

Intervento pre-ospedaliero in un caso di incidente ferroviario

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Regione
Lombardia

ASST Melegnano e Martesana

Servizio di Pronto Soccorso Ospedale Predabissi

MSA - ASST Melegnano-Martesana



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List of rail accidents (2010–present)

From Wikipedia, the free encyclopedia

2018 ^[edit]

- 3 January – *Switzerland* – A carriage of a [Montreux Oberland Bernois Railway](#) train is blown off the tracks at [Lenk](#). Eight people are injured.^[499]
- 4 January – *South Africa* – **2018 Kroonstad train crash**: A passenger train collides with a [lorry](#) on a [level crossing](#) near [Kroonstad](#) and is derailed. At least one of the carriages catches fire. Twenty people are killed and 254 are injured.^[500]
- 9 January – *South Africa* – A [Metrorail](#) passenger train runs into the rear of another at [Geldenhuis](#), injuring 226 people.^[501]
- 22 January
 - *Australia* – A passenger train collides with a [buffer stop](#) at [Richmond, New South Wales](#). Sixteen people are injured.^[502]
 - *United Kingdom* – A passenger train runs into a landslip and is derailed between [Arisaig](#) and [Glenfinnan](#).^[503]
- 25 January – *Italy* – A train derailed in [Pioltello](#) near [Milan, Italy](#) leaving at least three people dead and over 100 injured, including over 10 seriously.^[504] The derailment occurred between the [Treviglio](#) and the [Pioltello](#) railway stations.^[505]
- 28 January - *United States* - A freight train collides with a truck in [Harrodsburg, Kentucky](#). The accident occurred after 8:30pm EST between a [Norfolk Southern](#) freight train and a CMV truck at a grade crossing with [US 127](#).^[506] The truck reportedly spilled 40 gallons of fuel, and NS 8104, a heritage unit, is involved.
- 31 January - *United States* - **2018 Crozet, Virginia train crash**: A chartered [Amtrak](#) train carrying [Republican Party](#) lawmakers from [Washington, D.C.](#) to a retreat in [White Sulphur Springs, West Virginia](#) collides with a garbage truck at a grade crossing near [Crozet, Virginia](#). One person on the truck is killed and six people are injured.^[507]
- 4 February - *United States* - **2018 Cayce, South Carolina train collision**: [Amtrak Silver Star](#) train #91 traveling from [New York City](#) to [Miami](#) collided with a [CSX](#) freight train early Sunday in [Cayce, South Carolina](#), killing at least two people, injuring at least 100 others, and spilling thousands of gallons of fuel.^{[508][509]}
- 12 February - *Austria* - **Niklasdorf train collision**: Two passenger trains are in a sidelong collision at [Niklasdorf](#). One person is killed and 22 are injured.^[510]
- 28 February – *Egypt* – A head on crash between two trains killed at least 15 people and injured dozens more near Egyptian capital [Cairo](#).^[511]
- 2 March — *United Kingdom* — **2018 Lewisham train strandings**: Nine passenger trains become stranded in the [Lewisham](#), [New Cross](#) and [St Johns](#) area. Passengers abandon five of the trains due to incident management, communication and train equipment issues.^[512]
- 18 March — *United States* — Two [Norfolk Southern](#) freight trains are in a head-on collision in [Scott County, Kentucky](#). Four people are injured. Norfolk Southern blames the engineer and conductor of one of the trains for the accident and sues them.^[513]
- 6 April - *Indonesia* - **Ngawi train collision**: [Sancaka](#) train are in a head-on collision with tronton truck in [Ngawi](#). Two persons are killed and three are injured.^[514]
- 20 April — *Austria* — Two passenger trains collide at [Salzburg](#), injuring around 40 people.^[515]
- 2 May — *United States* — The last two cars of a [Norfolk Southern](#) freight train carrying stone derailed along [Amtrak's Northeast Corridor](#) in [Ridley Township, Pennsylvania](#), affecting passenger service along [Amtrak](#) and [SEPTA Regional Rail's Wilmington/Newark Line](#).^[516]
- 7 May — *Germany* — A passenger train collides head-on with a freight train that had been parked on the same track in [Aichach](#), [Bavaria](#). The train driver and a passenger are killed in this accident.^[517]

Incidenti ferroviari – Europa – 2010/2014

	Numero	%
Deceduti	186	19
Feriti	815	81
N° eventi	10	

Data from D. Guha-Sapir, R. Below, Ph. Hoyois –
EM-DAT: International Disaster Database.
www.emdat.be. Université Catholique de
Louvain, Brussels, Belgium.

