

### **REPORT VERSION TABLE**

<u>Version number</u>	Subject of revision	<u>Date</u>
1.0	First version	02/04/2021

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.

# **GENERAL INFORMATION**

#### **Nature of the event:**

Collision with a person on the track.

### Type of event and safety investigation:

Serious accident with safety investigation.

#### **Date and time of the event:**

27 February 2021 around 6:01 a.m.

#### Place of the event:

Ruisbroek, Line 96N, approximately 1.200 metres in advance of Ruisbroek station.

#### **Train:**

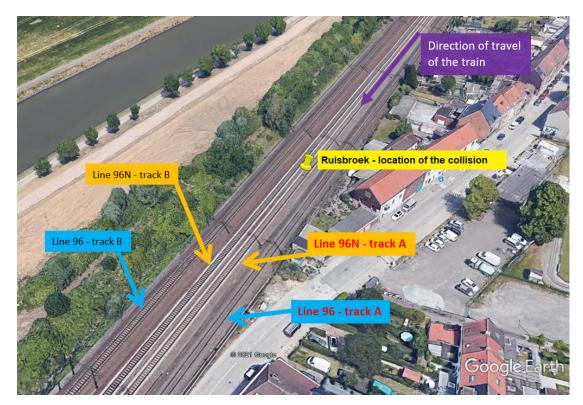
SNCB/NMBS passenger train E3726 (Schaerbeek – Braine-le-Comte), composed of two electric motor cars AM08 "Desiro": AM8172 + AM8204.

#### **Victims:**

There is one victim, an employee of a subcontractor in railway works.

#### **Damages and consequences:**

There are no material damages. Several trains are cancelled or delayed.



## **FACTS**

At the scene of the accident, during the night of 26 to 27 February 2021, works are carried out on the signalling<sup>1</sup> on line 96 between Ruisbroek and Buizingen. Between the tracks A and B of L96 is L96N. No works are carried out here and both tracks are considered in service by the subcontractor.

In practice, L96N is out of service from 01:10 a.m. to 03:54 a.m., after which time there are trains on this line. Passenger train E3726 is the fourth movement on L96N on 27 January, and that morning, it travels from Bruxelles-Midi/Brussel-Zuid to Halle station.

For a still unknown reason, the victim moves from track A of L96 to track A of L96N. At that time, train E3726 passes on track A of L96N. The train driver performs an emergency braking, but a collision with the employee cannot be avoided anymore. The employee is caught by the train and dies instantly.



# INVESTIGATION

The safety investigation into this collision is ongoing, as well into direct causes, as into indirect, human and organisational factors.

<sup>1</sup> Takeover PLP (poste à logique programmée – programmed logic station), the electronic equipment with programmed logic that performs the interlocking functions.

