

355.02

.. , . . , . . , . . , . .

,

,

( )

( )

( )

:

, ,

2003

( ).

«

»,

«

», «

»,

[1].

( )

« 2SR» - «Force XXI

Battle Command Brigade and Below» (FBCB2)

«

( )

2015-2017

».

( 2003 ),

[3,4].

[2].

( )

( )

( ) .1. " - "

( ) .

( . 2):

[5, 6].



.2.

1.

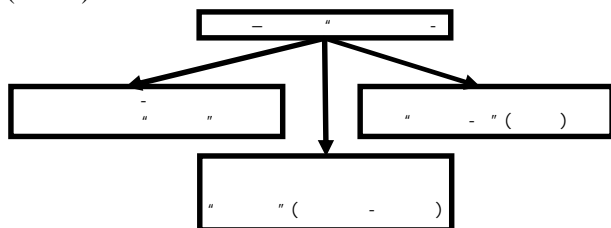
2000

( ) ,

( )

[6].

( . 1).



2.

( ) ,

... ( ) ;  
[7].

... ( ) ;  
... ( ) ;

( )

3.

... ( ) ;

" "

( )

: [7].

( ) ;

4.

[7].

5500 , 136 – 10 – , 1 – ( , , ). ,

( ). 100 200 [5-6]. 7.

FBCB2 1996 47,6 . 1997 2004

2009 ( ) 270 385 [8]. 1995 2010

5. 800 [4].

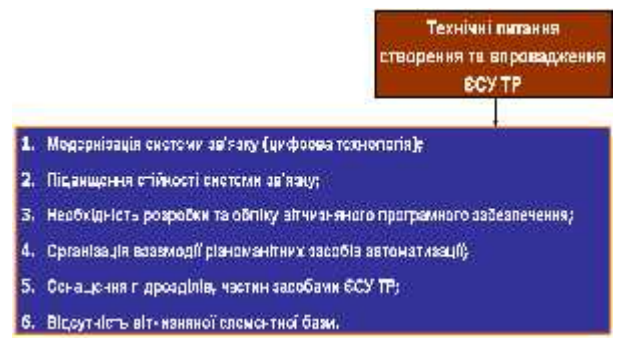
(FBCB2) 6 FBCB2 (1997-2003 ). 2003

( ). 12 (2000-2012 ).

3): ( ),

2009 .: « « ’ » » [9].

6. . 3.



2004 . 1. ( )

( ) ( ) ,

( ) ( ) ,

" "

— , " , " , . , ( . , 4. ) .

« » - , (1,2-1,6 ) . ( , - , ) , " " . ( ) , 5. , ( , - ) . " " . 4 . , 3 . , 80 2. , . 3-4 8 ( - 2 ) . " " - . ( ) 6. , " " ( ) . 1866 ( ) .

1. [ ] / . // :  
[http://nvo.ng.ru/realty/2011-01-14/1\\_automate.html](http://nvo.ng.ru/realty/2011-01-14/1_automate.html)
2. [ ] / . // <http://www.mil.gov.ua/dlya-zmi/vistupi-ta-intervyu/2014/12/05/privitannya-ministra-oboroni-ukraini-z-nagodi-23-i-richniczi-zbrojnih-sil-ukraini/>
3. ( ) / . ,  
– , 2012. – 1(45)
4. FBCB2 [ ] / . // FBCB2  
– : <http://blog.kp.ru/users/3400048/>
5. [ ] / . // –  
: [http://www.sozvezdie.su/news\\_smi/maingroup/arsenal\\_voennopromishlennoe\\_obozrenie/](http://www.sozvezdie.su/news_smi/maingroup/arsenal_voennopromishlennoe_obozrenie/)
6. : [ ] / . // – :  
[http://www.sozvezdie.su/news\\_smi/maingroup/arsenal\\_voennopromishlennoe\\_obozrenie6/](http://www.sozvezdie.su/news_smi/maingroup/arsenal_voennopromishlennoe_obozrenie6/)
7. [ ] / . , . // :  
<http://sc.mil.ru/files/morf/military/archive/03.2011.pdf>
8. [ ] / . // :  
[http://nvo.ng.ru/armament/2011-10-14/1\\_esy\\_tz.html?mpril](http://nvo.ng.ru/armament/2011-10-14/1_esy_tz.html?mpril)
9. [ ] / . // :  
[http://nvo.ng.ru/armament/2010-11-19/1\\_asuv.html](http://nvo.ng.ru/armament/2010-11-19/1_asuv.html)

17.11.2014

## GLOBAL TRENDS, CHALLENGES CREATION AND IMPLEMENTATION OF AUTOMATED CONTROL SYSTEMS OF TROOPS (FORCES)

V.I. Galagan, A.N. Tureychuk, S.V. Bondarchuk, O.S. Prokopenko, K.V. Panad y

*The article gives a detailed analysis of world experience of creation and implementation of automated systems councils-ment of troops (forces) and on the basis provided sound recommendations on possible ways of creation and implementation of automated control of troops (forces) for the needs of the Armed Forces of Ukraine.*

**Keywords:** *automated command and control system, the establishment and implementation, of project automation.*