

Annexure I, Cumulative Project within 30km

Wind and Solar developments with an approved Environmental Authorisation or applications under consideration within 30 km of the proposed Castle to Hydra OHL.

Capture from DFFE data as per below.

South African Renewable Energy EIA Application Database (REEA)

Name of Data Set	Download Version	Release Date	File Format	Size
• REEA: Renewable Energy EIA Applications Database	REEA Quarter 4, 2021	2022-02-28	zip	4,76MB

DEA_REF	EIA_PROCES	PROJ_TITLE	TECHNOLOGY	PRJ_STATUS
12/12/20/2250/3/AM3	Amendment	The Proposed Construction Of A Solar Energy Facility In The Emthanjeni Local Municipality In The Northern Cape Province	No Technology	Approved
12/12/20/2463/1/AM5	Amendment	The Wind Energy Facility (North And South) Situated On The Plateau Near De Aar, Northern Cape Province	No Technology	Approved
12/12/20/2463/1/AM5	Amendment	The Wind Energy Facility (North And South) Situated On The Plateau Near De Aar, Northern Cape Province	No Technology	Approved
14/12/16/3/3/2/382/2/A M2	Amendment	The construction of a 75MW PV SEF on the Remaining Extent of the Farm Vetlaagte 4 in De Aar, Northern Cape Province	No Technology	Approved
14/12/16/3/3/2/382/5/A M3	Amendment	The Proposed Construction Of Seven Photovoltaic Solar Energy Facilities, Six Facilities Will Be Generating 75mw And The Other Facility 30mw On The Remaining Extent Of The Farm Vetlaagte 4 In De Aar, Northern Cape Province	Solar PV	Approved
14/12/16/3/3/2/382/6/A M3	Amendment	The proposed construction of a 30MW PV SEF on the Remaining Extent of the Farm Vetlaagte 4 in De Aar, Northern Cape Province	No Technology	Approved
14/12/16/3/3/2/382/AM4	Amendment	The Proposed Construction Of Seven Photovoltaic Solar Energy Facilities, Six Facilities Will Be Generating 75mw And The Other Facility 30mw On The Remaining Extent Of The Farm Vetlaagte 4 In De Aar, Northern Cape Province	No Technology	Approved
14/12/16/3/3/2/483/AM1	Amendment	Proposed Badenhorst Dam solar PV3 plant near De Aar, Emthanjeni Local Municipality, Northern Cape	No Technology	In process
12/12/20/2313/AM2	Amendment	The Proposed Development Of A Photovoltaic Power Plant And Power Line Near De Aar, Northern Cape	No Technology	Approved
12/12/20/2500/AM2	Amendment	The Construction Of A 75-150mw Photovoltaic Solar Energy Facility And Associated Infrastructure On Paarde Valley Farm Near De Aar Within The Emthanjeni Local Municipality, Northern Cape Province	No Technology	Approved
12/12/20/2025/2/AM3	Amendment	The Construction Of A Photovoltaic (Pv) Plant On Portion 29 Of The Farm Paarde 145, De Aar Within Emthanjeni Local Municipality, Northern Cape Province	No Technology	Approved
14/12/16/3/3/2/404	Scoping and EIA	The Proposed Renosterberg Wind Energy Facility Near De Aar, Northern Cape	Onshore Wind	Approved
14/12/16/3/3/2/382/1/A M2	Amendment	Proposed Solar Power Generation Facility in the remaining extent of the farm Vetlaagte 4, De Aar, Northern Cape Province	No Technology	In process
14/12/16/3/3/2/382/2/A M1	Scoping and EIA	The Proposed Construction Of Seven Photovoltaic Solar Energy Facilities, Six Facilities Will Be Generating 75mw And The Other Facility 30mw On The Remaining Extent Of The Farm Vetlaagte 4 In De Aar, Northern Cape Province	No Technology	Approved

