

DAP

Direction
de l'Administration
pénitentiaire

EUROPRIS WORKSHOP

OUTDOOR MISSIONS, MOBILITY & FUTURE NETWORK

Juin 2020

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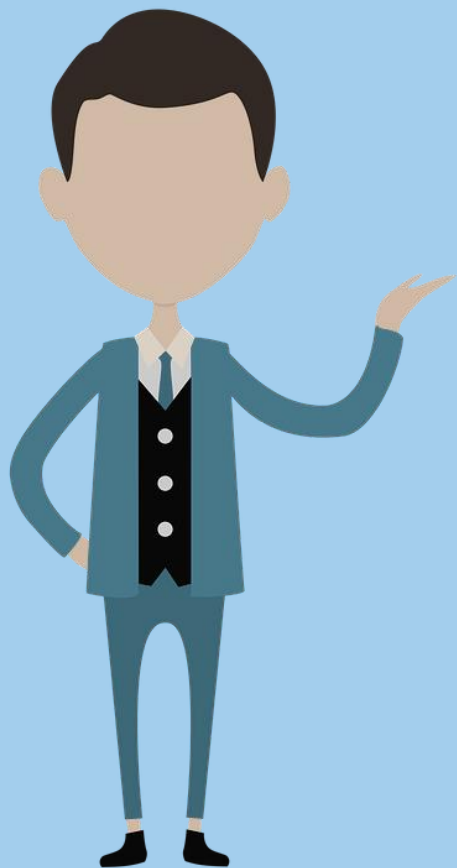
NEW PLAN FOR OUTDOOR MISSIONS : SAGEO

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ENTRANCE TO RRF (FUTURE RADIO NETWORK)

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DEVICE PRESENTATION



01

INTRODUCTION

1. Introduction

1.1 Speakers presentation



Matthias DESCHAMPS
Deputy Head of Unit
Main speaker



Catherine SCIBILIA
Project Manager
Moderator



A. HUYGHUES-BEAUFOND
Project Director
Europris ICT Group member

1. Introduction

1.2 Current situation

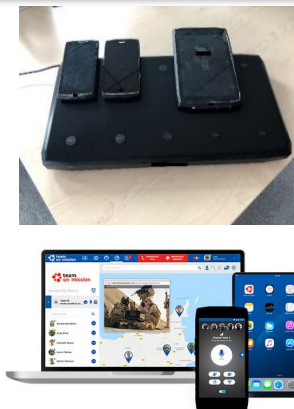
Actual Devices

- One ICOM (Walkie / Talkie) for exchange between member's teams / vehicle
- One AGAPEM to make available an emergency button to the crew
- One smartphone to call directly hierarchy and destination site when is necessary

