ETHICS OF CODING

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STAKEHOLDERS AND PARTICIP

The use of algorithms (for the detection of patterns in information; the organisation and analysis of data; the implementation of data codes and sequences; and other computational systems) in societies not only effects a practice-based shift in knowledge production and acquisition, but also produces a logic which is symbolic but also which manifests as a reality. This logic - which is logistically constituted – is what we refer to in this report as the algorithmic condition – that alters the cultural and social reality it organises, through its procedural dynamics – 83 Tw 0 05( )]T

relating requires a more specific form of ethical guidance; an ethics that is able to meet the

With this ethics of coding comes the requirement for a new literacy that is able to be expressive and articulate within the algorithmic condition; not simply a case of media literacy, but rather, as the report describes, the need for a new quantum literacy. Information, ICT and Media literacies

(vicarious) and hence, within a certain limits, open (variously endowable/entitle-able with capacities and kinds oindss vluets, and dapt-able n trs vrietys oindss (, , orh

1.3
KNOWLEDGE: ETHICS C

2.2 ALGORITHMIC MODALITIES, AND THE BEHAVIOUR OF MATHEMS, LET'S MOVE ON TO

THREE

DATA

3.1
DATA

Algorithmic infrastructures are creating a different kind of condition for using data, as Daniel Bell (1973) suggested.

3.2
DATA SOVERE

4.1
CODE DEFINITIONS

The term “code” is being interpreted in several ways. The etymological roots of the term “code”

4.2
SOCIAL CODING

In consideration of social coding, we ask: What are the areas of social governance in which such a Code Logos may be evidenced – in terms of the design of infrastructures for communications; the direction of funding for communications (and for whom)? How do contemporary social coding forms contribute to forms of knowledge about society? What are the models and conditions that enable the forms that societies take, given their particular algorithmic conditions,

The formulation of the algorithmic condition as a state contributes to changes in cultural epistemologies concerning issues of data (such as how we understand what forms of

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