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14/12/16/3/3/2/382/3/A M3	Amendment	The Proposed Construction Of Seven Photovoltaic Solar Energy Facilities, Six Facilities Will Be Generating 75mw And The Other Facility 30mw On The Remaining Extent Of The Farm Vetlaagte 4 In De Aar, Northern Cape Province	No Technology	Approved
14/12/16/3/3/2/382/4/A M3	Amendment	The Proposed Construction Of Seven Photovoltaic Solar Energy Facilities, Six Facilities Will Be Generating 75mw And The Other Facility 30mw On The Remaining Extent Of The Farm Vetlaagte 4 In De Aar, Northern Cape Province	No Technology	Approved
14/12/16/3/3/2/403	Scoping and EIA	Proposed Renosterberg PV power plant near De Aar	Solar PV	Approved
14/12/16/3/3/2/640	Scoping and EIA	The Proposed Establishment of an 86mw Photovoltaic Solar Facility on Portion 4 of The Farm Rooilyf No. 389, Registration Division, Zf Mcgawu Local Municipality, in the Northern Cape Province	In Process	In process
14/12/16/3/3/2/663	Scoping and EIA	The Proposed Establishment of an 86mw Solar Facility on Portion 4 of the Farm Riet Fountain No. 6 in the Emthanjeni Local Municipality, Northern Cape Province	In Process	Approved
12/12/20/1651	Scoping and EIA	Proposed establishment of a wind power generating facility near De Aar, Northern Cape.	Onshore Wind	Approved
12/12/20/1651/A2	Amendment	Proposed establishment of a wind power generating facility near De Aar, Northern Cape.	No Technology	Approved
12/12/20/1673	Scoping and EIA	Proposed photovoltaic power generation facility near De Aar, Northern Cape	Solar PV	Approved
12/12/20/2025	Scoping and EIA	The Construction Of A Photovoltaic (Pv) Plant On Portion 29 Of The Farm Paarde 145, De Aar Within Emthanjeni Local Municipality, Northern Cape Province	Solar CSP	Approved
12/12/20/2025/1	Scoping and EIA	The Construction Of A Photovoltaic (Pv) Plant On Portion 29 Of The Farm Paarde 145, De Aar Within Emthanjeni Local Municipality, Northern Cape Province	Solar CSP	Approved
12/12/20/2025/2	Scoping and EIA	The Construction Of A Photovoltaic (Pv) Plant On Portion 29 Of The Farm Paarde 145, De Aar Within Emthanjeni Local Municipality, Northern Cape Province	Solar PV	Approved
12/12/20/2025/2/A	Scoping and EIA	The Construction Of A Photovoltaic (Pv) Plant On Portion 29 Of The Farm Paarde 145, De Aar Within Emthanjeni Local Municipality, Northern Cape Province	Solar PV	Approved
12/12/20/2048/1	Scoping and EIA	The Proposed Construction Of Ilanga Lethemba Pv Solar Energy Facility In De Aar, Northern Cape Province	Solar PV	Approved
12/12/20/2048/2	Scoping and EIA	Proposed construction of the Ilanga Lethemba 2 PV energy facility in De Aar, Northern Cape Province	Solar PV	Approved
12/12/20/2048/3	Scoping and EIA	The Proposed Ilanga Lethemba 4 Pv Solar Energy Facility Near De Aar, Northern Cape Province	Solar PV	Approved
12/12/20/2048/4	Scoping and EIA	Proposed construction of the Ilanga Lethemba 4 PV energy facility in De Aar, Northern Cape Province	Solar PV	Approved
12/12/20/2177	Scoping and EIA	Proposed Inca De Aar Solar Pty Ltd 30 MW Photovoltaic Solar Facility On A Site South-East Of De Aar, Northern Cape Province	Solar PV	Approved
12/12/20/2177/AM1	Amendment	Proposed Inca De Aar Solar Pty Ltd 30 MW Photovoltaic Solar Facility On A Site South-East Of De Aar, Northern Cape Province	No Technology	Approved
12/12/20/2250	Scoping and EIA	The Proposed Construction Of A Solar Energy Facility in The Emthanjeni Local Municipality In The Northern Cape Province	Solar PV	Approved

