

Energy saving

N. B. CHIRKIN, EU.V. SHERSTOV, A. S. KLEPANDA, V. A. NESVITAJLO. SOME PECULIARITIES OF DESIGNING AND OPERATION OF HEAT PUMP SYSTEMS FOR HEAT AND COOLING SUPPLY. Part 3. Level of power consumption for buildings and competitive capacity of heat pump technologies.

Demonstrational building in several countries proved that modern technologies and building materials allow building constructions with almost zero consumption of primary energy by life support systems. This paper gives consideration by the concrete example of how much the invested money into thermo-modernization of old buildings operating correspond to energy saving efficiency and how it influences on competitive capacity of heat pumps' application as generators of communal heat..... 9

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"ЭНЕРГОАТОМ" ПРЕДЛАГАЕТ УСОВЕРШЕНСТВОВАТЬ ЗАКОНОДАТЕЛЬНУЮ БАЗУ ДЛЯ ЭКСПОРТА ЭЛЕКТРОЭНЕРГИИ

Госпредприятие "НАЭК "Энергоатом" (Киев) разрабатывает рекомендации по совершенствованию нормативно-правовых актов, которые позволят генкомпании экспорттировать электроэнергию, сообщила пресс-служба НАЭК.

По ее данным, разработка документации проводится в рамках Меморандума между Украиной и Европейским Союзом о взаимопонимании относительно двухстороннего сотрудничества в энергетической отрасли.

"Нормативно-правовая база, действующая в Украине, содержит ряд ограничений, не позволяющих "Энергоатому" использовать свой экспортный потенциал и наращивать его путем реализации прибыльных инвестиционных проектов в сфере экспорта электроэнергии. Совершенствование правовой базы позволило бы существенно улучшить финансовые результаты деятельности компании, аккумулировать дополнительные ресурсы для реализации собственных действующих программ по повышению безопасности действующих энергоблоков и строительства новых блоков АЭС", – отмечают в атомной генкомпании.

В "Энергоатоме" напоминают, что в рамках реализации положений Меморандума при участии НАЭК была подготовлена и введена в действие программа организационно-технических мероприятий для подготовки и проведения модернизации генерирующего оборудования ОЭС Украины. Реализация программы, в частности, направлена на решение технических вопросов, связанных с возможностью экспорта электроэнергии, вырабатываемой украинскими АЭС.

«ИНТЕРФАКС-УКРАИНА», 18.05.11