present



future





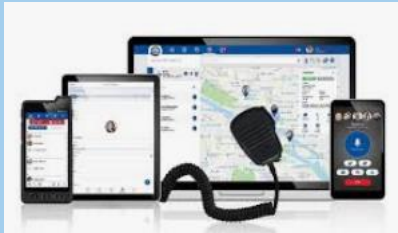
02

NEW PLAN FOR OUTDOOR MISSIONS : SAGEO

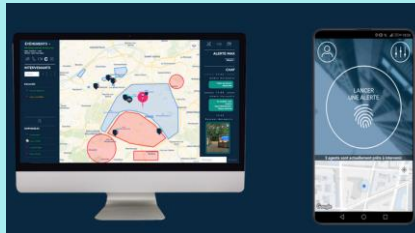
2. New Plan for outdoor missions

2.1 SAGEO Solution

STREAMWIDE



HEROPOLIS



TACTILON AGNET



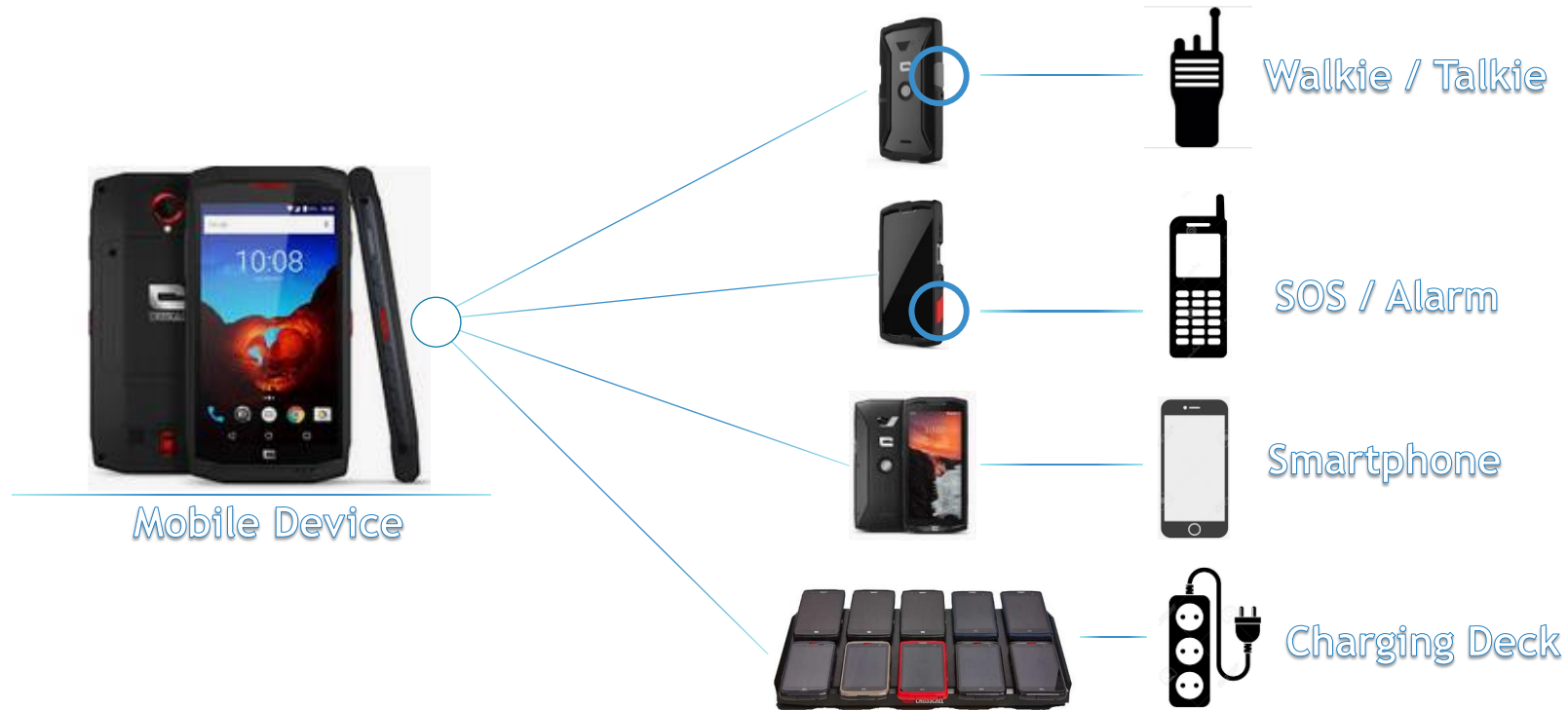
Mobile Device



Complete Solution

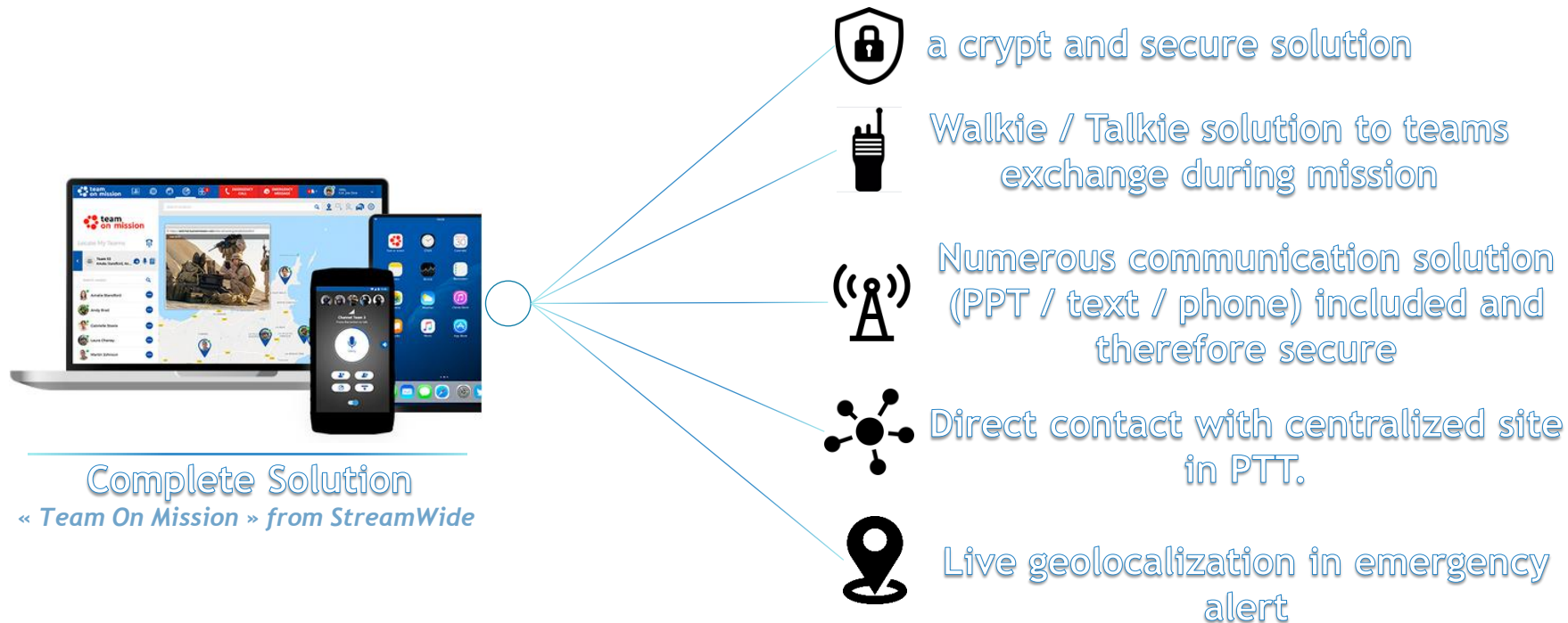
2. New Plan for outdoor missions

2.1 SAGEO Solution



