MINISTRY OF SCIENCE AND HIGHER EDUCATION OF THE RUSSIAN FEDERATION FEDERAL STATE BUDGETARY EDUCATIONAL INSTITUTION OF HIGHER EDUCATION "MOSCOW STATE UNIVERSITY OF FOOD PRODUCTION"





Moscow 2020

1. GENERAL TERMS

1.1. This policy has been developed for implementation at the Moscow State University of Food Production (hereinafter - MSUFP, the University).

1.2. The University takes responsibility for modernizing the existing University buildings in a more energy-efficient manner.

1.3. The University has developed a set of measures aimed at modernizing the campus's energy efficiency.

2. SET OF MEASURES

2.1. MSUFP conducts studies on the existing energy capacity system efficiency.

2.2. MSUFP studies examples of the district heat grids rational operation.

2.3. The University intends to increase energy efficiency, to use efficient materials for repairs, construction, and reconstruction, which can reduce heat losses by two to three times.

2.4. The University takes care of the heat saving during heating of the building.

2.5. In order to improve the energy efficiency of building technical systems, MSUFP aims at:

2.5.1. carrying out mandatory surveys on the heat protection quality of the capital construction final product with the heat-energy passport issuance;

2.5.2. development of standards for heating, hot water and cold water supplies;

2.5.3. development of internal recommendations for the design and construction of buildings with modern heating, ventilation and heating systems.

2