Pioltello 25/1/2018

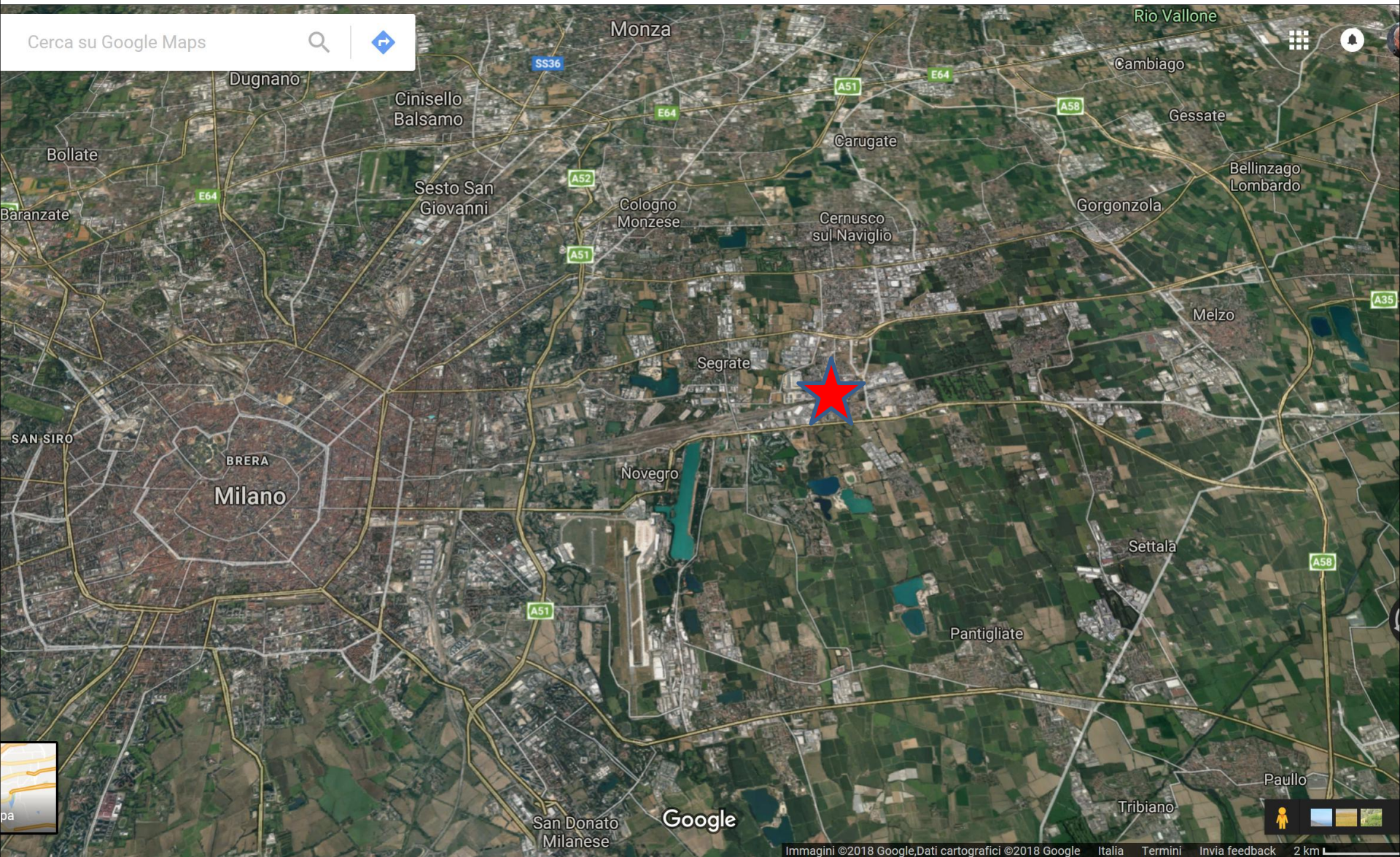


Tempi

6.59 prima chiamata a
SOREU Metropolitana
7.01 apertura scheda
evento incidente
7.06 invio MSA
7.14 allertamento
ospedali
7.15 invio elisoccorso +
seconda automedica



