

DBSA Project Preparation Checklist

Item	Activity	Description
1.	Site identification	<ul style="list-style-type: none"> • Has the site been identified? • What type of agreement is in place (lease or purchase)?
2.	Conceptual design	<ul style="list-style-type: none"> • Technology option analysis • Financial impact as a result option analysis
3.	Energy Yield Analysis	<ul style="list-style-type: none"> • High level EYA • Plant losses estimates • Seasonal production estimates
4.	Grid studies	<ul style="list-style-type: none"> • Evacuation assessment • Cost estimate for grid connection
5.	EIA & ESIA	<ul style="list-style-type: none"> • Fatal flaw analysis • Identification of Environmental and social considerations • Review of Environmental Framework and regulation in the particular country • Potential Socio- Economic Impact
6.	Permitting requirements	<ul style="list-style-type: none"> • What are all the permits that will be required to proceed with the project
7.	Off-taker	<ul style="list-style-type: none"> • Market overview • Who will be the off-taker • Status of engagements with off-taker(s) • Is PPA/MOU in place ? • Or Letter of Interest
8.	Tariff	<ul style="list-style-type: none"> • Anticipated electricity tariff • How does it compare to the market
9.	Financial model	<ul style="list-style-type: none"> • Preliminary financial model to determine the commercial viability of the project • What are the potential fatal flaws
10.	Economic Impact	<ul style="list-style-type: none"> • Benefits and costs of the projects from society's point of view

		<ul style="list-style-type: none"> • Expected number of employment opportunities that will be created during the construction and operational phases of the projects
10.	Preliminary project structure	<ul style="list-style-type: none"> • What is the proposed financing strategy • Proposed transaction finance structure
11.	Sponsor	<ul style="list-style-type: none"> • Team experience in developing such projects • Project company structure • Track records
12.	Funding	<ul style="list-style-type: none"> • How much has been spent to date by the sponsor • How much is required to further develop the project to Financial Close • What are the outstanding activities to be carried out
13.	Risk matrix	<ul style="list-style-type: none"> • Develop a risk matrix for the project