Contents

INTRODUCTION 5

BUGAYKO D.O. PhD in Economics, Associate Professor, Vice - Director of International Cooperation and Education Institute, Instructor of ICAO Institute, Associate Professor of Logistics Dept. National Aviation University (Ukraine), IERKOVSKA Y.M. Lawyer (Ukraine), BUGAYKO D.D. Student of Logistics Dept. National Aviation University (Ukraine)

STRATEGIC MANAGEMENT OF AIRPORTS EFFICIENCY AND SAFETY IN THE PROCESS OF AIR AND MULTIMODAL LOGISTICS TRANSPORTATIONS DEVELOPMENT 6 – 17

HRYHORAK M.Yu. Doctor of Economics, Associate Professor, Senior Research Fellow in Institute of Cybernetics of the National Academy of Sciences of Ukraine (Ukraine), ZALOZNOVA Yu. Corresponding Member of the NAS of Ukraine, Doctor of Economics, Professor, Director (Head), Institute of Industrial Economics of the National Academy of Sciences of Ukraine (Ukraine), TRUSHKINA N.V. PhD (Economics), Senior Research Fellow, Department of Regulatory Policy and Entrepreneurship Development Institute of Industrial Economics of the National Academy of Sciences of Ukraine (Ukraine)

MODELING AS A TOOL OF STRATEGIC DEVELOPMENT OF THE REGIONAL LOGISTICS SYSTEM 18 – 35

GRITSENKO S.I. Doctor of Economics, Professor, Professor of Logistics Department of National Aviation University (Ukraine), DOVGAN T.I. Students of Logistics Department National Aviation University (Ukraine), NINICH V.Z. Students of Logistics Department National Aviation University (Ukraine)

CLUSTER PROSPECTS OF THE USE OF UNMANNED AERIAL SYSTEMS IN SUPPORTING THE LIVING ACTIVITY OF CRITICAL INDUSTRIES 36 – 44

KULIK V.A. PhD (Economics), Professor, Professor of Logistics Department National Aviation University, Honored Worker of National Education of Ukraine, Honorary employee of aviation transport of Ukraine (Ukraine), MARCHUK V.Ye. Doctor of Engineering, Professor, Professor of Logistics Department National Aviation University (Ukraine), HARMASH O.M. PhD (Economics), Associate Professor, Associate Professor of Logistics Department National Aviation University (Ukraine), KARPUN O.V. PhD (Economics), Associate Professor, Associate Professor of Logistics Department National Aviation University (Ukraine), PEREDERII N.M. PhD (Economics), Associate Professor, Associate Professor of Logistics Department National Aviation University (Ukraine)

SECURITY MANAGEMENT OF INTERMODAL TRANSPORTATION IN CONDITIONS OF SUSTAINABLE DEVELOPMENT OF GLOBAL SUPPLY CHAINS 45 – 56