Data Protection An Appropriate Framework For Personal Information Ethics?

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Background & Research Question

- Part of broader three-year project on Data
 Protection and the Open Society (DPOS).
- Asking a very focused question:

Is **Data Protection (DP)** a good framework for treating personal information ethically?

• Related to two other distinct questions :

Does legal enforcement of DP lead to more ethical use of personal information?

Can ethical theory help frame a better DP law?

Overview

- 1. Briefly introduce **Data Protection (DP)**
- 2. Examine reasons why might DP might be ethically useful from **internal** and **external** perspective.
- **3.** Explore **ethical problems** with **core structure** of DP.
- Explore ethical problems with DP's special purpose provisions (in private sector)
- 5. Look at **deeper reasons** why DP is inadequate ethically and offer some **final conclusions**.

What is Data Protection?

- Body of law regulating the use (and potential misuse) of personal data (i.e. information being processed)
- Developed from late 1960s onwards with origins in Council of Europe (CoE) and the EU:
 - 1968 CoE Parl. Assembly Recommendation 509
 - 1973-4 CoE Resolutions on private & public sector
 - 1981 CoE Convention 108 on personal data protection
 - 1995 EU Data Protection Directive 95/46/EC
- Going to focus on **Directive 95/46/EC** especially as transposed in UK law via **Data Protection Act 1998**.

Structure of Data Protection (Act 1998)

- 1. Fair and Lawful Processing
- 2. Limited, specified and compatible purposes
- 3. Relevant (adequate and not excessive)
- 4. Time limited
- 5. Accurate (and where relevant up-to-date)
- 6. Subject' Rights Adherence
- 7. Secure
- 8. No export without "adequate protection"

• Plus **purpose specific provisions** <u>limiting</u> the above.

DP as a Ethical Frame: Internal Evidence

1. Focus – Misuse of data

2. Grounding in principles

3. Origins: Ethical debate & Voluntary Guidelines (Younger Committee, 1972)

3. Good practice focus remains important (s. 51 (1-2)), DPA 1998)

DP as a Ethical Frame: External Evidence

- Broad theories of privacy risen to fore & chime with DP:
- Solove's pragmatic taxonomy of privacy problems (2008)
- 2. Nissenbaum's augmented **contextual integrity** theory (2010)
- 3. Mayer-Schőnberger's **Delete** develops from third DP principle (time limitedness) (2009)
- But does **jar** with more traditional narrower theories:

4. Inness' theory of privacy as **intimacy (1992)**

DP Problems at Core – Personal Data

"any **information concerning** [**or which "relates to**"] an identified or identifiable person" (s. 26 Dir. 95/46/EC)

Interpreted very broadly:

"the question of whether the data are "public" or "private", however these terms are defined, has no bearing...this is a matter of law, not common sense" (UK Library Assoc. 1985)

• Endorsed during drafting of Dir. 95/46/EC and subsequent decisions of ECJ also conform to this:

e.g. Satamedia (2008)

DP Ethical Problems – General

• Specific problem with personal data definition:

"there is a significant amount of information identifiable to us that we do not deem as private...[it]provides **no reasonable limitation** in scope" (Solove, 2008)

• Perhaps reflects a **broader hubris** in approach? In this vein, Nissenbaum generally rejects omnibus DP approach – difficult to embody information norms relevant to "specific sectors" through this - US sector specific approach "may be the more promising one" (2010)

DP Problems at Core: Transparency (1, 2, 6)

1. Necessary for data controllers to place name, address etc. on register or available on request (A. 48 & A 21 Dir.)

2008: Photojournalist prosecution; NUJ concern about privacy and safety.

2. Necessary to provide data subjects with fair information notice when data collected/processing (A. 38, Dir.)

Jay to Socio-Legal Studies Assoc.: covert/deception research "almost certainly" illegal (2004)

3. Necessary to provide data subjects with full information about data and processing concerning them.

U Birmingham to staff & students: "all emails must be disclosed to person about whom they are written" (2009)

DP Problems at Core: Sensitive Data

Sensitive Data definition problematic – broad and categorical

Any information as to: • racial/ethnic origin • political opinion • religion (or similar) • trade union membership • health or condition • anything do with crime (including allegations and proceedings) Extremely restrictive special regime:

Default is prohibition

"Member States shall prohibit the processing of [sensitive] personal data" (A. 8 (1), Dir)

•Exceptions narrowly tailored and onerous.

DP Purpose Specific Sols?: General

JOURNALISM, LITERATURE AND ART

"Member States shall provide for exemptions or derogations from the [main] provisions [of the Directive] for the processing of personal data carried out solely for journalistic purposes or for the purposes of artistic or literary expression only if they are necessary to reconcile the right to private with the rules governing freedom of expression." (A. 9, Dir. 5/46/EC)

HOUSEHOLD PURPOSES

"This Directive shall not apply to the processing of personal data....by a natural person in the course of a purely personal or household activity." (A. 2, Dir. 95/46/EC)

DP Purpose Problems: JLA

- **1.** JLA held to apply to **material published in newspapers**
- 2. But generally not to academic research

Severe restrictions on academic activity & spread of **audit culture** in academic institutions.

3. Or to **social speech**:

Quinton v. Pierce (2009) High Court (Eady J) • Politician's election leaflet held not to be within JLA

United Food and Commercial Workers', Local 401 (Alberta PIPA) (2009) • Production of picket line video could not claim JLA exemptions

DP Purpose Problems: Household Purposes

Household

- Household use totally exempt from DP.
- Covers:
 - Self-selected Friends ☑
 - Friends of Friends [?]
 - Publication Image

Data disclosed to "indeterminate number of persons" excluded (Common Position, 1995 & Lindqvist, 2003)





Exclusivity of JLA means generally inapplicable.

Van Alsenoy et. al. find:
need for unambiguous consent to process,
obligation to remove on request
obligation to be open about real identity

 Some enforcement esp. in Spain, Italy and Norway.

DP: Key Ethical Failures

1. Failure to take into account the rights of **Data Controllers**

DP is out of date!

2. General rules governing data processing **over restrictive** in some cases.

DP reflects emotional not rational response to data challenges (Bergkamp, 2002)

3. Special purpose provisions also often narrow and arbitrary.

DP attempts to provide an unfeasible general rigid (yet underspecified) code for data processing

Some final conclusions

- DP flags a **wide-range of issues** which need consideration from ethical point of view.
- On other hand, code-like baggage of DP prevents necessary balancing between values.

"We live in an "age of balancing"...Because privacy conflicts with other fundamental values...we should engage in a candid and direct analysis of why privacy interests are important and how they ought to be reconciled with other interests." (Solove, 2008)

 Need to return to first principles in order to construct a coherent ethical and legal framework.