Shaposhnykov K.S.

Black Sea Research Institute of Economy and Innovation (Odessa)

BUSINESS PROCESSES IN THE CORPORATE SECTOR: MANAGEMENT IN TELECOMMUNICATIONS

This article is devoted to features of the corporate sector in the telecommunications sector at the level of business processes, inter-corporate cooperation with sub-operators of telecommunications services, the problem of adaptability of business management systems, and the release of the basic principles of these systems for telecommunications sphere in the national economy.

The limit of the millennium proved to be extremely difficult for Ukraine: social and political revolution, the rapid development of specification of property rights, changes in consciousness, the emergence and use of new management technologies, transformation of almost all economic institutions naturally caused a systemic shift in the global and national economic policy, which became the foundation for structural changes in the behaviour of economic agents, including the special place corporate form of business organization telecommunications operators.

System transformation and rapid development of the telecommunications sector in Ukraine began with the acquisition of its independence and continue today. In the twentieth century, it is difficult to imagine at least one economic agent who has not used the services of this sector.

One of the defining features of the telecommunications sector in the national economy is that all the most successful operators operating in the domestic market are corporations, which necessitates research operators simultaneously in three aspects – as corporate enterprises, as structural elements of these areas, as well as sub-economic and information objects innovations.

In modern telecommunications, there is markedly increased the role of automated supervisory control and operational management in solving the task of reducing revenue losses from idle equipment provider. This is firstly due to the fact that the essential element of culture service level agreements involved in the practice of operator networks and data services is to ensure readiness services and options appropriate equipment. Secondly, new services provided corporate telecommunications operators, and especially e-commerce services, put forward higher requirements for preparedness networks; because this situation is caused by high cost of downtime, then - according to standard methods of determining the economic effectiveness of automation means - you can achieve a sufficiently small payback period of appropriate automated systems.

Current market conditions require precise and more operational planning and design of telecommunication network resources based on actual data traffic and quality of service. Only such an approach, in our view, can provide commercially reasonable load equipment subject to the standards of service quality in the corporate sector in the field of telecommunications. This data processing systems and traffic planning system should be considered as an integral part of the complex network management.

Special and separate attention should be paid to the problem of organizing relations between operators of telecommunications networks (telecommunications service providers) and suppliers of control systems. In a series of system-processes at the domestic market management systems defined three main suppliers: communications equipment designers, system integrators, independent telecommunications or computer systems and networks and independent developers and systems management software.

In our opinion, it is independent developers and systems management software can provide the highest efficiency for the creation and attraction of network management in the corporate sector in the field of telecommunications. Very significant, often decisive arguments in this are: equidistance from manufacturers equipment to produce an optimal set of telecommunications operator system solutions and choose the best set of products, ownership of network management technology, which in recent years has evolved and developed as an independent branch.