RA–ESG GLOBAL

SUBMISSION-READY

Compliance Matrix

Check-Box Verification Schedule

Agrivoltaic PV + Battery Energy Storage · Regulatory & funding submission pack

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STATUS
Submission-ready

SCHEDULE
10 sections · 66 checkpoints

CLASSIFICATION
Private & Confidential

01 SCHEME ELIGIBILITY

REQUIREMENT	EVIDENCE REQUIRED	STATUS	NOTES
Applicant must be a registered planter/farmer	Planter registration certificate	☐ Compliant ☐ Pending	Mandatory for CAV II
Land must remain in agricultural production	Agronomic plan + crop rotation	☐ Compliant ☐ Pending	Must be maintained annually
Land tenure agreement executed	Signed tenure/lease/servitude	☐ Compliant ☐ Pending	Must cover 25–30 years
Land coordinates verified	Survey plan + GIS verification	☐ Compliant ☐ Pending	PT1–PT4 validated
Land free of encumbrances	Title deed + notarial search	☐ Compliant ☐ Pending	No liens allowed

02 PROJECT DOCUMENTATION & AGREEMENTS

REQUIREMENT	EVIDENCE REQUIRED	STATUS	NOTES
Non-Binding MoU	Signed by Landowner, Project Owner, RA-ESG	☐ Yes ☐ No	Initial cooperation document
Initial Project Documents	Supplied by RA-ESG	☐ Yes ☐ No	Technical + financial overview
Collaboration Agreement	Executed by all parties	☐ Yes ☐ No	Defines roles & revenue share
Land Tenure Agreement	Executed	☐ Yes ☐ No	Required for EPPA
Forward Cash Flow Projection	Agreed between parties	☐ Yes ☐ No	Must match EPPA tariff
EPC Bill of Quantities	Completed by RA-ESG	☐ Yes ☐ No	Required for CAPEX validation
EPC Quote	Completed	☐ Yes ☐ No	Must include BESS
EPC Contractor Appointment	Confirmed	☐ Yes ☐ No	Contractor KYC required

03 KYC & DUE DILIGENCE (INDIVIDUALS & ENTITIES)

REQUIREMENT	EVIDENCE REQUIRED	STATUS		NOTES
Identity verification	ID/Passport	☐ Complete	☐ Pending	All signatories
Proof of address	Utility bill / bank statement	☐ Complete	☐ Pending	All signatories
UBO identification	Shareholder register	☐ Complete	☐ Pending	Mandatory
Company registration	CIPC / Companies House	☐ Complete	☐ Pending	Project Owner + EPC
Tax clearance	Tax certificate	☐ Complete	☐ Pending	Required for EPPA
Sanctions & PEP screening	Online databases	☐ Complete	☐ Pending	All individuals
Litigation search	Court records	☐ Complete	☐ Pending	EPC + Project Owner
Online presence verification	Website, LinkedIn, Google	☐ Complete	☐ Pending	Reputation check
Financial statements	Last 3 years	☐ Complete	☐ Pending	For funders & EPC

04 TECHNICAL COMPLIANCE – PV SYSTEM

REQUIREMENT	EVIDENCE REQUIRED	STATUS		NOTES
AC capacity ≤ 2 MWac	Single-line diagram	☐ Compliant	☐ Pending	Scheme limit
DC capacity 2.4 MWp	Module list + STC ratings	☐ Compliant	☐ Pending	DC:AC = 1.20
Elevated agrivoltaic structure	Structural drawings	☐ Compliant	☐ Pending	≥ 3.0 m clearance
Tilt & azimuth correct	Layout plan	☐ Compliant	☐ Pending	15° tilt, true north
Cyclone-rated structure	Structural certification	☐ Compliant	☐ Pending	Mauritius wind code
Inter-row spacing	Agronomic plan	☐ Compliant	☐ Pending	6–7 m spacing

