

CONTENT

1 Legal information security.

Development problems of regulatory and imethodological bases of information security system.

CYBERTERRORISM AND INFORMATION SECURITY

Vladimir Khoroshko, Michael Shelest..... 9

CREATION OF TECHNICAL DEFENCE INFORMATION SYSTEM With the DANGEROUS FACTORS MATRICES USAGE THAT CHARACTERIZE TECHNICAL LOSS CHANNELS

Serhij Dovbnia, Andrii Nicirin, Ivan Chetverikov..... 14

EVALUATION PROBABILITY OF RECOGNITION INFORMATION RECEPTION SPURIOUS EMISSIONS FROM THE PARALLEL TRANSMIT SIGNALS

Mikhail Prokofiev, Basil Stechenko..... 19

COMPARATIVE ANALYSIS BY ELECTROMAGNETIC RADIATION AND HDD SSD DRIVES

Nikolay Romanyukov..... 23

ANALYSIS ALGORITHM PHYSICS PROCESS AND DIAGNOSTIC TRANSISTOR MODEL IN KEYING MODE

Nikolai Zherdev, Vasily Kuzavkov..... 29

2 Providing computer security in information systems

RESEARCH A STATISTICAL SECURITY OF METHOD OF AUTHENTICATION THE PARTIES INTERACTION BASED ON RECURRENT SEQUENCES

Iurii Iaremchuk..... 35

ANALYSIS OF INTERNATIONAL EXPERIENCE TO IDENTIFY KEY SYSTEMS OF INFORMATION INFRASTRUCTURE

Iurii Vasyliev..... 43

3 Technical means for protecting information system. Standardization and metrological provision of technical information security. Identification of consistency technical information security means

DESIGN FEATURES RATIONAL STRUCTURE OF DIGITAL COMMUNICATION NETWORKS

Dmitro Mogilevich, Mykola Fomin..... 48

SOME INFORMATION ABOUT FIELD RESEARCH STATION RECEIVER MODULE LAYOUT TROPOSPHERIC COMMUNICATION OF NEW GENERATION

Andriy Demash, Andriy Palamarchuk, Sergiy Usenko, Oleksii Yudin, Sergiy Mazor... 55

STRUCTURE OF THE MODEL OF INTELLIGENCE POWER INDUSTRY SYSTEMS CONSIDERING NECESSITY TO SAFEGUARD THEIR CYBERSECURITY

Oleksii Yudin, Gennadii Leonenko, Sergii Gonchar..... 60

SUCCESSION PROTECTION FUNCTION OF ELECTRONIC EQUIPMENT FROM EXTERNAL FACTORS

Borys Uvarov, Yuriy Zincovsky..... 69

4 Abstracts..... 77

5 Alphabetic index..... 98