



**Biometric Identification Technology Ethics**  
A European Commission DG Research funded action  
Contract SAS6-006093  
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## BITE: PRESS RELEASE

### WHAT?

From 1998 to 2003 the European Commission has funded 28 research projects on biometrics in the scope of its ICT programmes. Most of them mentioned the need to produce research in the field of ethics of biomedical implications of biometrics. To address these issues, the European Commission has now launched a specific support action in the scope of the FP6: **BIOMETRIC IDENTIFICATION TECHNOLOGY ETHICS (BITE)**. No longer a science fiction solution, biometric technologies are the most important innovation in the IT industry for the next few years and the biometric industry is projected to grow from \$600 million in 2002 to \$4 billion by 2007. Biometrics evoke several social, legal and ethical concerns. Concerns are based on a variety of factors, including fears about the centralization of biometric identification information and the potential for misuse of these data.

### WHY?

According to Professor Emilio Mordini, the coordinator of the project and director of the Centre for Science, Society and Citizenship (Rome) "As biometric becomes important, also its medical implications are becoming critical; and its bioethical impact will be crucial to determine the future acceptance/refusal of this technology". At the moment there is no clear ethical framework for the development and use of biometrics. To some extent this will be determined by individual societies and cultures. However, currently, the agenda is set by cost-benefit analysis for improved security, without reference to a more fundamental assessment of the advisability of cross-application unique identification of individual citizens and consumers. The BITE project aims to fill this gap.

### WHO?

BITE involves 9 partners (Centre for Science, Society and Citizenship, University of Rome La Sapienza, University of Lancaster, Erasmus University, International Organisation of Migration, International Biometric Group, HumanScan, Optel, Esa Communication) which are a unique combination of academic centres, industries and international organisations, with the aim to help industry and researchers to confront ethical issues that arise in biometrics. The main strategic impact of the BITE Project will be to initiate a public debate on ethical and policy aspects of emerging biometrics. In the short term, the BITE Project will act as a working party aiming to promote international - European and transEuropean - dialogue on bioethics of biometric identification technologies. In the long term, BITE Project will contribute to promote innovative strategies and collaborative research in this field.

### HOW?

The project, which will be based on five expert meetings (Lancaster, Rome, Geneva, Nuremberg, Wroclaw) and an online public consultation, will be concluded in October 2006 with a public conference in Brussels.

### CALENDARY AND CONTACTS

THE NEXT MEETING WILL BE HELD IN ROME ON APRIL 26<sup>TH</sup> IN THE PREMISES OF THE NATIONAL RESEARCH COUNCIL (CNR) AND WILL BE DEVOTED TO BIOMETRIC AND RESPECT FOR PRIVACY

FURTHER INFORMATION: [www.biteproject.org](http://www.biteproject.org)

TO RECEIVE CONFERENCE MATERIALS OR TO PARTICIPATE IN THE MEETING PLS CONTACT :

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