**Баланс электрической энергии по сетям ООО «Системы жизнеобеспечения РМ»**

**на 2020 год**

Приказом Федеральной антимонопольной службы РФ № 1567/19-ДСП от 28 ноября 2019 года для ООО «Системы жизнеобеспечения РМ» в Сводный прогнозный баланс производства и поставок электрической энергии включен технологический расход электрической энергии (потери) в электрических сетях на 2020 год в размере 13123,6 тыс. кВтч., что составляет 14,99 % от прогнозного поступления в сеть.

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|  | **Прогноз на 2020 год** |
| Поступление в сеть, тыс. кВтч | 87531,42 |
| Потери в сетях, тыс. кВтч | 13123,6 |
|  то же, в %% | 14,99 % |
| Отпуск в сети смежных сетевых компаний | 395,3 |
| Отпуск из сети потребителям, тыс. кВтч. | 74012,5 |
| Компенсация нормативных потерь, тыс.руб. | 39498,78 |

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| **Баланс электрической энергии по сетям ВН, СН1, СН11 и НН по ООО "Системы жизнеобеспечения РМ"**  |
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|  |  |  |  |  | млн. кВтч |
|   | Показатели | **2020 прогноз(утв. РСТ)** |
|   | Всего | ВН | СН1 | СН11 | НН |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| 1. | Поступление эл.энергии в сеть , ВСЕГО  | 87,531 | 0,000 |   | 87,531 | 66,518 |
| 1.1. | из смежной сети, всего |   |  |   | 0,000 | 66,518 |
|   | в том числе из сети |   |   |   |   |   |
|   | ВН |   |   |   |   |   |
|   | СН1 |   |   |   |   |   |
|   | СН2 |   |   |   |  | 66,518 |
| 1.2. | от электростанций ПЭ (ЭСО) |   |   |   |   |   |
| 1.3. | ПАО "МРСК Волги"- "Мордовэнерго" | 85,216 |   |   | 85,216 |   |
| 1.4. | ОАО "РЖД" | 1,988 |   |   | 1,988 |   |
| 1.5. | ООО "Мордовская сетевая компания" | 0,327 |   |   | 0,327 |   |
| 2. | Потери электроэнергии в сети  | 13,124 |   |   | 4,168 | 8,956 |
|   | то же в % (п.2/ п.1) | 14,99 |   |   | 4,76 | 13,46 |
| 3. | Расход электроэнергии на производственные и хозяйственные нужды | 0,090 |   |   | 0,005 | 0,085 |
| 4. | Полезный отпуск из сети  | 74,317 | 0,000 |   | 83,358 | 57,477 |
| 4.1. | ПАО "Мордовская энергосбытовая компания" | 69,888 |   |   | 14,655 | 55,233 |
|   | на генераторном напряжении |   |   |   |   |   |
| 4.2. | ООО "Магнитэнерго" и ООО "Регионэнергоконтракт" | 1,684 |   |   | 0,824 | 0,860 |
| 4.3. | Договора на услуги с потребителями | 2,350 |   |   | 1,047 | 1,303 |
| 4.4. | *переток в сети ООО "Мордовская сетевая компания"* | 0,361 |   |   | 0,280 | 0,081 |
| 4.5. | *переток в сети АО "Мордовская электросетевая компания"* | 0,034 |   |   | 0,034 | 0,000 |

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| **Баланс мощности по сетям ВН, СН1, СН11 и НН по ООО "Системы жизнеобеспечения РМ"**  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  | МВт |
|   | Показатели | **2020 прогноз (утв. РСТ)** |
|   | Всего | ВН | СН1 | СН11 | НН |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| 1. | Поступление эл.энергии в сеть , ВСЕГО  | 13,795 | 0 | 0 | 13,795 | 10,483 |
| 1.1. | из смежной сети, всего |   |  |   | 0,000 | 10,483 |
|   | в том числе из сети |   |   |   |   |   |
|   | ВН |   |   |   |   |   |
|   | СН1 |   |   |   |   |   |
|   | СН2 |   |   |   |  | 10,483 |
| 1.2. | от электростанций ПЭ (ЭСО) |   |   |   |   |   |
| 1.3. | ПАО "МРСК Волги"- "Мордовэнерго" | 13,410 |   |   | 13,410 |   |
| 1.4. | ОАО "РЖД" | 0,340 |  |   | 0,340 |   |
| 1.5. | ООО "Мордовская сетевая компания" | 0,045 |   |   | 0,045 |   |
| 2. | Потери электроэнергии в сети  | 2,050 |   |   | 0,651 | 1,399 |
|   | то же в % (п.2/ п.1) | 14,86 |   |   | 4,72 | 13,35 |
| 3. | Расход электроэнергии на производственные и хозяйственные нужды | 0,014 |   |   | 0,001 | 0,013 |
| 4. | Полезный отпуск из сети  | 11,731 | 0 | 0 | 13,143 | 9,071 |
| 4.1. | ПАО "Мордовская энергосбытовая компания" | 10,942 |   |   | 2,289 | 8,653 |
| 4.2. | ООО "Магнитэнерго" и ООО "Регионэнергоконтракт" | 0,362 |   |   | 0,169 | 0,193 |
| 4.3. | Договора на услуги с потребителями | 0,377 |   |   | 0,162 | 0,215 |
| 4.4. | *переток в сети ООО "Мордовская сетевая компания"* | 0,046 |   |   | 0,036 | 0,010 |
| 4.5. | *переток в сети АО "Мордовская электросетевая компания"* | 0,004 |   |   | 0,004 | 0,000 |

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