

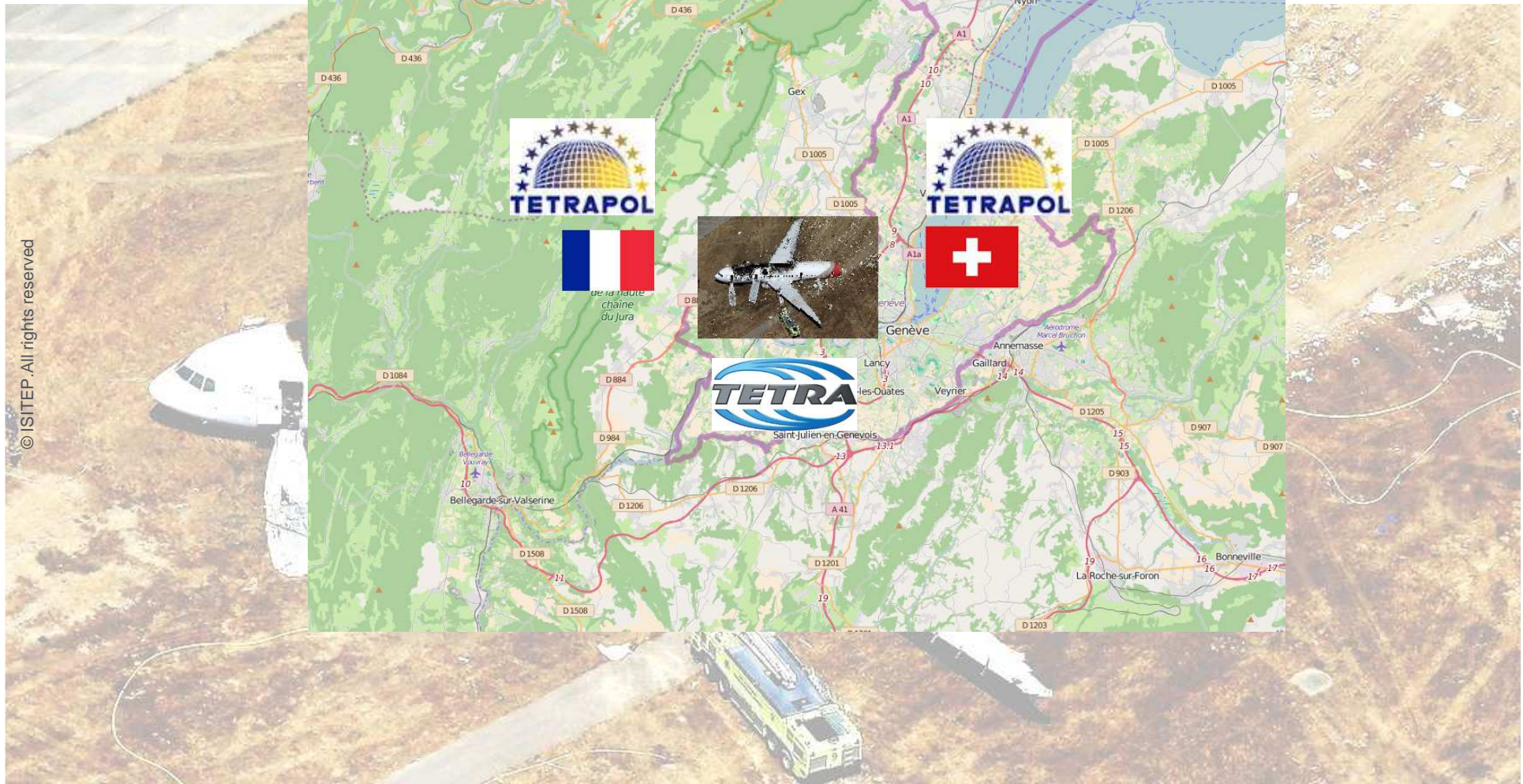


## Démonstration d'interopérabilité des communications PPDR dans des dispositifs d'aide aux victimes de catastrophes

*Genève, Juin 2016*



# Interopérer pour résoudre des catastrophes étendues de manière collaborative



## The Lisbon Treaty

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**Quizzes on the E**

Why not quiz you  
European t  
Integration / In  
Decision-Making  
**EU Quizzes**

**Treaties**

- Treaty of Nice - TEC TEU
- Treaty of Amsterdam - TEC TEU
- Treaty of Maastricht - TEU
- Single European Act

### Article 222

Recommandations du Conseil Européen sur l'amélioration des communications radio entre unités opérationnelles sur les zones transfrontalières (ST-10141):

Une coopération transfrontalière efficace nécessite des capacités de communication adaptées et en particulier des systèmes de radiocommunication interopérables dans les zones frontalières et entre les services opérationnels de différents Etats Membres.