2. New Plan for outdoor missions

2.1 SAGEO Solution





03

**ENTRANCE TO RRF :
FUTURE RADIO NETWORK**

3. Entrance to RRF

3.1 Current services

Inventory of service state's networks



1986 - RUBIS Network
(Gendarmerie)
2004 - CORAIL NG
(Gendarmerie)



1994 - INPT ACROPOL
(~80 devices for French
Prison Department)



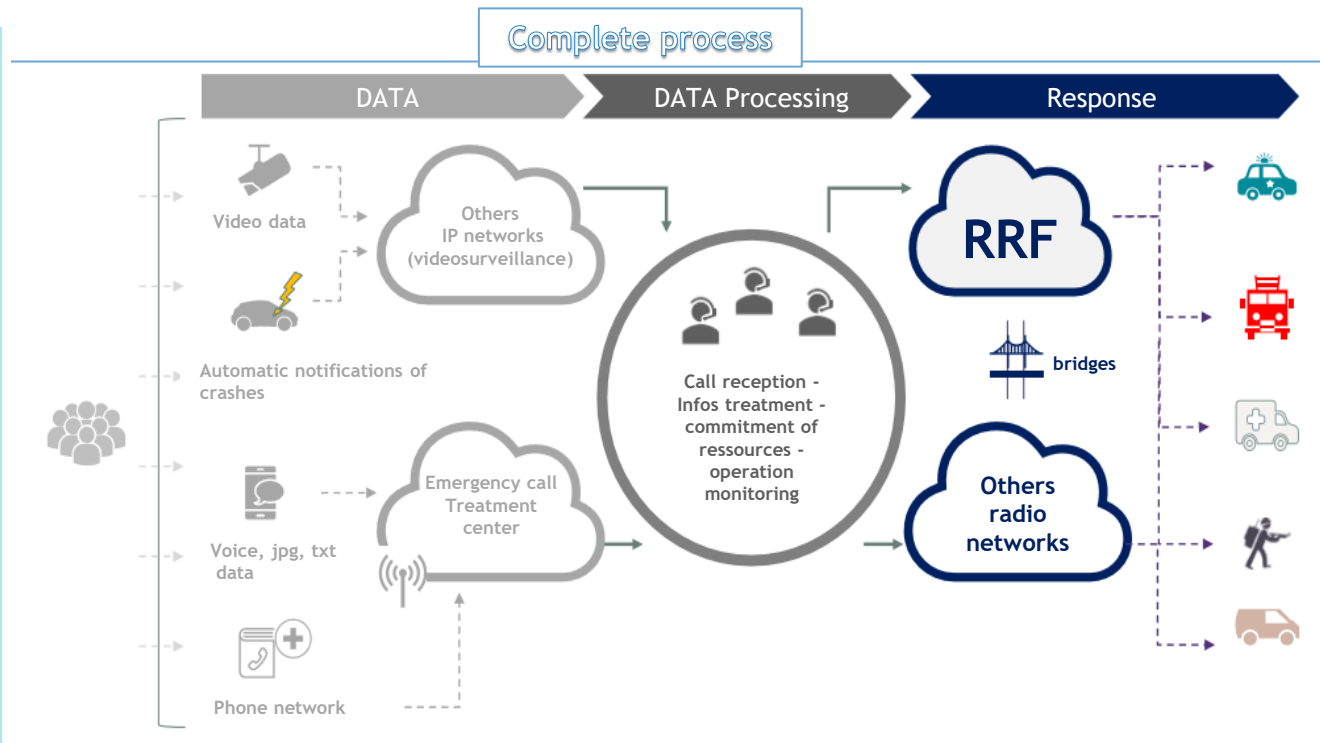
2005 - ANTARES Network
(civil security, firefighters,
rescue service)

