FOREIGN DIRECT INVESTMENT IN HYDROPOWER IN NEPAL AFTER ECONOMIC LIBERIZATION

A Thesis

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ABSTRACT

Recently, Nepal is suffering from load shading problem due to the lack of enough electricity generation in the country. The main purpose of this thesis is to analyze the present situation of hydropower in Nepal and provide information to foreign investors about the investment opportunities in Nepal's hydropower sector.

This research gives the detail information about electricity production scenario and also gives the detail information about the demand and supply situation of electricity in Nepal.

This study also analyzed the investment opportunity in hydropower sector for foreign investors including investment policies and risks as well as the barriers of investment in hydropower of Nepal. To find out the opportunities and challenge of FDI in hydropower sector the deep study has been done by collecting relevant documents—related to hydropower and relevant data produced by different institutions that are directly related to hydropower sectors and deep analysis—has done to make the conclusion of the thesis.

The major problems of not being able to generate enough hydroelectricity in Nepal found to be the lack of capital, lack of stable government and its working procedure, lack investment friendly environment and lack of political stability. The investment policy of Nepal found to be compatible for foreigner investors to invest in the country. This research concluded that there are very good opportunities for investors to invest in hydropower sector of Nepal. Finally, this study provides the basis for further researcher.

TABLE OF CONTENTS

	Page No.
LETTER OF RECOMMENDATION	
LETTER OF APPROVAL	
ACKNOWLEDGEMENTS	
ABSTRACT	
TABLE OF CONTENTS	
LIST OF TABLES	
LIST OF FIGURES	
ABBREVIATIONS	
CHAPTER-ONE: INTRODUCTION	1-8
1.1 Background of the Study	1
1.2 Economic Liberalization	2
1.3 Role of Economic Liberalization	3
1.4 Statement of the Problem	3
1.5 Objectives of the Study	5
1.6 Significance of the Study	6
1.7 Research Methodology	7
1.7.1Research Design	7
1.7.2 Nature and Sources of Data	7
1.7.3 Data Collection	7

	1.7.4 Analytical Tools and Presentation	8
1.8	Limitations of the Study	8
1.9	Organization of Study	8
СН	APTER-TWO: REVIEW OF LITERATURE	9-18
2.1	Foreign Direct Investment	9
2.2	Hydropower	10
СН	APTER-THREE: HYDROPOWER DEVELOPMENT AND	
	CONSUMPTIONPATTERN IN NEPAL19-	34
3.1	History of Hydropower in Global Context	19
	3.1.1 Pros and Cons of Hydropower	19
3.1.	2 SWOT Analysis of FDI in Hydropower Sector of	
	Nepal	20
3.2	History of Hydropower Development in Nepal	22
	3.2.1 Theoretical, Technical and Economical Potentiality of Ma	jor
	Rivers in Nepal	23
3.3	Decade-wise Development of Hydropower	23
3.4	Acts, Regulations and Policies on Hydropower Sector in Nepal	25
	3.4.1 Water Resources Act 1992	25
	3.4.2 Water Resources Regulations 1993	26
	3.4.3 Hydropower Development Policy 1992	26
	3.4.4 Electricity Regulations 1993	26
	3.4.5 Hydropower Development Policy 2001	27

3.5	Institutions for Hydropower Development in Nepal	27
3.6	Hydroelectricity Consumption Pattern in Nepal	28
	3.6.1 Electricity Consuming Sectors of Nepal	28
	3.6.2 Sectoral Hydroelectricity Consumption Pattern	29
	3.6.3 Growth of Hydroelectricity consumers in Nepal	30
3.7	Electricity Import and Export	32
3.8	Demand and Supply Situation of Electricity in Nepal	32
3.9	Hydroelectricity and Economy	33
СНА	PTER-FOUR: FOREIGN DIRECT INVESTMENT OF HYDROPOWER IN NEPAL	35-49
4.1	A Brief Overview on FDI in Nepal	35
4.2	FDI in Hydropower Generation	36
4.3	Industries Approved for Foreign Investment	37
4.4	Trends of FDI on Hydropower in Nepal	39
4.5	Important Aspects of Hydropower Policy 2001 for Foreign	
	Investors	41
	4.5.1 Visa Agreement	41
	4.5.2 Exchange Facilities	41
	4.5.3 Management of Investment Risk	41
	4.5.4 Taxation Policies for Hydropower Investment	42
	4.5.5 Power Purchase Agreement	43
4.6	Other Provision for Foreign Investors	44
	4.6.1 Bilateral Investment Promotion and Protection Agreement	44