3. The arrangements for the implementation by the Union of the solidarity clause shall be defined by a decision adopted by the Council acting on a joint proposal by the Commission and the High Representative of the Union for Foreign Affairs and Security Policy. The Council shall act in accordance with Article 31(1) of the Treaty on European Union where this decision has defence implications. The European Parliament shall be informed.

For the purposes of this paragraph and without prejudice to Article 240, the Council shall be assisted by the Political and Security Committee with the support of the structures developed in the context of the common security and defence policy and by the Committee referred to in Article 71; the two committees shall, if necessary, submit joint opinions.

4. The European Council shall regularly assess the threats facing the Union in order to enable the Union and its Member States to take effective action.

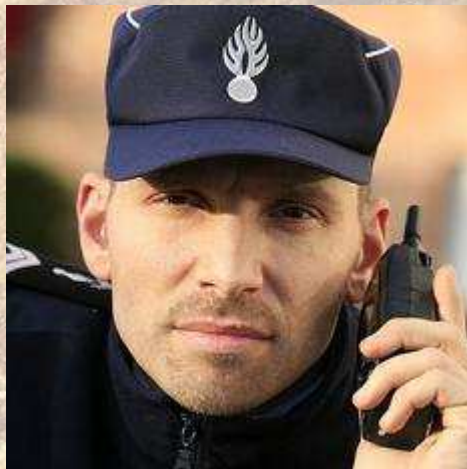


- Augmentations des crimes internationaux (trafics de drogues ou d'humains, contrebande,...) et des attaques terroristes
- Augmentation des besoins de coopération en cas de catastrophes (accidents d'avions, alerte chimique, attaques à la bombe...) et de calamités naturelles (inondations...) pour le transport et la prise en charge des blessés, la lutte contre les incendies et le support pour la protection civile.

**COOPERATION**  **INTEROPERABILITE**



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### Couches d'Interoperabilité

