

# ISITEP

## D5.3.3 - SECURITY MANAGER SOFTWARE

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<b>Programme:</b>	Inter System Interoperability for Tetra-TetraPol Networks		
<b>Project Acronym:</b>	ISITEP		
<b>Contract Number:</b>	312484		
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<b>Document ID N°:</b>	ISITEP_D5.3.3_20160607_V1.1	<b>Version:</b>	V1.1
<b>Deliverable:</b>	D5.3.3	<b>Date:</b>	07/06/2016
		<b>Status:</b>	Approved

<b>Document classification</b>	<b>Public</b>
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## REVISION TABLE

Version	Date	Modified Pages	Modified Sections	Comments
V1.0	06/06/2016	All	All	Initial version
V1.1	07/06/2016	All	All	Final version

ID: ISITEP\_D5.3.3\_20160607\_V1.1

### **Publishable extended abstract**

In this deliverable, the feature list and the details about the released software for the Security Manager are detailed.

## Abbreviations

For the purposes of the present document, the following abbreviations apply:

<b>Acronym</b>	<b>Definition</b>
CM	Communication Manager
SM	Security Manager
TETRA	TErrestrial Trunked Radio
USB	Universal Serial Bus

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## **1. INTRODUCTION**

In this deliverable, the feature list and the details about the released software for the Security Manager are detailed.

## **2. FEATURES LIST**

The implemented features of the security manager are compliant with the requirements defined in D5.3.1. They are listed in the following:

- The SM shall run as service
- The SM shall be able to activate CM on user authentication
- The SM shall be able to receive form CM availability of the TETRA/TETRAPOL network
- The SM shall be able to configure the USB port as device
- The SM shall be able to encrypt data
- The SM shall be able to decrypt data

## **3. SOFTWARE AVAILABILITY**

The software release has been uploaded in the EMDESK portal of the ISITEP project. The package can be downloaded from the following link: <https://emdesk.eu/cms/?p=334>.

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## REFERENCE

ISITEP D 5.3.1- Security Manager Test Report  
ISITEP D 5.3.2- Security Manager design description