05 TECHNICAL COMPLIANCE – BESS SYSTEM

REQUIREMENT	EVIDENCE REQUIRED	STATUS	NOTES
BESS ≥ 2 h at 50% AC output	BESS datasheet	☐ Compliant ☐ Pending	Minimum 2,000 kWh
PCS rating 1,000 kW	PCS datasheet	☐ Compliant ☐ Pending	Required by scheme
LFP chemistry	Manufacturer spec	☐ Compliant ☐ Pending	Required for safety
No grid charging	EPPA clause	☐ Compliant ☐ Pending	Mandatory
Fire suppression	BESS spec	☐ Compliant ☐ Pending	Novec or equivalent
EMS dispatch strategy	EMS documentation	☐ Compliant ☐ Pending	Required for tariff optimisation

06 GRID & INTERCONNECTION COMPLIANCE

REQUIREMENT	EVIDENCE REQUIRED	STATUS	NOTES
MSDG Grid Code compliance	Manufacturer declarations	☐ Compliant ☐ Pending	Version 3.3 (Aug 2024)
Network Impact Assessment (NIA)	CEB NIA report	☐ Complete ☐ Pending	Determines final capacity
Substation identified	CEB confirmation	☐ Complete ☐ Pending	Amaury Substation
Wayleaves secured	Signed wayleave agreements	☐ Complete ☐ Pending	Required for MV line
MV interconnection breaker	Protection scheme	☐ Complete ☐ Pending	22 kV
Anti-islanding protection	Inverter spec	☐ Complete ☐ Pending	RoCoF + vector shift
SCADA & telemetry	Communication plan	☐ Complete ☐ Pending	Required by Grid Code

07 OFF-TAKER & EPPA COMPLIANCE

REQUIREMENT	EVIDENCE REQUIRED	STATUS	NOTES
EPPA executed	Signed EPPA	☐ Yes ☐ No	Mandatory
Tariff	EPPA Annex	Rs 5.00 / Rs 6.21	Day / Night
Term	EPPA	☐ Compliant ☐ Pending	Typically 20–25 years

REQUIREMENT	EVIDENCE REQUIRED	STATUS	NOTES
Credit rating of off-taker	Financial review	☐ Compliant ☐ Pending	CEB is AAA (Gov-backed)
Gross metering	EPPA clause	☐ Compliant ☐ Pending	No self-consumption
BESS outage tariff	EPPA clause	☐ Compliant ☐ Pending	Rs 5.00/kWh

08 FUNDING & FINANCIAL COMPLIANCE

REQUIREMENT	EVIDENCE	STATUS / VALUE	NOTES
Funding term sheet	Signed term sheet	☐ Complete ☐ Pending	Required
% of project cost funded	Funding model	_____ %	
Interest rate	Funding model	_____ %	
Loan term	Funding model	_____ years	
Equity percentage	Funding model	_____ %	
Source of equity	Investor documents	☐ Verified ☐ Pending	
Proof of funds	Bank letter	☐ Complete ☐ Pending	
DCF valuation	RA-ESG valuation	☐ Complete ☐ Pending	Rs 83.2m

09 ENVIRONMENTAL & REGULATORY COMPLIANCE

REQUIREMENT	EVIDENCE REQUIRED	STATUS	NOTES
Environmental clearance	EPA certificate	☐ Complete ☐ Pending	Required
Land-use approval	Local authority	☐ Complete ☐ Pending	Required
Agricultural approval	Ministry of Agro-Industry	☐ Complete ☐ Pending	Required
Utility Regulatory Authority compliance	URA certificate	☐ Complete ☐ Pending	Required
Electricity Act compliance	Legal review	☐ Complete ☐ Pending	Required

10 FINAL PROJECT READINESS

CATEGORY	STATUS	NOTES
Legal readiness	☐ Ready ☐ Not Ready	
Technical readiness	☐ Ready ☐ Not Ready	
Financial readiness	☐ Ready ☐ Not Ready	
Grid readiness	☐ Ready ☐ Not Ready	
Agricultural readiness	☐ Ready ☐ Not Ready	
CEB submission readiness	☐ Ready ☐ Not Ready	

REVIEW & SIGN-OFF

This matrix is submitted as complete and accurate as at the date of signing.

PREPARED BY	REVIEWED BY	DATE
_____	_____	_____