TREC IS USER PROFILE **BOMBING**

User Description

The user is a public safety officer in the central command and control centre for managing an emerging bombing/explosion event. The user has two main responsibilities:

- 1. To identify actionable information that the other officers can use to direct their response efforts. As this is an unexpected event, this is identifying what and where the event is occurring, as well as details of the damage, injuries, and likelihood of follow up explosions.
- 2. To answer questions that the public might have about the event or what to do. This is typically warning people to stay out of the area and to get people in the danger zone to leave. The officer may also need to interject in conversations, to correct inaccurate advice.

Existing Knowledge

For this type of event, we assume that the officer does not know anything about the event beforehand.

Examples of actionable information

- Where the bombing is occurring
- Area affected
- Likelihood of follow up explosions
- Are there dangerous materials near by
- Are there perpetrators
- If so, information about the number of them, whether they are armed, etc.

Information Type Matching

These are broad information type matches identified when labelling the training data:

Information/Category

Event occurring report: Significant Event Change

Number killed/injured: FactoidPeople Trapped: Emerging ThreatsVideo/Pictures: Multimedia share

• Mayor Statement: Official

Evacuation Order: Move People

• Hotline: Advice