

Facial Recognition Technology

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What is facial recognition technology?

What rights do we have which protect our privacy?

Does Facial Recognition Technology invade our privacy?

What is Facial Recognition technology?

What does it do?

A method of identifying an individual using their face.

How does it work?

Using four different steps from initial recognition to comparing data in a database

Strengths/ weaknesses?

Many different strengths and weaknesses

How is it used?

Used in many different areas ranging from security to advertising

Human Rights

Human Rights Act was created in 1988 to incorporate the UK laws into the ECHR.

This Act was created so if you believe that your rights have been breached, you can take your case to a UK Court. When interpreting new laws, Parliament make sure that they are compatible with the ECHR.

Does the use of facial recognition technology invade our privacy?

AFR 'goes much further than taking a photograph.'

Using AFR can involve processing the facial biometric data of large numbers of people.

Does the way facial recognition is used impact this rather than the technology itself?

use of AFR Locate by South Wales Police was not disproportionate by reference to Bank Mellat principles based on the proportionality assessment, the 'strictly necessary' and 'substantial public interest' requirements

Rights we have to protect our privacy?

- **Article 8**- the right to a private and family life
 - No interference by public authorities except when it includes the law.
- **Charter of Fundamental rights**- protects our privacy through personal data.

Data Protection

- Biometric data - special type of data.
- Legal approval and GDPR

Right to private and family life

- Edward Bridges v South Wales 2019
- Contradiction with article 8