Accords multilatéraux

Cadre légal national

Interop. des procédures

Interop. Des services

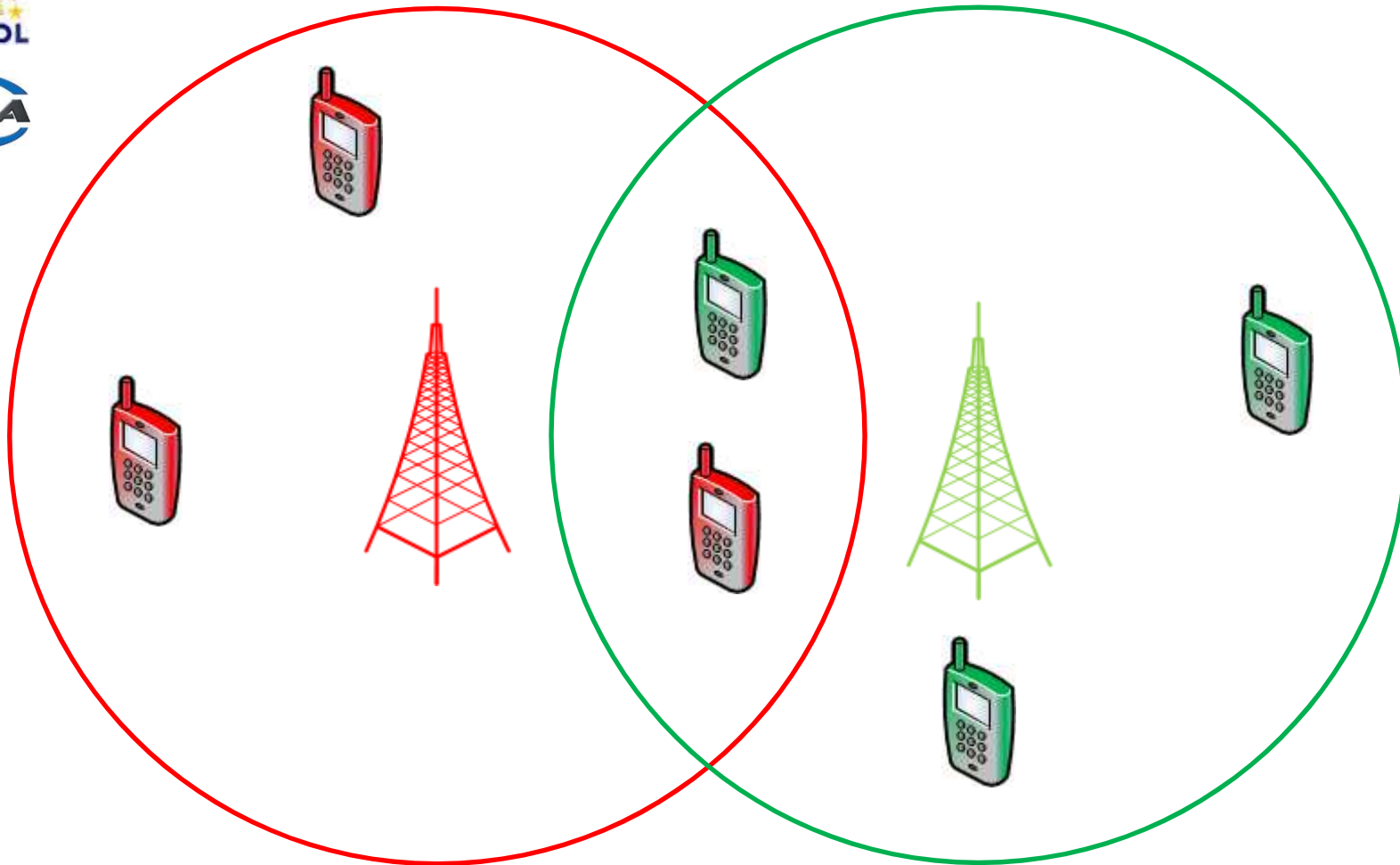
Interopérabilité des communications



Aspects  
légaux



Aspects  
techniques



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infrastructures fixes ou déployables

**Migration simulée  
TETRAPOL-TETRAPOL**

**Passerelle mobile TETRA-  
TETRAPOL**

**Outils de support pour  
l'interopérabilité :**

- Dimensionnement d'infrastructure
- Entraînement utilisation terminal
  - Formation aux opérations

**Terminal 'Augmenté'**

## ISITEP demonstrator evaluation questionnaire

### A. YOUR PROFILE:

Name (optional): .....

Last name (optional): .....

E-mail (optional): .....

Agency: .....

1. Operational role (Tick one of the boxes below; precise if 'Other')		
Law enforcement	<input type="checkbox"/>	
Fire&Rescue	<input type="checkbox"/>	
Civil Protection	<input type="checkbox"/>	
Military	<input type="checkbox"/>	
Other	<input type="checkbox"/>	Precise Other:

2. Type of wireless communication system used (Insert multiple choices if needed)		
TETRA	<input type="checkbox"/>	
TETRAPOL	<input type="checkbox"/>	
Wi-Fi	<input type="checkbox"/>	
Analog Professional Mobile Radio	<input type="checkbox"/>	
GSM	<input type="checkbox"/>	
Other	<input type="checkbox"/>	Precise Other:

3. During field operation do you need to interoperate with other organizations (Insert multiple choices if needed)		
Police/Law enforcement	<input type="checkbox"/>	
Fire Services	<input type="checkbox"/>	

