

# CONTENTS

<b>INTRODUCTION .....</b>	<b>4</b>
<b>1 ANALYSIS OF THE CURRENT STATE OF THE ISSUE .....</b>	<b>6</b>
1.1 DEFINITION OF NEW ECONOMY .....	6
1.2 THE SHIFT IN THE UNDERSTANDING OF THE WORD "NEW" IN NEW ECONOMY .....	8
<b>2 OBJECTIVES OF THE DISSERTATION AND RESEARCH HYPOTHESIS .....</b>	<b>10</b>
<b>3 APPLIED METHODS OF THE DISSERTATION WORK.....</b>	<b>11</b>
3.1 STATISTICAL ANALYSIS OF ECONOMIC DATA .....	12
3.2 N-GON OF ICT SECTOR INFLUENCE (NUVICT).....	12
3.3 SYSTEM DYNAMICS AND DYNAMIC MODELLING .....	13
<b>4 MAIN REACHED RESULTS OF THE DISSERTATION WITH EMPHASIS ON THE AUTHOR'S OWN CONTRIBUTION .....</b>	<b>14</b>
4.1 ASSUMPTIONS OF THE NEW ECONOMY MODEL.....	14
4.2 DESCRIPTION OF THE NEW ECONOMY MODEL .....	14
4.2.1 <i>Interaction of the Essential Elements of the Model</i> .....	15
4.3 NUVICT.....	17
4.3.1 <i>NUVICT-CR</i> .....	17
4.3.2 <i>NUVICT – Regions of the Czech Republic</i> .....	18
<b>5 CONCLUSION .....</b>	<b>20</b>
<b>6 REFERENCES.....</b>	<b>26</b>
<b>7 LIST OF SELECTED PUBLICATIONS BY AUTHOR .....</b>	<b>40</b>