3. Entrance to RRF

3.2 Prospective services

The RRF is inappropriately named because it is much more than a radio network. It is in fact a complete mobile broadband communication system, secure, resilient and with priority of routing its data to mobile operators. The RRF will benefit from the effects of the new mobile deal, the upcoming 5G and new opportunities such as the possibility of exploiting satellites in low orbit.

French Prison Department is included in the reflection and framing of this solution. A first workshop was held on 21/02/2020, Information System Office and Security Office was represented. If the choice is to continue on this RRF solution, further workshops for qualifications and experiments will be to be planned in relation to the Interior Ministry's schedule.



3. Entrance to RRF

3.3 P.O.C.

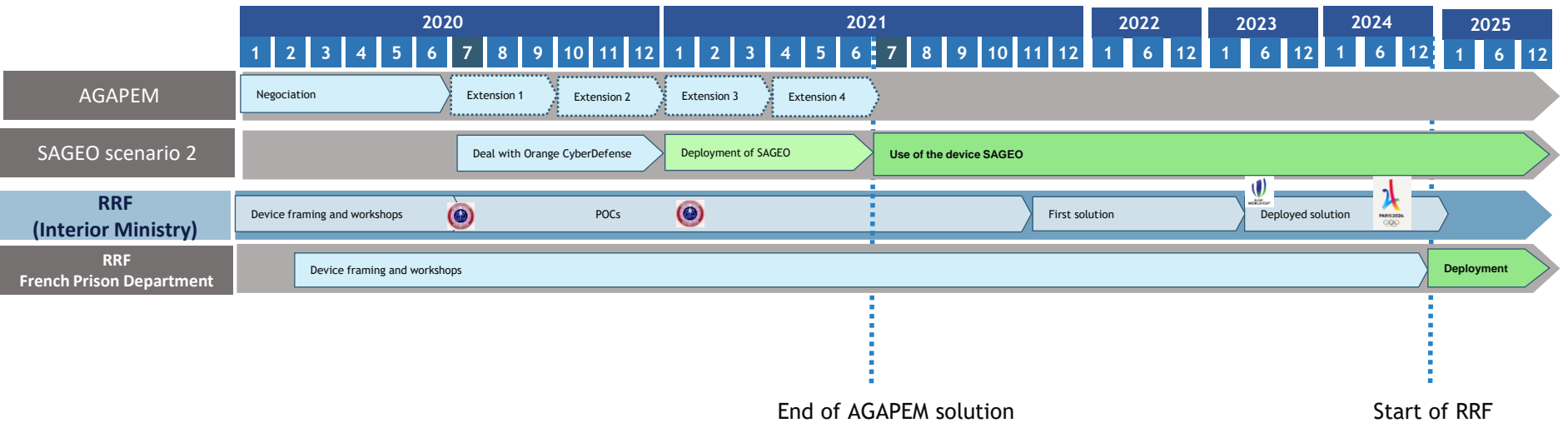
A field experiment in a disaffected prison has allowed us to collect the first impressions of a mobile solution

- Ergonomics of the solution were approved
- Need to carry out further experiments
- September / October: experimentation with Inmate Transfer Squad will be organized
- November/ December / 2021: experimentation in institution will be on target



3. Entrance to RRF

3.4 Planification





04

DEVICE PRESENTATION

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