European Union’s Horizon 2020 Project FORMOBILE

Consent Form

You have been invited to take part as law enforcement agency in the European project “From mobile phones to court - A complete FORensic investigation chain targeting MOBILE devices (hereinafter also referred to as “FORMOBILE”).

Before making a decision on whether you want to participate or not, please read this document carefully.

Please ask all the questions you may have so you can be completely sure that you understand all the proceedings of the research, including risks and benefits.

This informed consent document may include words that you do not understand. If this is the case, please ask the contact researcher or any other member of the study to fully explain the meaning of the word or clarify pieces of information.

At all times, we assure the compliance with the current national and European legislation.

Summary of the FORMOBILE project

Mobile devices, especially smartphones represent a unique challenge for law enforcement. Criminal offenders use phones to communicate, coordinate, organise and execute criminal actions. This is especially true for organised crime and terrorist organisations. This development provides new challenges for criminal prosecution and it is vital to empower law enforcement to access the data stored on mobile devices to use it as court evidence in a trustworthy and reliable manner. The overarching objective of FORMOBILE is to establish a complete end to end forensic investigation chain, targeting for mobile devices.

To achieve this goal three objectives will be pursued:

- Novel tools shall be developed that include the acquisition of previously unavailable mobile data, unlocking mobile devices, as well as the decoding and analysis of mobile data.
- Based on the definition of requirements of law enforcement and legal and ethical issues a new mobile forensics standard shall be developed.
- With the developments of the new standard and the new tools, training for police and criminal prosecution will be established, providing the end users with the latest knowledge in a novel and an innovative curriculum to ensure a quality standard of investigations.

The European Union has developed as a Security Union, building on the European Agenda on Security. This aims to ensure that people live in an area of freedom, security and justice, without internal frontiers. To strengthen digital forensics in the context of criminal investigations is crucial to achieve this vision. FORMOBILE contributes to the fight against virtually all forms of crime. This is because mobile devices are widely used in crimes, especially in the arrangement of conspiracies. Yet, there are crimes more closely related to mobile devices; this includes child abuse and emerging
forms of cybercrime in particular. To fight crime effectively, law enforcement has to be empowered to access all evidence stored on mobile devices.

**Benefits of participation**

With your participation you will make a substantial contribution to achieve FORMOBILE project main goal, i.e. to improve the tools available to law enforcement to deal with the need to access the data contained in mobile phones to solve crimes.

Specifically, the participation in the questionnaire to evaluate the end user requirements in mobile forensics is the basis for the development of new relevant standards and empowering tools.

**Consent form**

1. I hereby consent to participate in the FORMOBILE project, Grant Agreement No 832800., in the context of the questionnaire to evaluate the end user requirements in mobile forensics.

   I have been provided with information about the project and my rights as a participant. Any questions I asked were answered to my satisfaction.

   I understand that the benefits of participation are to improve the possibilities for law enforcement to access the data contained in mobile phones to solve crimes.

2. In relation to this project:

   - I agree to complete questionnaires asking me about my opinions on the project
   - I agree to be interviewed by the researchers for upcoming questions in the context of the questionnaire
   - I agree that the personal data about me which is gathered in the course of and as the result of my participating in this project will be (i) collected and retained for the purpose of this project and (ii) accessed and analyzed by the researchers for the purpose of conducting this project.

3. I acknowledge that:

   - my participation is voluntary and that I am free to withdraw from the project at any time without explanation;
   - the FORMOBILE project is for the purpose of research and not for profit;
   - my anonymity is guaranteed and I will not be identified in publications or otherwise without my express written consent;
   - I am aware that I have to following rights as a data subject, which I can exercise with the controller:
     - The right to access
     - The right to rectification
     - The right to erasure
     - The right to restriction of processing
     - The right to be informed about recipients after a request for rectification, erasure or restriction of processing
This project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No. 832800.

- The right to data portability
- The right to object
- The right not to be subjected to automated individual decision-making, including profiling;

- I am aware that the controller and processor of my personal data provided in the context of this participation is the Cryptanalysis Division of the Central Office for Information Security in the Security Sector (ZITiS), Zamdorfer Str. 88, 81677 Munich, Germany. ZITiS data protection officer: Cornelius Budde (mail to Cornelius.Budde@ZITiS.bund.de); parts of the data regarding to standardization question to develop a new forensic standard will be processed by the Austrian Standards plus GmbH, Heinstr. 38, 1020 Vienna, Austria; parts of the data regarding questions required for developing training methods will be processed by the Norwegian Police University College, Postboks 2109 Vika, 0125 Oslo, Norway.
- I have been informed of the procedure on how to exercise these rights with the controller, namely: sending an e-mail to ka@zitis.bund.de;
- I am aware of the purposes for which my data is gathered and processed in this project, namely: the evaluation of the end user requirements for the development of new relevant standards and empowering tools;
- I am aware of the legal ground on which the processing of my personal data is based, namely consent;
- As stated above, I am aware that I can withdraw my consent freely at any given time, however without affecting the lawfulness of the processing prior to the withdrawal of consent;
- I am aware of the possible recipients of the personal data I provide in this participation. These possible recipients are: ZITiS, Zamdorfer Str. 88, 81677 Munich, Germany; Austrian Standards plus GmbH, Heinstr. 38, 1020 Vienna, Austria; Norwegian Police University College, Postboks 2109 Vika, 0125 Oslo, Norway;
- I am aware that my personal data will be kept by the named recipients to fulfill their tasks within the FORMOBILE project;
- My data will be stored for the duration of the project and may be stored after the completion of the project if justifiable grounds to do so exist, e.g. the necessity to retain the data in order to prove the reliability of the system or maintain the viability of the exploitation of the project;
- The data provided in this participation may be further used for validation of the given answers;
- I am aware I can at any time and without any prior requirements to be fulfilled file a complaint at the competent national data protection authority should I be displeased with the manner in which my personal data is being handled. For this participation the competent national data protection authority is (1) for Germany: Der Bundesbeauftragte für den Datenschutz und die Informationsfreiheit, Husarenstr. 30, 53117 Bonn; (2) for Austria: Österreichische Datenschutzbehörde, Barichgasse 40-42, 1030 Wien; (3) for Norway: Norwegian Data Protection Authority (DPA), Postbox 458 Sentrum, 0105 Oslo.
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By signing this document I agree to participate in this project under the terms set out above. My signature confirms that I accept and understand these conditions without reservation.

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Name of the participant / participating agency  Signature