

# **Problems of Fire Safety in Murmansk Region**

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Murmansk region is one of the most populated areas on our country's north. There are 170 enterprises on the Kola Peninsula which cause a number of environmental problems

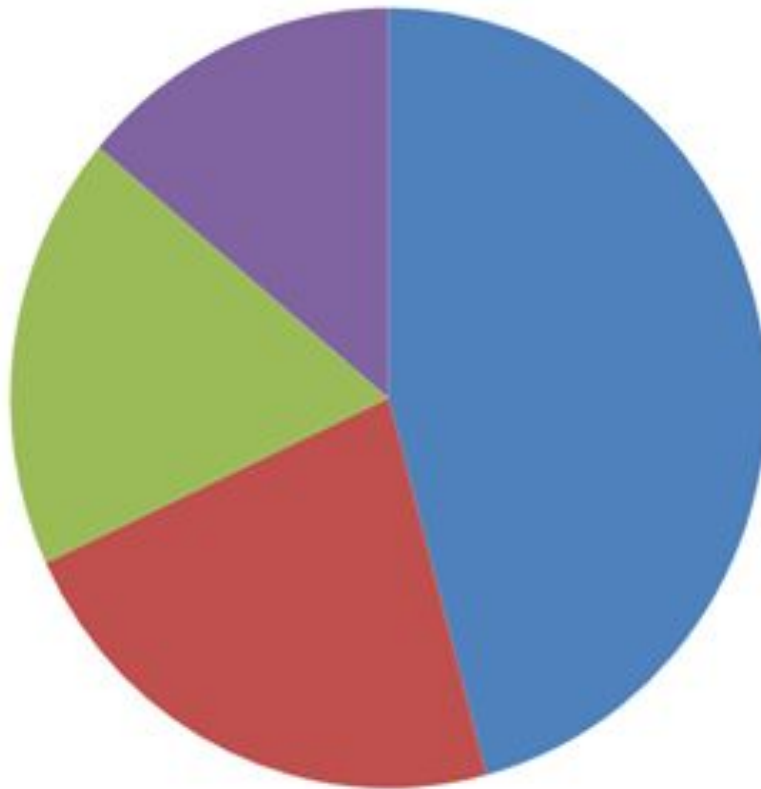




**Fire safety** is a state of the object which prevents the possibility of fire and uses necessary measures to eliminate the negative impact of fire hazards on people, buildings and property if it occurs.



## Causes of fires



■ infringement of technological regime- 33%

■ electrical malfunction - 16%

■ poor preparation for the repair of equipment - 13%

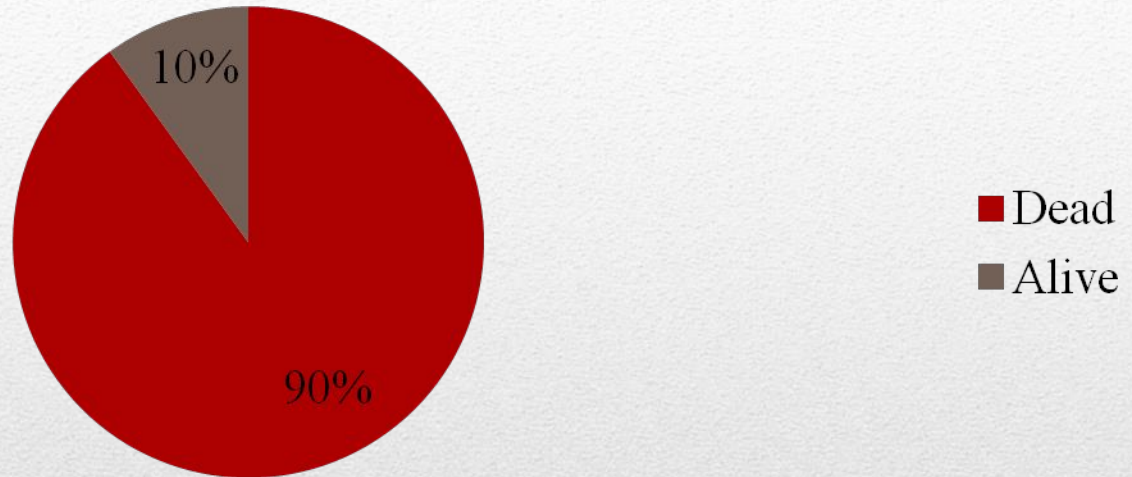
■ spontaneous combustion of materials - 10%



# Law "On Fire"

- creating fire brigade to make proposals to ensure fire safety;
  - carrying out the work on the causes and circumstances of fires that have occurred in enterprises;
  - obtaining information on fire safety.
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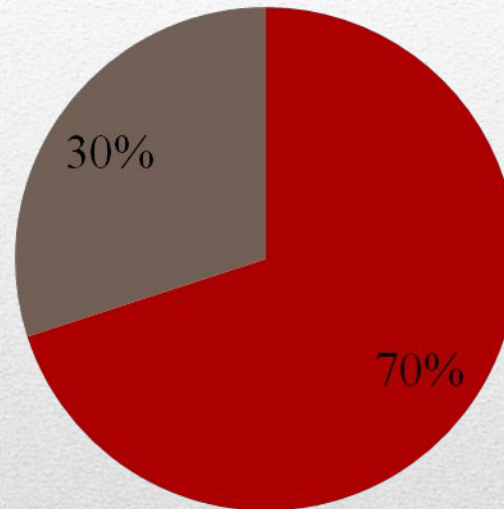
## Housing sector (%)





## Injured by fires

■ injured by fires   ■ don't injured by fires



# The main causes of fires in the home:

- smoking usage;
  - cooking;
  - the usage of electrical appliances not adapted to the national grid or faulty;
  - a childish prank with fire.
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# Over the Past 5 Years:

- 1977 fires had been affected;
- 85 people had perished;
- 124 people were injured;
- **Material damage** amounted to more than **99.4 thousand rubles.**





Compared with the year of 2013, the number of **fires had decreased by 0.7%**. The number of **fatalities** had decreased by **16.7%** when fighting fires rescued **29 people** and **material assets totaling 850 thousand rubles**.





# **The main fire safety activities are:**

- a fire safety qualitative improvement of populated areas on fire safety and facilities that are critical to the national security of the Russian Federation;
  - an optimization of financial and material resources involved for extinguishing fires;
  - efficiency measures to minimize the fires risk, threats to life and health.
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