	4.6.2	Double Taxation Avoidance Agreement	44
	4.6.3	Investment Board	44
	4.6.4	Power Trade Agreement between Nepal and India	44
4.7	Barrie	ers of FDI on Hydropower Development in Nepal	45
	4.7.1	Infrastructure Barriers	45
	4.7.2	Government Procedures	45
	4.7.3	Political Situation	45
	4.7.4	Dispute Settlement	46
	4.7.5	Monopoly of NEA	46
	4.7.6	Policy Inconsistency	46
	4.7.7	Transmission Line Constraints	46
4.8	Risks	in the Investment of Hydropower in Nepal	47
	4.8.1	Foreign Exchange Risk	47
	4.8.2	Interest Rate Risk	47
	4.8.3	Inflation Risk	47
	4.8.4	Legislative Change Risk	48
	4.8.5	Market Risk	48
	4.8.6	Revenue Risk	48
	4.8.7	Construction Risk	48
	4.8.8	Hydrological Risk	49

CHAPTER- FIVE: SUMMARY OF FINDINGS, CONCLUSION AND				
	RECOMMENDATIONS	50-56		
5.1	Summary of Findings	50		
5.2	Conclusion	52		
5.3	Recommendations	54		
REFERENCES				
AN	ANNEX			

LIST OF TABLES

	Page No.
Table 3.1: Major River and Hydro Potentiality	23
Table 3.2: Decade-wise Development of Hydropower	24
Table3.3: Sectoral Hydroelectricity Consumption Pattern in Nepal	29
Table3.4: Growth of Hydroelectricity Consumers in Nepal	31
Table3.5: Exchange of Electricity between Nepal and India	32
Table 4.1 Status of Foreign Direct Investment in Hydropower	
Project in Operation	37
Table 4.2 Industries Approved for Foreign Investment	38
Table 4.3 Trends of FDI on Hydropower in Nepal	40
Table 4.4 Royalty for Internal Consumption Project	42
Table 4.5 Royalty for International Consumption Project	43

LIST OF FIGURE

Figure 3.1: Decade-wise Development of Hydropower Generation		
(MW)	25	
Figure 3.2: Sectoral Hydroelectricity Consumption Pattern in Nepal	30	
Figure 3.3: Growth of Hydroelectricity Consumers in Nepal	31	
Figure 4.1: Industries Approved for Foreign Investment	39	
Figure 4.2 Trends of FDI on Hydropower in Nepal	40	

ABBREVIATIONS/ACRONYMS

BoP Balance of Payment

CBS Central Bureau of Statistics

CEB Clean Energy Bank

FDI Foreign Direct Investment

GDP Gross Domestic Product

IMF International Money Fund

IPPAN Independent Power Producers' Association, Nepal

JICA Japan International Co-operation Agency

MW Megawatt

MoFALD Ministry of Federal Affairs and Local Development

MoF Ministry of Finance

MoWR Ministry of Water Resources

NEEDP National Energy Education Development Project

PDF Power Development Fund

PEs Public Enterprises

PDA Power Development Agreement

PPA Power Purchase Agreement

PTA Power Trade Agreement

Sq. km. Square Kilometer

UNCTAD United Nations Conference on Trade and Development

VDC Village Development Committee

WCD World Commission on Dams

WECS Water and Energy Commission Secretariat