This project has received funding from the European Union's Seventh Framework Programme for research; technological development and demonstration under grant agreement n: 607480

LARGE SCALE INFORMATION EXPLOITATION OF FORENSIC DATA

1st Interim Management Report – Publishable version

LASIE Project

FP7 - SEC-2013.1.6-1 - Framework and tools for (semi-) automated exploitation of massive amounts of digital data for forensic purposes – Integration Project

Grant Agreement n°: 607480

Start date of project: 1 May 2014

Duration: 42 months

Document. ref.:

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4	Queen Mary and Westfield College, University of London	QMUL	UK
5	Metropolitan Police Service	MET	UK
6	SenseGraph Limited	SEN	UK
7	Institutt for Fredsforskning Stiftelse	PRIO	N
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9	Technische Universität Berlin	TUB	D
10	United Technologies Research Center Ireland	UTRC	IRL
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PROGRAMME NAME:	SEC-2013.1.6-1
PROJECT NUMBER:	607480
PROJECT TITLE:	LASIE
RESPONSIBLE UNIT:	ENGINEERING Ingegneria Informatica Spa [ENG]
INVOLVED UNITS:	
DOCUMENT NUMBER:	D1.2
DOCUMENT TITLE:	D1.2 - 1st Interim Management Report
WORK-PACKAGE:	WP1
DELIVERABLE TYPE:	Report
CONTRACTUAL DATE OF DELIVERY:	30/11/2014
LAST UPDATE:	
DISTRIBUTION LEVEL:	PU

Distribution level:

PU = *Public,*

RE = *Restricted to a group of the specified Consortium,*

PP = *Restricted to other program participants (including Commission Services),*

CO = *Confidential, only for members of the LASIE Consortium (including the Commission Services)*

Document History

VERSION	DATE	STATUS	AUTHORS, REVIEWER	DESCRIPTION
v.0.1	10/11/2014	Draft	Silvia Boi ENG, Petros Daras CERTH	First draft
v.0.2	20/11/2014	Draft	ALL	Second draft including partner activity description for this reporting period
v.0.3	01/12/2014	Draft	Silvia Boi ENG, ALL	Draft complete version
V1.0	31/12/2014	Final	Silvia Boi ENG	Final version
V1.1	31/12/2014	Final	Ernesto La Mattina ENG	Some minor changes

Definitions, Acronyms and Abbreviations

ACRONYMS/ABBREVIATIONS	DESCRIPTION
AB	Advisory Board
CCTV	Closed-circuit television
EUAB	End User Advisory Board
ICR	Intelligent character recognition
LEP	Legal, ethical and privacy
OCR	Optical character recognition
WP	Work package
UC	Use Case

Table of Contents

1	Project objectives for the period	8
1.1	Overview of Project Objectives	8
2	Work progress and achievements during the period	9
2.1	WP1 – Project Coordination & Management	9
2.1.1	Technical work performed (details per Task)	9
2.1.2	Deviations from the project work programme	9
2.1.3	Corrective actions taken/suggested	9
2.2	WP2 – Privacy Management and Monitoring	9
2.2.1	Technical work performed (details per Task)	9
2.2.2	Deviations from the project work programme	11
2.2.3	Corrective actions taken/suggested	12
2.3	WP3 – Requirements, specifications and system architecture	12
2.3.1	Technical work performed (details per Task)	12
2.3.2	Deviations from the project work programme	18
2.3.3	Corrective actions taken/suggested	18
2.4	WP4 – Processing of forensic data	18
2.4.1	Technical work performed (details per Task)	18
2.4.2	Deviations from the project work programme	19
2.4.3	Corrective actions taken/suggested	19
2.5	WP5 – Knowledge Management	20
2.5.1	Technical work performed (details per Task)	20
2.5.2	Deviations from the project work programme	20
2.5.3	Corrective actions taken/suggested	20
2.6	WP6 – Evidence-based Search Engine	20
2.6.1	Technical work performed (details per Task)	20
2.6.2	Deviations from the project work programme	20
2.6.3	Corrective actions taken/suggested	20
2.7	WP7 – Recommendation and Inference	21

2.7.1 Technical work performed (details per Task) 21
2.7.2 Deviations from the project work programme 21
2.7.3 Corrective actions taken/suggested 21
2.8 WP8 – User Interfaces 21
2.8.1 Technical work performed (details per Task) 21
2.8.2 Deviations from the project work programme 21
2.8.3 Corrective actions taken/suggested 21
2.9 WP9 – Integration and Technical Assessment 21
2.9.1 Technical work performed (details per Task) 21
2.9.2 Deviations from the project work programme 22
2.9.3 Corrective actions taken/suggested 22
2.10 WP10 – Pilot and User Evaluation 22
2.10.1 Technical work performed (details per Task) 22
2.10.2 Deviations from the project work programme 23
2.10.3 Corrective actions taken/suggested 23
2.11 WP11 – Dissemination and Exploitation 23
2.11.1 Technical work performed 23
2.11.2 Deviations from the project work programme 25
2.11.3 Corrective actions taken/suggested 25
2.12 WP12 – Training Activities 26
2.12.1 Technical work performed (details per Task) 26
2.12.2 Deviations from the project workprogramme 26
2.12.3 Corrective actions taken/suggested 26
2.13 WP13 – Scientific and Technical Coordination 27
2.13.1 Technical work performed (details per Task) 27
2.13.2 Deviations from the project work programme 27
2.13.3 Corrective actions taken/suggested 27
3 Deliverables and milestones tables 28

3.1 Deliverables 28
3.2 Milestones 31
4 Project Management 33
4.1 Consortium Management Tasks and Achievements 33
4.1.1 Administrative Management 33
4.1.2 Technical Management 33
4.1.3 Quality Assurance 33
4.1.4 Project Scheduling, communication and reporting tools 33
4.2 Problems Encountered 34
4.3 Changes in the Consortium 34
4.4 List of Project Meetings, Dates and Venues 34
4.5 Project Planning and Status 35
4.5.1 Changes in contractors' responsibilities 35
4.5.2 Project timetable 35
4.6 Impact of Possible Deviations from the Planned Milestones and Deliverables 35
4.7 Legal Status Changes of Beneficiaries 35
4.8 Development of the Project Website 36
5 Project Effort 37

1 Project objectives for the period

1.1 Overview of Project Objectives

The main goal of LASIE is to design and implement an open and extendable framework that will significantly facilitate the investigation process of the analysts, providing them automatic analysis services of vast amounts of heterogeneous forensic data. This framework guides the investigation procedure through the incorporation of recommender services and interacts with users though efficient and user-friendly graphical user interfaces. LASIE will be performed under the condition that all legal and ethical restrictions are satisfied and the computed evidence data can be presented in European courts of law.

More specifically, the following objectives should be fulfilled within the first seven months of the project:

- Development of a public website for disseminating the project results to the public, announcing related events, support the creation of synergies with similar projects and provide a tool for communication, knowledge transfer and exchange of information.
- Setup a LASIE portal with private access to support exchange of information, deliverables and other documents among consortium members.
- Achieve a clear understanding of the user requirements, which will lead to a successful definition of the LASIE use cases and drive the technical work throughout the duration of the project.
- Setup of a LASIE Advisory Board that will provide support in definition of requirements as well as useful feedback in several LASIE activities.
- Defining of the project reference manual
- Preparation of a comprehensive Quality Plan, which will guide all activities and deliverable preparation processes throughout the duration of the project. Additionally, a list of internal reviewers for the LASIE deliverables should be prepared.
- Defining of the IPR Plan.
- Identification of relevant standardisation bodies.