

Quantum Computing in Optimized Computational Systems

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Abstract²7KLV SDSHU SUHVHQWV PRGHUQ VROXWLRQV RI GLVWULEXWHG JHQHUDWLRQLQXUDOFRPPXQLWLVHVDLPLQJJDWKKHL PSURYHPHQWRIHQHUJ DQG HQYLURQPHQWDO VHFUXLW\ DV ZHOO DV SRZHU VXSSO\ UHOLDELOLW\ WR LPSRUWDQW FXVWRPHUVHJ KHDOWK FDUH VHQVLWLYH FRQVXPHU UHTXLUHG FRQWLQXLW\ 'LVWULEXWHG VRXUFHV DUH PDLQO\ JDV DQG ELRJDV FRJHQHUDWLRQXQLWVZHOODVZLQGDQGSKRWRYR OWDLFVRXUFHV6RPH H[DPSOHVRIWKHLUDSSOLFDFWLRQVLQDVHOHFVHG6L OHVLDQFRPPXQLW\DUH JLYHQ

Keywords²(QHUJ\ VHFUXLW\ SRZHU VXSSO\ UHOLDELOLW\ HQJLQHULQJPLQLHQHUJ\FHQWHUV

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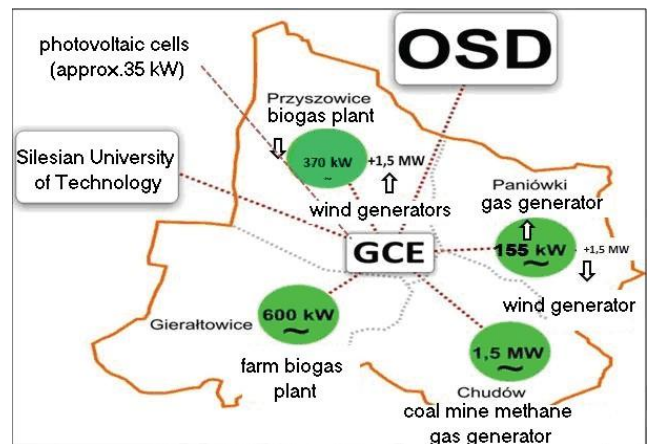
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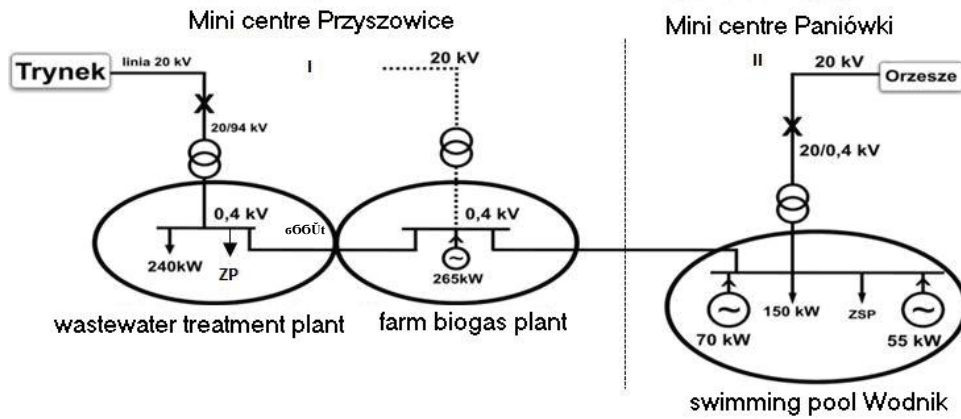
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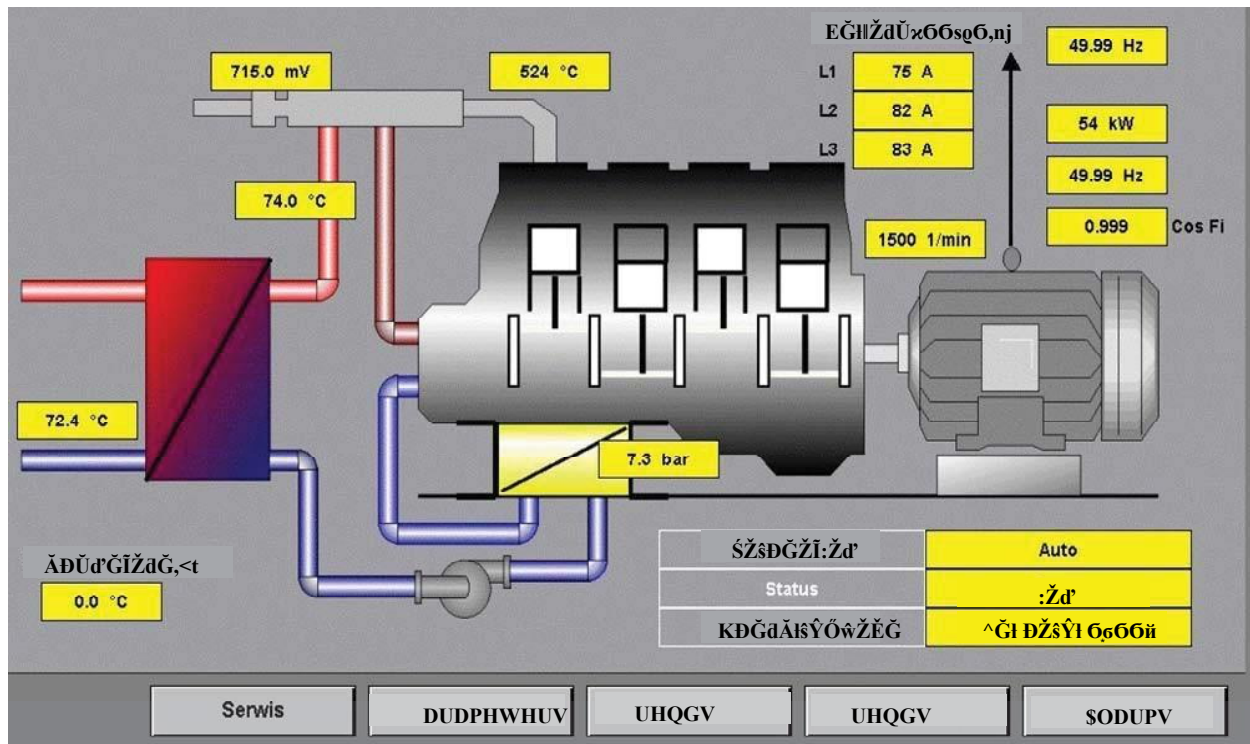
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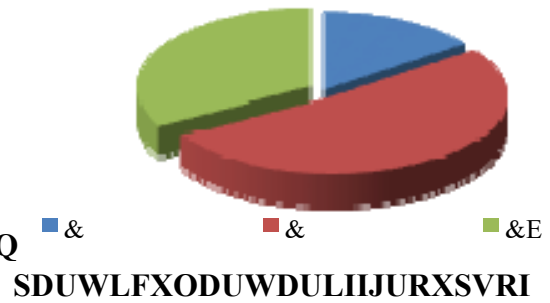
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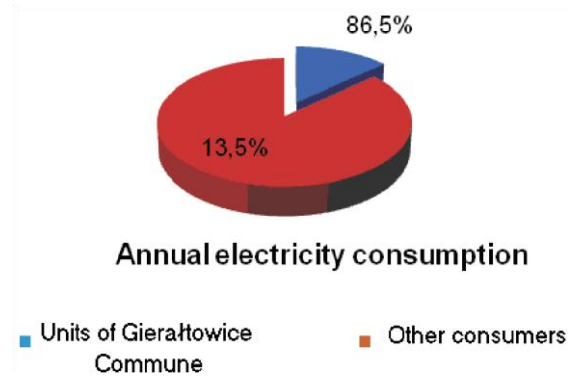
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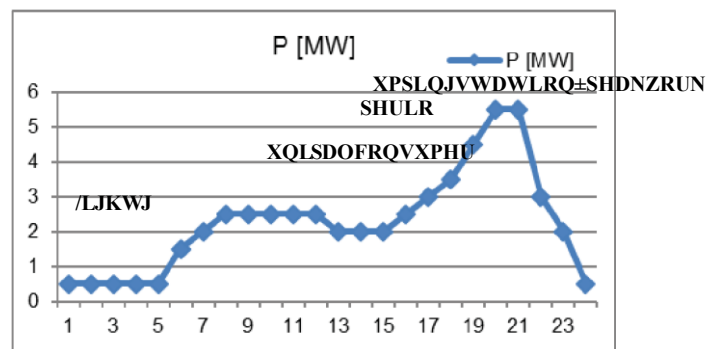
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