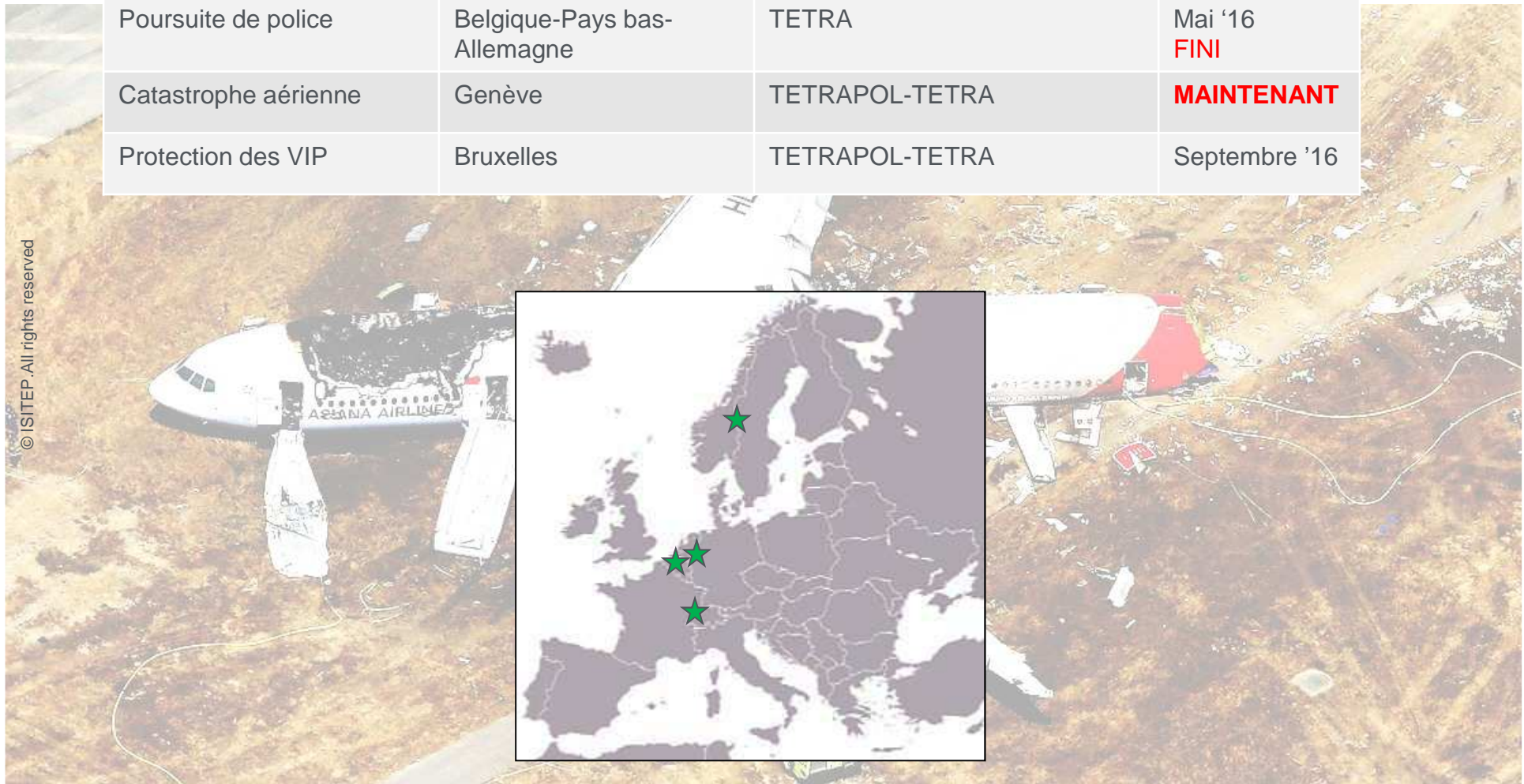
### C. TETRAPOL-TETRAPOL GATEWAY AND ROAMING EVALUATION:

10. What is your feedback on the TETRAPOL-TETRAPOL demonstration? (Tick one of the boxes on each line)						
	Completely agree	Agree	Neutral	Disagree	Completely disagree	No opinion
I understand the innovation of the technology presented.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
The problem the technology deals with is a real problem.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
This new solution can help my entity to achieve its goals	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
I understand the required operational procedure agreement.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
The required agreement on procedure can realistically be reached.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
The benefits of this system are clear to me.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Thanks to this system, communications are not hindered by crossing borders.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Thanks to this system communication between entities are easier.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
This solution encompasses all the services I need during cross border joint operations.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Free room for your comments: why this solution can help you to achieve your goals? , what can be improved? , ...



Démonstration	Lieu	Technologie	Date
Collaboration multi agence	Norvège-Suède	TETRA	Novembre '16
Poursuite de police	Belgique-Pays bas- Allemagne	TETRA	Mai '16 <b>FINI</b>
Catastrophe aérienne	Genève	TETRAPOL-TETRA	<b>MAINTENANT</b>
Protection des VIP	Bruxelles	TETRAPOL-TETRA	Septembre '16



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ISITEP  
Whatever the situation, interconnecting forces beyond national borders

2nd ISITEP User Forum is coming!

Project Objectives