**Rail Accident and Incident Investigation Unit** 

### Bulletin of General Information Collision of a shunting locomotive with an empty, parked passenger train Schaerbeek Marshalling yard R - 13/05/2024



**June 2024** 

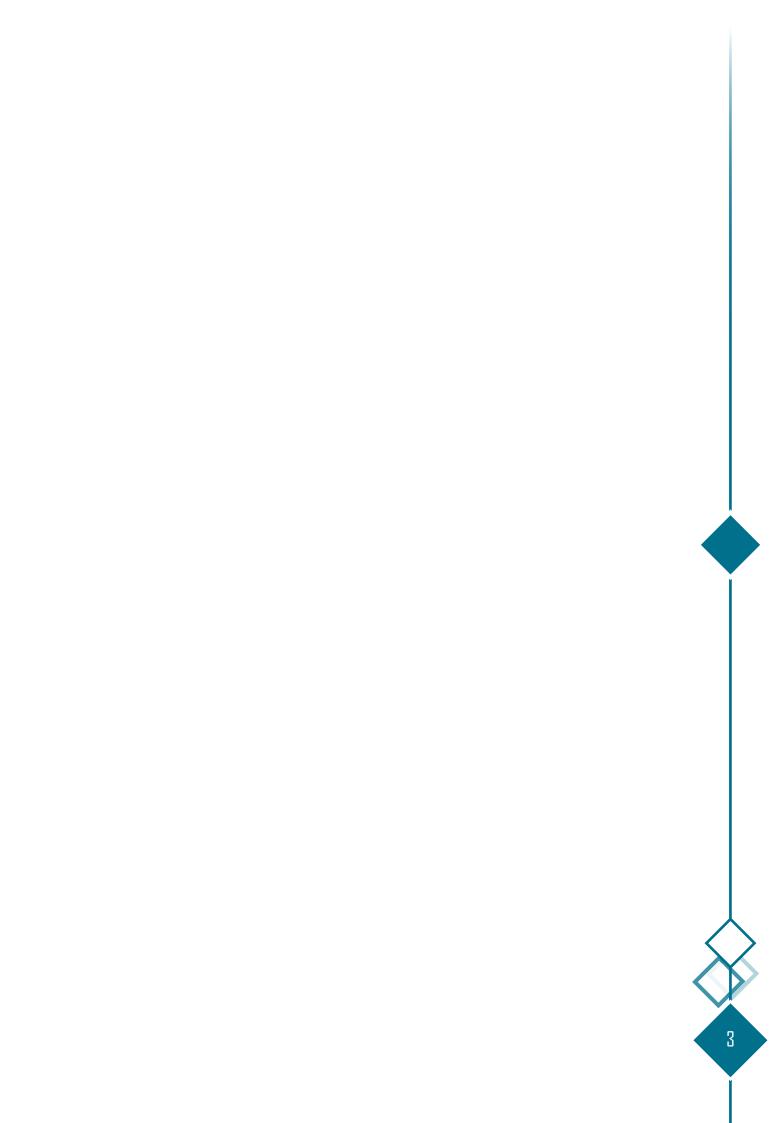
#### **DOCUMENT VERSION TABLE**

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Version number	Subject of revision	<u>Date</u>
1.0	First version	20/06/2024

Any use of this report with a different aim than of accident prevention - for example in order to attribute liability - individual or collective blame in particular - would be a complete distortion of the aims of this report, the methods used to assemble it, the selection of facts collected, the nature of questions posed and the ideas organising it, to which the notion of liability is unknown. The conclusions which could be deduced from this would therefore be abusive in the literal sense of the term.

In case of contradiction between certain words and terms, it is necessary to refer to the Dutch version.



# **1. GENERAL INFORMATION**

#### 1.1. NATURE OF THE EVENT

Collision of a locomotive during a shunting operation with an empty, parked passenger train.

### **1.2. TYPE OF EVENT AND SAFETY INVESTIGATION**

Accident with limited safety investigation. The safety investigation is ongoing.

#### 1.3. DATE AND TIME OF THE EVENT

13/05/2024 at 11:11 a.m.

#### 1.4. PLACE OF THE EVENT

Schaerbeek Marshalling yard R Line 27E/1, track 727

#### 1.5. TRAIN

SNCB/NMBS locomotive HLR 7755 SNCB/NMBS passenger train ER415 (locomotive type 18 + 8 carriages M6 + locomotive type 18)

#### 1.6. VICTIMS

Three railway employees were injured.

#### **1.7. MATERIAL DAMAGES AND CONSEQUENCES**

Damage to buffers of the first locomotive of train ER415 that was hit. Traffic blocked from track 726 up to and including track 729 at marshalling yard R in Schaerbeek, until 02:09 p.m.



# **2. FACTS**

On Monday 13 May 2024, the empty passenger train ER415 (SNCB/NMBS) is parked on track 727 of marshalling yard R in Schaerbeek. ER415 must be taken to the carwash the same day.

Just before 11:11 a.m., shunting locomotive HLR 7755 departs from track 720 at marshalling yard G in Schaerbeek to track 727 of marshalling yard R in Schaerbeek to couple with ER415 and then take ER415 to the carwash with a pushing movement.

At around 11:11 a.m., the driver of locomotive HLR 7755 collides with the head of ER415 on track 727 at marshalling yard R in Schaerbeek while carrying out the shunting operation. Three SNCB/NMBS railway employees are injured and the front locomotive of ER415 is damaged.



### **3. INVESTIGATION**

Investigators from the RAIIU went to the scene of the accident to make initial findings and gather initial information.

The investigation into the accident is ongoing to determine the causal and contributing factors to the occurrence, including both immediate and deeper systemic factors. Rail Accident and Incident Investigation Unit http://www.raiiu.be

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