of Media Law, DOI: 10.1080/17577632.2024.2357421.
- [5] Internet Matters. (2024) The new face of digital abuse: Children's experiences of nude deepfakes. Available at: <https://www.internetmatters.org/hub/research/children-experiences-nude-deepfakes-research/#deepfakes-report> (Accessed 22 October 2024).

Zero Tolerance is supported by



Scottish Government  
Riaghaltas na h-Alba  
gov.scot

15 Calton Road, Edinburgh EH8 8DL  
E: [info@zerotolerance.org.uk](mailto:info@zerotolerance.org.uk)  
Scottish Charity Number SC023484

[www.zerotolerance.org.uk](http://www.zerotolerance.org.uk)