ICT-based corporate governance providing

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Economic system and society are significantly affected by information technologies that rapidly developing and their dynamic using in the business processes management at enterprises. The development of modern information and communication technologies (ICTs) and increasing of information are two determining factors of the modern economic system. Under this countries recognize necessity for new approaches to their development and realize the benefits of the information economy.

Modern trends in ICT lead to a special place of information among the major resources, but adequate determining components of information capabilities is a necessary step in management of such socio-economic system as a corporation, especially in the development of the information society.

Considered the main trends of ICT, which form the information basis for the effective corporate governance of enterprises in the information economy.

Determined basic aspects of using ICT according to such principles of sustainable development as:
- social (education, health of the nation, gender equality, youth development, corporate social responsibility);
- economical (expanding and guaranteeing the rights and interests, economic opportunity and stability, competitiveness and innovation companies, e-business);
- environmental (environmental protection, sustainable use of resources and green office, reducing pollution).

In the process of business transformation the role of information technology is actualized, particularly in such business processes as interaction with customers and stakeholders, management of all types of resources (material, human, financial, etc.) and inventories, document management, services marketing and PR and other. Information systems are transformed from ordinary technology to the enhancement tool for effective management and for creating new competitive advantages in the international arena.