PART B – SECTOR SPECIFIC INFORMATION

BIOFUEL

1.0 GENERAL

(Enclose DPR and Business Plan)

1.1	Propos Projec	sed Installed C	apacity of the	:			KLPI	D/MTPD	
1.2	Propos	sed location of	the Project	<u> </u>					
	Village	;		:					
	Taluk/	Гehsil		:					
	District	t		:					
	State			:					
	Pin Co			:					
	Teleph	one & Fax Nos.		:					
1.3	Access	ibility to propo	sed location o	of th	e Project	t			
	Parti	culars		ľ	Name				om Project Site km)
Neare	est Tehsi	l/Block HQ							
Neare	est Road	l Head							
Neare	est Raily	way Station							
	est Airpo								
Neare	est Grid	/Substation							
Neare	est Oil D	epots							
1.4	Specia	l Category if a	ny – Location	bas	ed				
			,	Tick	as applic	able			
	tates & kkim	Islands & Estuaries	Hilly Area		mmu & ashmir	De	eserts	Newly formed states	Not applicable
1.5	1.5 Details of proposed Project Land (Please tick appropriate)								
Particular Area				Acquire	ed	Whe	ther land is Mort	gageable (*)	
Pvt. I	Land								
Other	(Specif	y)							
Total									

^(*) In case of Govt land, which is not mortgageable, please enclose letter from the concerned Govt. Authorities.

2.0 TECHNICAL

2.1	Estimated Production				Litres/annun	n
2.2	Capacity utilisation factor (including no. of days of ope plant)	:				
2.3	Equipment proposed to be installed (enclose detailed specifications, copies of quotations obtained)					
2.4	Details of the consultan contact person and phone/f has prepared the DPR		:			
2.5	Proposed technology supp the details and write up technology in India)		:			
2.6	Basis of selection of the technology	ne proposed	••			
2.7	Tie-up for raw material, electricity & water (please also provide a brief write up on raw material availability in the region separately along with present market rates with due justification)		:			
	Description of raw material	Arrangement supply		of	Quantity/month	Cost/Unit (Rs.) (Enclose quotations)

COMMERCIAL

3.1 Proposed Project Cost Estimat	es				
PARTICULARS	AMOUNT				
	(Rs. in LaKHs)				
Land & Site Development					
Building & Civil Works					
Plant & machinery (Provide detailed break-up separately)					
Miscellaneous fixed assets (provide break-up)					
Installation, Engineering, Consultancy Fee					
Preliminary & Pre-operative expenses					
Contingencies (%)					
Interest During Construction (IDC)					
Margin Money for Working Capital					
Margin Money for Bank Guarantee/Fixed Deposit Receipt (FDR)					
Others, if any (please Specify)					
Total Project Cost					

Note: In case of new distillery, please provide Project Cost Break-up for **Primary Ethanol Plant & Dehydration Plant** separately.

3.2 PROPOSED MEA	ANS OF FINANCING				
	PARTICULARS		AMOUNT (Rs. IN LAKHS)		
A) Promoter's contrib	ution				
Equity Share Capita	ıl				
Internal Accruals					
Unsecured Loan from	m Promoters, friends, rel	atives&			
their Associates					
Others, if any – spec	ify				
Sub Total (A)					
B) Term Loan Propos	ed				
From IREDA					
From Others (please provide details like name of agency/bank,					
loan amount. Interest rate, moratorium, repayment period and					
current status of san	action)				
*Subsidy, if any					
Sub Total (B)					
Total Project Cost (A-	-B)				
*(Capital Subsidy if ava	ailable will reduce IRED	A's loan)			
	of Bio-fuel produced e quantity wise break-	:			
1	ngement (Provide a	:			
write-up on ma	rketing tie-up)				
3.5 Expected m		:			
commissioning	5				

3.6		rissumptions taken for	1 (1	10111	iance maicato	
	a) Rate of Int	erest for proposed loan fro	m	:		
	IREDA, repayment period &					
	Moratoriun	n				
	b) Current S	Selling price of Biofu	el	:		
	c) Sale price e	escalation per annum annur	n	:		
		ial procurement cost				
	e) Annual p	*	w			
	Material co					
	f) Capacity U	tilization Factor		:		
	g) Annual O	& M Charges		:		
	h) Annual esc	alation of O & M Charges		:		
		uties, (Excise Duty,		:		
		Γransportation, any				
	other duty a Govt. etc.)	s imposed by the				
	Govi. etc.)					
	j) Any other (Please Specify)		:		
3.7		Performano	ce Ir	ıdica	tors	
	a) IRR		:			
	b) DSCR (Av	erage)	:			
	c) Pay Back F	Period	:			
	d) Break Ever					
	*	se detailed cash-flow states	men	ts if t	he same are no	t annexed with the
3.8	DPR)	Impleme	ntat	ion S	Schedule	
		Impieme			circuate	
S. No.		Event		Ex	pected date of	completion
1	Land Acquisiti					
2	Completion of	procurement contract				
4	Delivery of equ					
3 4 5	Installation of equipment					
6	Test run					
7	Technical commissioning					
8	Commercial co	ommissioning				
3.9						
J.)	Fund Drawl	Schedule				
Sr. No	. Amount	Expected date of drawl	IR	EDA	loan	Promoter's
						Contribution

Assumptions taken for Performance Indicator

ENVIRONMENTAL IMPACT

Provide details of environmental benefit putting up the project	ts expected by	
5.0	SOCIAL IMPACT	
Provide details of social benefits expect up the project	eted by putting	

SECTOR SPECIFIC APPROVALS

Obtained/ enclosed (Please indicate page/annexure no.)	To be Applied
	(Please indicate page/annexure no.)