

INTERSTATE & INTRASTATE PUBLIC TRANSPORTATION PROJECT IN PROVINCE SUDURPASHCHIM PRADESH



SALIENT FEATURES

SN	FEATURES	CHARACTERISTICS
GENERAL		
1	Name of project	Interstate & Intrastate Public Transportation Project in Province Sudurpashchim Pradesh
2	Type	Public bus transport
3	Sector	Transport
4	Any other general information	Procurement & operation of new electric buses for short & medium route and diesel powered buses for long route within & outside of Province Sudurpashchim Pradesh

PROJECT LOCATION

1	Province	Sudurpashchim
2	Project location	Nation wide from / to Sudurpashchim

PROJECT COMPONENT/TECHNOLOGY

1	Procurement	Procurement of 185 buses in the initial phase, out of which 79 buses will be electric. The electric buses will operate in medium & short route, whereas the diesel bus will operate in the long route
2	Strategic Road status in the Province	Out of 1,508 km road, 57% is black topped, 13% is graveled & 30% is earth ned.

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3	Population of the province	As per the population census 2011: 2,552,517 Population projected by 2031: 3,330,359
4	Bus terminals	At least one modern bus terminal will be built at headquarter of every district

MARKET ASSESSMENT

1	Demand analysis	106 buses will be required in the long route, 29 in the medium route & 50 in the short route
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DEVELOPMENT MODALITY

1	Development modality	Public Private Partnership
2	Role of Government of Nepal	<ul style="list-style-type: none"> ■ Provision of Right-of-Way, land for terminals, facilitation and project security ■ Facilitating legal approvals/permits ■ Review & monitoring
3	Role of the Private Sector	<ul style="list-style-type: none"> ■ Plan, design, build, finance and operate the facilities during the Concession Period ■ Collection of revenues from the project during the Concession Period ■ Handover to the Government after the Concession Period
4	Development Period	<ul style="list-style-type: none"> a. Feasibility Study : 6 Months b. DPR & Financial Closure : 6 Months c. Construction : 2 years d. Concession Period : 20 years (Up to 30 Years)

FINANCIALS

1	Total Project Cost (including Interest During Construction)	~ USD 43 Million
2	Interest Rate (including hedging cost)	10%
3	Project IRR	5.18%
4	Equity IRR	12.37%