

D. Matus

Д.Д. Матус

БГУ (МИНСК)

Научные руководители С.К. Видишева, Т.В. Ситникова

ANALYSIS OF NATO MILITARY PRESENCE

Анализ военного присутствия альянса НАТО

N.A.T.O. (North Atlantic Treaty Organization) was an alliance of states founded on 4 April 1949 in the United States to replace the «Allies» alliance. Now, it is the largest military-political bloc in the world, uniting 30 states. The US military budget accounts for up to 70 % of the alliance's military budget. On this basis, we can say that the analysis of the influence of the alliance on the situation in the world cannot be conducted in isolation from the US.

Cold War. With the fall of the Rome-Berlin Axis alliance and the Greater East Asia Co-Prosperity Sphere, only two major military alliances remain on the world stage:

Comintern — alliance of communist bloc countries, later being reorganized into the Warsaw Pact.

Allies — alliance of major Western countries, later to be reorganized into NATO.

Thus, during the Cold War alone, members of the alliance participated in more than four military conflicts:

Korean War (1950–1953). In 1950, the US Secretary of State named the Korean peninsula as part of the American defensive perimeter. Then the US and other NATO members launched a military intervention on the Korean peninsula. Up to four million Koreans died as a result of the war.

Vietnam War (1964–1975). To overthrow the communist government and establish a puppet regime in Vietnam, in 1964 the US intervened in the Vietnam Civil War. In 1965, the United States launched Operation «Thunder Roll», which was the longest bombing campaign in the United States since the World War II. The conflict resulted in the deaths of four million people.

Military Conflicts of NATO after the Collapse of the USSR. The year 1991 marked the end of the Cold War. Since then, the alliance has continued to increase the number of military conflicts in its summary.

Dismantling of Yugoslavia. Yugoslavia was one of the major allies of the former USSR. With the aim of establishing a pro-American regime in the Balkans and Yugoslavia in particular, NATO supported the civil war in Yugoslavia.

The first stage of the disintegration of Yugoslavia was the Bosnian War during which up to a thousand bombs were dropped on Serb positions.

The second stage of the collapse of Yugoslavia was the war in Serbia and Yugoslavia. NATO in 1999 launched the operation «Allied Force». In the course of this operation, up to 3,000 military and civilian lives were lost.

Intervention in Afghanistan (2001–2021). In response to September, 11, 2001 attack, the US launched a military intervention in Afghanistan as a part of Operation «Indestructible Freedom». The terrorist troops were quickly pushed into the mountains and beyond Afghanistan. In 2021, the NATO military contingent was completely withdrawn.

In this article only the main conflicts in which the alliance took part were considered. If we begin to describe all the military conflicts in which NATO took part directly or indirectly, we will realize that from the very foundation of the alliance there is not a single year, whenever it did not fight.

S. Mihalev

С.С. Михалев

Технологический университет им. А.А. Леонова (Королёв)

Научный руководитель М.А. Меньшикова

THE USE OF INFORMATION TECHNOLOGIES IN THE COMPANY'S ACTIVITIES IN ORDER TO INCREASE ITS EFFICIENCY

Использование информационных технологий в деятельности предприятия с целью повышения ее эффективности

In the era of digitalization of the economy, to maintain the stable development, efficiency and competitiveness of any enterprise, its information technology architecture is a prerequisite. It ensures long-term success, stability of the position in the market. IT (information technology) also contributes to improving the quality of management and management organization: comprehensive and timely analysis of information allows you to quickly develop and make more rational decisions at all levels of the enterprise.

The purpose of my work was to show what basic information technologies exist in enterprises, as well as to give an example of how a company has increased efficiency with the help of IT and what economic result it has received.

At enterprises, it is necessary to form basic ways of automating business processes using IT systems. These include: creation of automated workplaces, development of an electronic document management system (EDMS), optimization of remote banking services, automation of management accounting and decision support systems, management and control of the technological aspect of production.

A good example of IT implementation can be the company PJSC "Transmashholding". On the basis of this organization, a single information space was formed through "1C: Enterprise" back in 2015. This technology made it possible to analyze a large amount of data coming from discrete production and simplified document flow. The following results were obtained: increased reliability of data; reduced reporting time by 4 times and the