

**INFORMATION ASSET SECURITY DEVELOPMENT POLICY: CASE
STUDY PT. XYZ**

By

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STATEMENT BY THE AUTHOR

I hereby declare that this submission is my own work and to the best of my knowledge, it contains no material previously published or written by another person, nor material which to a substantial extent has been accepted for the award of any other degree or diploma at any educational institution, except where due acknowledgement is made in the thesis.

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ABSTRACT

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The aim of this research is to reduce the risk of lose, theft and modification of information from physical documents and soft file in the company, which can be performed by internal or external parties, that can cause harm to the company either directly or indirectly. In this study the authors also identified risks, threats, vulnerabilities, and constraints faced PT.XYZ in asset management. The method used to obtain the data in this study are by observation, interview and questionnaire by using the reference of ISO 27001: 2013. The result of this research is a draft policy that refers to a control that is in the ISO 27001: 2013. The draft policy will be submitted to PT.XYZ that can be used for recommendations to improve the management of information assets and for implementation handed over to the company. And conduct regular training and has the support tools is other things that necessary to optimize the information security in PT.XYZ.

Keywords: Assets Management,asset information ISO27001:2013,data loss, Information Security, Physical Assets,



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DEDICATION

I dedicate this thesis to My beloved family, My lovely wife, my daughter Calista Salsabila Armina, and for PT. Permata Solusindo (hope this thesis will be helpful For the company)



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TABLE OF CONTENTS

	Pages
STATEMENT BY THE AUTHOR	2
ABSTRACT	3
DEDICATION	5
ACKNOWLEDGEMENTS	6
TABLE OF CONTENTS	7
LIST OF FIGURES	11
LIST OF TABLES	12
CHAPTER 1– INTRODUCTION	13
1.1 Background	13
1.2 Research Problem.....	14
1.3 Research Question.....	14
1.4 Hypothesis	14
1.5 Research Objectives	15
1.6 Significance of Study	15
1.7 Research Scope	15
1.8 Thesis Organization	15
CHAPTER 2 – LITERATURE REVIEW	17
2.1 Information Security	17
2.1.1 Element Of Information Security	18
2.1.2 Concept Of Information Security	18
2.1.3 Goal Of Information Security.....	19
2.2 Information Security Management Systems	19
2.3 ISO 27001 : 2013	19

2.3.1	Scope Of ISO 27001	20
2.4	Assets	20
2.5	Asset Management	21
2.5.1	Asset Clasification	21
2.6	Assets Security Control	22
2.6.1	Security Policy	22
2.6.2	Assets Classification and Control	22
2.6.3	Physical and Enviromental Security	23
2.7	Policy.....	23
2.7.1	Policy Key Elements	23
2.8	Risk Management.....	24
2.9	Relevant Previous Research	26
CHAPTER 3 –METHODOLOGY		27
3.1	Research Methodology.....	27
3.2	Research Scope	28
3.3	Development Qstionnaire.....	28
3.4	Data Collection.....	29
3.4.1	Primary data	29
3.4.1.1	Observation	30
3.4.1.2	In-depth interview	30
3.4.1.3	Questionnaire	30
3.4.2	Secondary data	30
3.5	Risk Assessment.....	31
3.5.1	Identification Asset	31
3.5.2	Vulnerability Identification	31

3.5.3	Threat Identification	31
3.6	Risk Treatment/mitigation	31
3.7	Risk Control	31
3.8	Create Draft Policy.....	31
3.9	Expert Review	32
3.10	Final Draft Policy	32
CHAPTER 4 – RESULT AND DISCUSSION		33
4.1	Company Profile	33
4.1.1	Vision	33
4.1.2	Mision	33
4.2	Data Collection.....	33
4.2.2	In-depth Interview	34
4.2.3	Questionnaire	39
4.3	Risk Assessment.....	47
4.3.1	Identification asset	47
4.3.2	Threat Identification	47
4.3.3	Vulnerabilities Identification	48
4.4	Risk Treatment	49
4.5	Risk Control	51
4.6	Draft policy	52
4.7	Validation Policy.....	57
4.8	Final Draft Policy	58
4.9	Discussion	67
CHAPTER 5 – CONCLUSION AND RECOMMENDATION.....		68
5.1	Conclusion.....	68

5.2	Recommendation.....	69
5.3	Future Works.....	70
GLOSSARY.....		71
REFERENCE.....		72
APPENDIX.....		75
EXPERT PANEL CURRICULUM VITAE		93
CURRICULUM VITAE		95



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