DEA_REF	EIA_PROCES	PROJ_TITLE	TECHNOLOGY	PRJ_STATUS
12/12/20/2250/1	Scoping and EIA	The Proposed Construction Of A Solar Energy Facility in The Emthanjeni Local Municipality In The Northern Cape Province	Solar PV	Approved
12/12/20/2250/1/AM1	Amendment	The Proposed Construction Of A Solar Energy Facility in The Emthanjeni Local Municipality In The Northern Cape Province	No Technology	Approved
12/12/20/2250/1/AM2	Amendment	The Proposed Construction Of A Solar Energy Facility in The Emthanjeni Local Municipality In The Northern Cape Province	No Technology	Approved
12/12/20/2250/2	Scoping and EIA	The Proposed Construction Of A Solar Energy Facility in The Emthanjeni Local Municipality In The Northern Cape Province	Solar PV	Approved
12/12/20/2250/2/A1	Amendment	The Proposed Construction Of A Solar Energy Facility in The Emthanjeni Local Municipality In The Northern Cape Province	No Technology	Approved
12/12/20/2250/2/AM3	Amendment	The Proposed Construction Of A Solar Energy Facility in The Emthanjeni Local Municipality In The Northern Cape Province	No Technology	Approved
12/12/20/2250/3	Scoping and EIA	The Proposed Construction Of A Solar Energy Facility in The Emthanjeni Local Municipality In The Northern Cape Province	Solar PV	Approved
12/12/20/2250/4	Scoping and EIA	The Proposed Construction Of A Solar Energy Facility in The Emthanjeni Local Municipality In The Northern Cape Province	Solar PV	Approved
12/12/20/2250/4/A1	Amendment	The Proposed Construction Of A Solar Energy Facility in The Emthanjeni Local Municipality In The Northern Cape Province	No Technology	Approved
12/12/20/2250/4/AM2	Amendment	The Proposed Construction Of A Solar Energy Facility in The Emthanjeni Local Municipality In The Northern Cape Province	No Technology	Approved
12/12/20/2250/4/AM3	Amendment	The Proposed Construction Of A Solar Energy Facility in The Emthanjeni Local Municipality In The Northern Cape Province	No Technology	Approved
12/12/20/2250/5	Scoping and EIA	The Proposed Construction Of A Solar Energy Facility in The Emthanjeni Local Municipality In The Northern Cape Province	Solar PV	Approved
12/12/20/2250/5/A1	Amendment	The Proposed Construction Of A Solar Energy Facility in The Emthanjeni Local Municipality In The Northern Cape Province	No Technology	Approved
12/12/20/2250/5/AM2	Amendment	The Proposed Construction Of A Solar Energy Facility in The Emthanjeni Local Municipality In The Northern Cape Province	No Technology	Approved
12/12/20/2258/4	Scoping and EIA	The Proposed Establishment Of Photovoltaic (Solar Power) Farms In The Northern Cape Province	Solar PV	Approved
12/12/20/2313	Scoping and EIA	The Proposed Development Of A Photovoltaic Power Plant And Power Line Near De Aar, Northern Cape	Solar PV	In process
12/12/20/2313/A1	Amendment	The Proposed Development Of A Photovoltaic Power Plant And Power Line Near De Aar, Northern Cape	No Technology	In process
12/12/20/2463/1	Scoping and EIA	Longyuan Mulilo De Aar 2 North Wind Energy Facility	Onshore Wind	Approved
12/12/20/2463/1/2	Scoping and EIA	Longyuan Mulilo De Aar Maanhaarberg Wind Energy Facility	Onshore Wind	Approved
12/12/20/2463/1/A2	Amendment	The Wind Energy Facility (North And South) Situated On The Plateau Near De Aar, Northern Cape Province	No Technology	Approved

