**Russian Railways** 

About the report

Sustainable development management

Environmental aspect

**Social aspect** 

- Employees of Russian Railways with Personal Protective Equipment and Cleansers;
- Health and Safety Rules in the Maintenance of High-Speed and Ultra High-Speed Railway Lines of Russian Railways;
- Standards for Free Provision of Workwear, Footwear and Other Personal Protective Equipment to Employees of Russian Railways;
- Standards for Free Provision of Skincare Personal Protective Equipment and Cleansers to Employees of Russian Railways;
- Rules for Determining the Protection Level of Personal Protective Equipment Depending on the Identified Hazards;
- Determining High-Visibility
   Protection Classes and Selecting
   Background Fluorescent Material
   Colours to Make Personal
   Protective Equipment for Russian
   Railways' Employees;
- Recommendations
   on Ensuring Compliance with
   the Requirements for Working
   Conditions of Russian Railways'
   Employees Working in Extreme
   Temperatures During Cold
   Seasons;
- Methodological Recommendations on Mentorship in Health, Environmental, Industrial and Fire Safety at Russian Railways;
- Methodological Recommendations on Working at Height Safely.

## **Analysis and assessment of occupational risks**

GRI 403-2

In 2023, the structural units of the Company's branches assessed professional risks for the main types of hazardous occupations by conducting an integral assessment, defining the acceptable risk levels and making lists of unacceptable and undesirable risks via the Occupational Risk Analysis and Assessment for Russian Railways Employees automated system. The applied approach enables predictive evaluation of professional risks.

The results of the assessment across structural units were then rated at the regional level and summarised

in risk matrices for the main types of hazardous occupations. Forecast risks were evaluated for the main groups of hazardous occupations.

Based on the evaluation across the Company's branches, ten types of incidents with unacceptable and undesirable risk levels were identified. Also, the most injuryprone occupations were pinpointed.

Based on the assessment, the structural units developed activities to manage occupational risks as part of the Health and Safety Improvement Programme for 2023. As required by labour laws, the Company's branches carried out workplace risk assessment to identify hazards and evaluate risks in the workplace. In 2023, the working group on the development of the occupational risk management system at Russian Railways compiled a Standard Register of Hazards.

## **Occupational injuries**

GRI GRI 403-9

The consistent policy of Russian Railways in health and safety seeks to ensure zero fatal occupational injuries caused by employees. The Company engages in comprehensive efforts to prevent accidents and occupational diseases.

Workplace injury rates continue to go down at Russian Railways. Workplace injuries sustained through the fault of employees/employer (according to Form No. 7 (Injuries)<sup>1</sup>) decreased by 27% from 106 in 2019 to 77 in 2023, including:

- fatalities down by 9% (from 22 to 20 injuries);
- severe injuries down by 24% (from 38 to 29 injuries);
- minor injuries down by 39% (from 46 to 28 injuries).

The workplace injury frequency rate with respect to injuries sustained through the fault of employees/employer (Form No. 7 (Injuries)

number of injuries per 1,000
workers) shrank by 22% between
2019 and 2023 (from 0.149 to 0.116).

Out of 1,419 units of Russian Railways' branches most prone to injuries 1,315 units (92%) recorded zero fatalities and 977 units (69%) recorded zero injuries in over five years, and 1,199 units (84%) recorded zero fatalities and 619 units (44%) recorded zero injuries in over ten years.

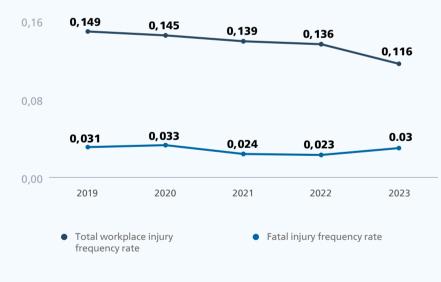
## Workplace injury rates at Russian Railways in 2019-2023 (injuries sustained through the fault of employees/employer (Form No. 7 (Injuries))



- Total injuries
- Incl. severe injuries
- Incl. fatalities

The workplace injury frequency rate at Russian Railways is six times lower than the average in Russia

Workplace fatal injury frequency rate at Russian Railways in 2019–2023 (injuries sustained through the fault of employees/employer, Form No. 7 (Injuries))



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<sup>1</sup> Data based on Federal Statistical Observation Form No. 7 (Injuries): Occupational Injury and Occupational Disease Data (in line with the instructions on the completion of federal statistical observation forms).