



- 1. Overview of CRESS Application Process
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# **1** Overview of CRESS Application Process





#### a) Registration

- RED registers online at SB's website and uploads supporting documents
- RED submits completed registration form and supporting documents (in hard copy and soft copy) to SB and ST
- SB provides reference number to RED and Grid upon complete submission

### b) Power System Study (PSS)

- RED conducts full-fledged PSS
- Upon PSS approval by TNB Grid:
  - a) RED updates final PSS approved capacity on online registration form
  - b) RED uploads PSS approval letter and submits copy of PSS report to SB and ST





# Registration Verification

- SB informs and consults GSO on RED's future connection into the Grid system
- GSO approves RED's future connection into Grid system
- SB issues registration verification letter to RED and notifies ST





### a) Execution of NEDA CRESS Deed of Accession (DoA)

- SB sends RED NEDA CRESS DoA
- RED executes NEDA CRESS DoA and returns stamped agreement to SB

\_\_\_\_\_ 80 days

### b) Execution of RE SAA, CRESA, Back-feed Agreement and BCA

- RED executes Renewable Energy Supply Access Agreement (RE SAA) with TNB Grid (5 months)
- GC executes Corporate Renewable Energy Supply Agreement (CRESA) with TNB Retail
- RED executes Back-feed Agreement with TNB Retail
- RED and GC execute Billing and Collection Agreement (BCA) with TNB Retail (if applicable)





**License Application** 

 3 months to expected COD, RED applies online with ST for NEDA Generation License (Public Installation)

Plant & IF development





# Firm Participation Date

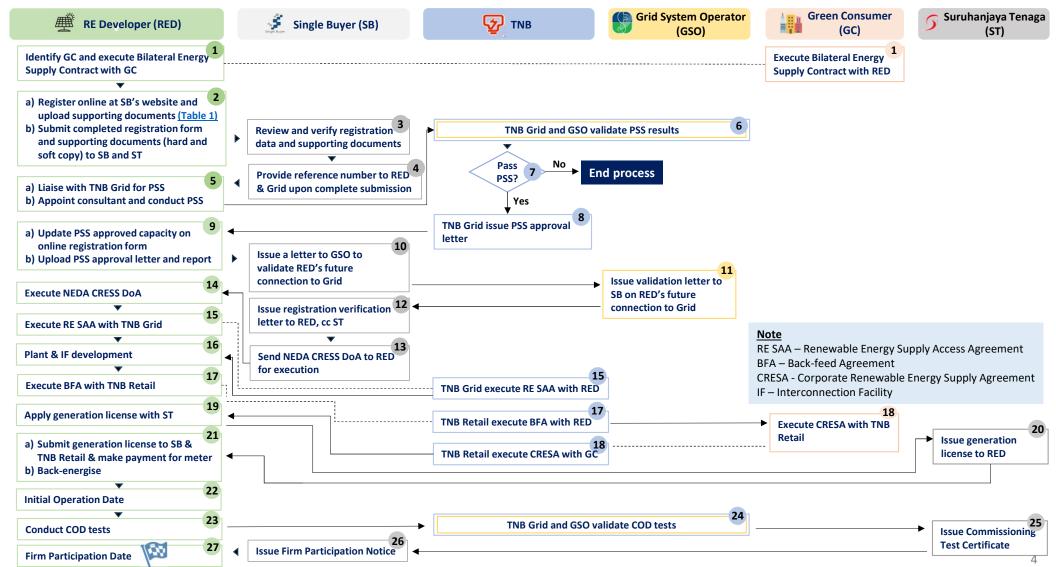
- Upon IOD, completion of COD testing and issuance of Commissioning Test Certificate (CTC) by ST, SB sends official letter to notify RED on the Firm Participation Date
- RED may begin exporting energy under CRESS

90 days

#### Note

RED – Renewable Energy Developer GC – Green Consumer IF – Interconnection Facility

# Detailed CRESS Application Process



# **3** Document Submission Checklist

#### **Table 1: Preliminary submission**

#### A) RED documents

No.	Item
1	Company profile and relevant supporting documents
2	Certified copy of SSM registration
3	Bank statement (account number as stated in Part 1.2 of NEDA registration form)
4	Declaration of RED (as per NEDA registration form)
5	Corporate authorisation to participate in NEDA
6	Copy of executed and stamped Land Lease Agreement/Title/Sale and Purchase Agreement
7	Copy of executed and stamped Bilateral Energy Supply Contract between RED and GC
8	Power plant project details including project costs, preliminary technical specifications, relevant drawings and project schedule (as specified in Part 2.6.4 of NEDA registration form)
9	Decommissioning plan of power plant
10	NEDA registration form is duly completed & declaration form signed

#### B) GC documents

No.	Item
1	Company profile and relevant supporting documents
2	Certified copy of SSM registration
3	Document proof of company status - as stated in the NEDA registration form
4	Declaration of GC (as per NEDA registration form)

# Table 2: After conducting full-fledged PSS

No.	Item
1	PSS approval letter from PSS Approval Committee
2	Copy of PSS report

# **Table 3: After execution of agreements**

No.	Item
1	Copy of executed and stamped NEDA CRESS Deed of Accession (DoA)
2	Copy of executed and stamped Renewable Energy Supply Access Agreement (RE SAA) (between RED and TNB Grid)
3	Copy of executed and stamped Back-feed Agreement (between RED and TNB Retail) - before obtaining license approval from ST
4	Copy of executed and stamped Corporate Renewable Energy Supply Agreement (CRESA) (between GC and TNB Retail) - once the electricity acc no. is available
5	Copy of executed and stamped Billing and Collection Agreement (between RED, GC and TNB Retail) - if applicable

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# **THANK YOU**