DEA_REF	EIA_PROCES	PROJ_TITLE	TECHNOLOGY	PRJ_STATUS
12/12/20/2463/2	Amendment	Longyuan Mulilo De Aar Maanhaarberg Wind Energy Facility	No Technology	Approved
12/12/20/2497	Scoping and EIA	Proposed Construction Of The Inyanga Energy Project 2, Farm Riet Fountain No 6, De Aar, Northern Cape	Solar PV	Withdrawn/Lapsed
12/12/20/2498	BAR	The Photovoltaic (Pv) Solar Energy Facility On The Farm Annex Du Plessis Dam (Pv4) Near De Aar Within The Emthanjeni Local Municipality, Northern Cape Province	Solar PV	In process
12/12/20/2498/A1	Amendment	The Photovoltaic (Pv) Solar Energy Facility On The Farm Annex Du Plessis Dam (Pv4) Near De Aar Within The Emthanjeni Local Municipality, Northern Cape Province	No Technology	Approved
12/12/20/2498/AM3	Scoping and EIA	Amendment to the proposed 19.9MW PV solar energy facility (PV4) on the Farm Annex Du Plessis dam near De Aar, Northern Cape	Solar PV	Approved
12/12/20/2500	Scoping and EIA	The Construction Of A 75-750mw Photovoltaic Solar Energy Facility And Associated Infrastructure On Paarde Valley Farm Near De Aar Within The Emthanjeni Local Municipality, Northern Cape Province	Solar PV	Approved
14/12/16/3/3/2/278	Scoping and EIA	Proposed Castle wind energy facility project, located near De Aar, Northern Cape	Onshore Wind	In process
14/12/16/3/3/2/278	Scoping and EIA	Proposed Castle wind energy facility project, located near De Aar, Northern Cape	Onshore Wind	In process
14/12/16/3/3/2/310	Scoping and EIA	Proposed Naumanni Wind Energy Facility project located near De Aar in Northern Cape	Onshore Wind	Withdrawn/Lapsed
14/12/16/3/3/2/311	Scoping and EIA	Proposed Oasis wind energy facility project located near De Aar, Northern Cape	Onshore Wind	Withdrawn/Lapsed
14/12/16/3/3/2/382/1	Scoping and EIA	Proposed Solar Power Generation Facility in the remaining extent of the farm Vetlaagte 4, De Aar, Northern Cape Province	Solar PV	Approved
14/12/16/3/3/2/382/1/A1	Amendment	Proposed Solar Power Generation Facility in the remaining extent of the farm Vetlaagte 4, De Aar, Northern Cape Province	No Technology	Approved
14/12/16/3/3/2/382/2	Scoping and EIA	Proposed Solar Power Generation Facility in the remaining extent of the farm Vetlaagte 4, De Aar, Northern Cape Province	Solar PV	Approved
14/12/16/3/3/2/382/3	Scoping and EIA	Proposed Solar Power Generation Facility in the remaining extent of the farm Vetlaagte 4, De Aar, Northern Cape Province	Solar PV	Approved
14/12/16/3/3/2/382/3/A2	Amendment	Proposed Solar Power Generation Facility in the remaining extent of the farm Vetlaagte 4, De Aar, Northern Cape Province	No Technology	Approved
14/12/16/3/3/2/382/4	Scoping and EIA	Proposed Solar Power Generation Facility in the remaining extent of the farm Vetlaagte 4, De Aar, Northern Cape Province	Solar PV	Approved
14/12/16/3/3/2/382/4/A1	Amendment	Proposed Solar Power Generation Facility in the remaining extent of the farm Vetlaagte 4, De Aar, Northern Cape Province	No Technology	Approved
14/12/16/3/3/2/382/4/A3	Amendment	Proposed Solar Power Generation Facility in the remaining extent of the farm Vetlaagte 4, De Aar, Northern Cape Province	No Technology	Approved
14/12/16/3/3/2/382/5	Scoping and EIA	Proposed Solar Power Generation Facility in the remaining extent of the farm Vetlaagte 4, De Aar, Northern Cape Province	Solar PV	Approved

