Best Available Techniques for Enhancing Energy Efficiency: Reviewing BREF 48

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key words

Best Available Techniques, reference document, energy efficiency enhancement, industry, real sector of economy

Energy efficiency enhancement is one of the key directions of the environmental and technological modernization of the Russian economy. Reference Document on Best Available Techniques for Energy Efficiency (BREF) offers energy efficiency related recommendations applicable in organizations of various sectors of economy. While reviewing BREF 48, it is planned to expand its recommendations to such sectors as housing, heating, transport and construction.

In 2019–2022, Russian managers of Russian installations used information from BREF 48 to develop both modernization programmes and applications for Integrated Environmental Permits. According to the national plan, in 2023, BREF 48 has to be reviewed. It is suggested to expand its recommendations to such sectors as housing, heating, transport and construction. The Technical Working Group will compile information on best practices used by Russian companies and identify solutions applicable in energy intensive sectors of economy.

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