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TECHNICAL SAFETY IN SAFETY ENGINEERING

Annotation: Occupational safety is an outdated term that denotes part of the function of "occupational safety" - the management of industrial activities aimed at preventing injuries and diseases associated with production. Currently, it is practically not used and is not found in official documents.

Key words: safety rules, labor protection, employee responsibilities, health and safety, sphere.

Safety engineering – a system of organizational measures, technical means and methods that prevent the impact of hazardous production factors on workers.

Safety engineering – a type of activity (a system of organizational and technical measures, protective equipment and methods) to ensure the safety of any human activity, including labor activity. Previously, the same name was used for science, the subject of which is this type of activity, and now the discipline of syndics is developing with a wider range of subject areas, absorbing the subject of safety science.

Occupational safety is an outdated term that denotes part of the function of "occupational safety" - the management of industrial activities aimed at preventing injuries and diseases associated with product. Currently, it is practically not used and is not found in official documents.

The current name of the function in Russia and the CIS countries is "labor protection", in international companies "Health & Safety (H&S)" (translated from English - "health and safety"). The sphere of "occupational safety" only slightly coincides with the sphere of "safety" ("health and safety"). "Labor protection" includes, first of all, legal issues - the rights and obligations of

employees and employers that ensure compliance with the requirements of the Labor Code.

"Safety", on the contrary, means a set of requirements for the behavior of employees and the performance of their work function, aimed at preventing dangerous situations for the life and health of both employees and their environment. In the terminology of the Labor Code of the Russian Federation, the equivalent of the concept of "safety" is the concept of "safe methods and techniques of work". However, the content of this phrase in the labor legislation and other regulatory legal acts is not disclosed.

The organization should establish methods that confirm that the employee has relevant knowledge regarding:

- Obligations of the employee in the field of labor protection in accordance with the current legislation
- The actual or potential impact of its activities on occupational safety
- Understanding the responsibility for compliance of his actions with the organization's health and safety policy, safety requirements, and the health and safety management system, including the actions of the employee in emergency situations
- Possible consequences of non-compliance with technological instructions.

Amendment No. 1 of GOST R 12.0.006-2002 System of occupational safety standards. General requirements for the management of occupational health and safety in the organization.

Adopted and put into effect by the Resolution of the State Standard of Uzbekistan of 26.06.2003 No. 206-art. Date of introduction 2004-01-01 (canceled).

The name of the standard should be stated in a new version: "The system of occupational safety standards. General requirements for the occupational health and safety management system in the organization".

Item 5.3.3. The third paragraph. Replace the word " security "with" security level".

Fourth paragraph. Replace the words "safety measures" with "occupational health and safety".

The last paragraph after the word "technological" should be supplemented with the words: "processes and production".

New version of paragraph 5.3.3 The Organization should establish methods that confirm that the employee has relevant knowledge concerning:

- Obligations of the employee in the field of labor protection in accordance with the current legislation

- The actual or potential impact of its activities on the level of occupational safety

- Understanding of responsibility for compliance of his actions with the organization's policy in the field of labor protection, the requirements of labor protection, the labor protection management system, including the actions of the employee in emergency situations

- Possible consequences of non-compliance with technological processes and production instructions

Thus, since January 1, 2004, "safety" has been replaced by "labor protection", and organizations (enterprises, factories, factories, factories, institutions, educational institutions), regardless of their organizational and legal form, should not establish methods that confirm that the employee has relevant knowledge regarding safety requirements, but should establish methods that confirm that the employee has relevant knowledge regarding labor protection requirements.

Obligations of the employee in the field of labor protection in accordance with the current legislation. The actual or potential impact of its activities on the level of occupational safety.

Understanding of responsibility for compliance of his actions with the organization's policy in the field of labor protection, the requirements of labor protection, the labor protection management system, including the actions of the employee in emergency situations.

Possible consequences of non-compliance with technological processes and production instructions. Thus, since January 1, 2004, "safety" has been replaced by "labor protection", and organizations (enterprises, factories, factories, factories, institutions, educational institutions), regardless of their organizational and legal form, should not establish methods that confirm that the employee has relevant knowledge regarding safety requirements, but should establish methods that confirm that the employee has relevant knowledge regarding labor protection requirements.

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