Pioltello – il luogo del crash



Prima ricognizione della scena

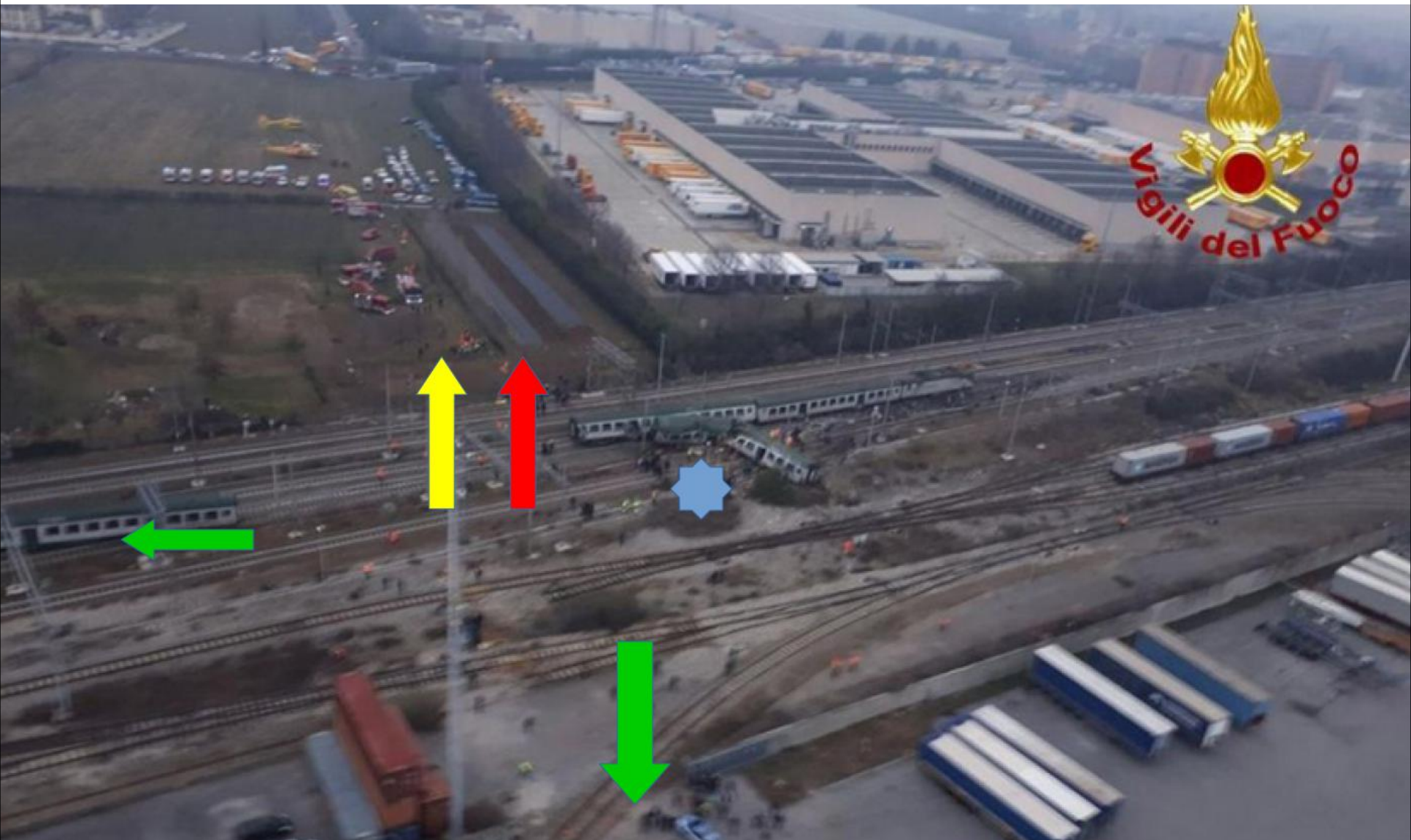


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Prima ricognizione



Evacuazione dei coinvolti









Aree di raccolta – codici verdi





Tempi

6.59 prima chiamata

7.01 apertura scheda

evento incidente

7.06 invio MSA

7.14 allertamento
ospedali

7.15 invio elisoccorso +
seconda automedica

**13.38 chiusura
procedura
maxiemergenza**



Bilancio numerico

FERITI

3 neri

5 rossi

9 gialli

64 verdi

Coinvolti totali circa
200

SOCCORRITORI

3 MSA (mezzi di
soccorso avanzato)

2 elisoccorso

35 MSB (mezzi di
soccorso di base)

Oltre 470 operatori di
soccorso intervenuti

AREU – VVFF - Polizia di Stato - Pol.
Ferroviaria - Polizia Locale -
Protezione civile - ASST Melegnano
Martesana – Protezione Civile -
Associazioni di Soccorso



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RIUSCITA DEL SOCCORSO

- Preospedaliero
- Ospedaliero (PEMAF x 5 ospedali)

CONDIZIONI A FAVORE

- Ampia disponibilit  di risorse H a breve distanza
- Favorevoli condizioni meteo-climatiche
- Orario favorevole
- Comportamento ordinato dei coinvolti!



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Problemi aperti

- Comunicazioni in loco
- Richieste di informazioni alla SOREU
- Mancato utilizzo di braccialetti e cartellini di triage/registrazione
- Impiego degli psicologi e loro coordinamento (CRI + ASST)
- Ricostruzione dei dati pazienti
- Attivazione PEMAF ospedali: quanti?



I compiti dei primi intervenuti sulla scena di un disastro

- **Ricognizione** della scena
- **Comunicazione** dello scenario alla Centrale Operativa
- Individuazione delle **vie di accesso**
- Definizione dei **percorsi di evacuazione**
- **Triage rapido** di evacuazione



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In sicurezza



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Credits immagini:

Vigili del Fuoco

Polizia di Stato

Foto B&V

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PIERO CRUCIATTI/AFP/Getty Images

ANSA Bennati

Emilio Andreoli/Getty Images



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