SAFER-LC Mid-Term Conference, Madrid, 10 October 2018

Conclusions

Marie-Hélène Bonneau
Next Steps

▲ Pilot Tests will be executed from now to April 2019

▲ Evaluation of the measures from technical and human factor point view will then be performed

▲ Development of business models

▲ The toolbox will be designed and developed
SAFER-LC Toolbox

▲ RESTRAIL

Example

The RESTRAIL Toolbox is a problem-solving guide for implementation of measures to prevent railway suicides and trespassing accidents and to mitigate the post incident consequences. It is the main output of the RESTRAIL research project and it aims to be a helpful, intuitive and user-friendly tool. It summarises practical information collected and produced during the project (synthesis, guidelines, best practice, lessons learned and empirical evidence for effectiveness). The content also (....)

Read more
11.2 Detection systems combined with sound warnings

**Description**
What does this measure refer to and what is its objective?

This measure refers to other detection devices which use various types of sensors to detect unauthorised persons in specific areas. Motion detection sensors, RADAR, LIDAR or glass fibre technologies can be used to detect pedestrian movement and trigger an automatic sound warning (alarm noise or spoken message) by loudspeakers. The aim is influencing the person to modify their behaviour and move to a place of safety.

**Recommendations**
Best practice and lessons learned

**Warning points**
Expected difficulties and issues you should pay attention to

**Observations**
Other points that you should not forget

**Study results**
Data or other evidence supporting the measure’s effectiveness

**Type of measure:**
Physical and technological

**Target problem:**
Suicide, Trespass

**Effect mechanism:**
Influence behaviour in track area

**Evaluation studies:**
Yes

http://restrail.eu/toolbox/spip.php?article114#collapse5
Events planned

<table>
<thead>
<tr>
<th>Event</th>
<th>Date</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>Workshop 3 on the toolbox evaluation</td>
<td>December 2019</td>
<td>Paris</td>
</tr>
<tr>
<td>Final conference and workshop 4 on the toolbox training</td>
<td>April 2020</td>
<td>Paris</td>
</tr>
</tbody>
</table>
More information


▲ Presentations will be soon available at http://safer-lc.eu/events

▲ Twitter: https://twitter.com/SAFERLC; TAG: @SAFERLC