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## **3** Social responsibility; health, safety and environment

Focus on lower pollutant emissions and overall improvement of the living and working conditions of employees



Compliance with global HSE standards





## Strategic goals

° Zero work-related fatalities

• Reduction of LTIFR by 15%

Stronger safety culture: DuPont integral score of reduction safety



° Continued introduction of uniform safety standards across key areas <sup>o</sup> Implementation of a set of employee testing and training initiatives

> A comprehensive approach to environmental issues and creation of environmentally-friendly production processes

Stage 1: shutdown of Nickel Plant, upgrade of Talnakh Concentrator, refurbishment and ramp-up of smelting capacities at Nadezhda Metallurgical Plant.

Stage 2: shutdown at Copper Plant and launch of conversion operations and anode smelting of copper at Nadezhda Metallurgical Plant based on new technologies; SO, capture project at Nadezhda Metallurgical Plant; refurbishment and expansion of sulphur production at Copper Plant.

Stage 1 will translate into the reduction of SO<sub>2</sub> emissions in the residential area of Norilsk by

30%

The expected combined effect of Stage 2 is the lowering of  $SO_2$  emissions across the Norilsk Industrial District



<sup>1</sup> LTIFR is calculated as the number of lost-time injuries per million hours worked