DEA_REF	EIA_PROCES	PROJ_TITLE	TECHNOLOGY	PRJ_STATUS
14/12/16/3/3/2/382/5/A1	Amendment	Proposed Solar Power Generation Facility in the remaining extent of the farm Vetlaagte 4, De Aar, Northern Cape Province	No Technology	Approved
14/12/16/3/3/2/382/6	Scoping and EIA	Proposed Solar Power Generation Facility in the remaining extent of the farm Vetlaagte 4, De Aar, Northern Cape Province	Solar PV	Approved
14/12/16/3/3/2/382/7	Scoping and EIA	Proposed Solar Power Generation Facility in the remaining extent of the farm Vetlaagte 4, De Aar, Northern Cape Province	Solar PV	Approved
14/12/16/3/3/2/382/A1	Amendment	Proposed Solar Power Generation Facility in the remaining extent of the farm Vetlaagte 4, De Aar, Northern Cape Province	No Technology	Approved
14/12/16/3/3/2/404	Scoping and EIA	The Proposed Renosterberg Wind Energy Facility Near De Aar, Northern Cape	Onshore Wind	Approved
14/12/16/3/3/2/454	Scoping and EIA	The Proposed Photovoltaic (Solar) Energy Facilities On Du Plessis Dam Farm Near De Aar, Emthanjeni Local Municipality, Northern Cape Province.	Solar PV	In process
14/12/16/3/3/2/455	Scoping and EIA	The Proposed Photovoltaic (Solar) Energy Facilities On Du Plessis Dam Farm Near De Aar, Emthanjeni Local Municipality, Northern Cape Province.	Solar PV	In process
14/12/16/3/3/2/456	Scoping and EIA	The Proposed Photovoltaic (Solar) Energy Facilities On Du Plessis Dam Farm Near De Aar, Emthanjeni Local Municipality, Northern Cape Province.	Solar PV	In process
14/12/16/3/3/2/483	Scoping and EIA	Proposed photovoltaic solar energy facility PV3 on Badenhorst Dam Farm near De Aar, Emthanjeni Local Municipality, Northern Cape	Solar PV	In process
14/12/16/3/3/2/485	Scoping and EIA	Proposed photovoltaic solar energy facility PV5 on Badenhorst Dam Farm near De Aar, Emthanjeni Local Municipality, Northern Cape	Solar PV	In process
14/12/16/3/3/2/504	Scoping and EIA	Proposed photovoltaic Solar energy facility (PV2) on Badenhost Dam Farm near De Aar in the Northern cape	Solar PV	In process
14/12/16/3/3/2/506	Scoping and EIA	Proposed photovoltaic Solar energy facility (PV4) on Badenhost Dam Farm near De Aar in the Northern cape	Solar PV	In process
14/12/16/3/3/2/740	Scoping and EIA	Proposed 300MW Solar Power Plant in Philipstown area in Renosterberg Local Municipality	Solar PV	Approved
14/12/16/3/3/2/741	Scoping and EIA	Proposed PV facility on farm Caroluspoort near De Aar	Solar PV	In process
14/12/16/3/3/2/742	Scoping and EIA	Proposed PV facility on farm Blaauwkratz near De Aar	Solar PV	In process
14/12/16/3/3/2/743	Scoping and EIA	Proposed PV facility on farm Loskop near De Aar	Solar PV	In process
14/12/16/3/3/2/744	Scoping and EIA	Proposed PV facility on farm Jakhalsfontein near De Aar	Solar PV	In process
12/12/20/2252/2/AM4	Amendment	The Proposed Construction Of A Solar Energy Facility in The Emthanjeni Local Municipality In The Northern Cape Province	No Technology	Approved
12/12/20/2252/2/AM4	Amendment	The Proposed Construction Of A Solar Energy Facility in The Emthanjeni Local Municipality In The Northern Cape Province	No Technology	Approved
12/12/20/2250/2/AM2	Amendment	The Proposed Construction Of A Solar Energy Facility in The Emthanjeni Local Municipality In The Northern Cape Province	No Technology	Approved

DEA_REF	EIA_PROCES	PROJ_TITLE	TECHNOLOGY	PRJ_STATUS
12/12/20/2250/2/AM4	Amendment	The Proposed Construction Of A Solar Energy Facility In The Emthanjeni Local Municipality In The Northern Cape Province	No Technology	Approved
12/12/20/2250/2/AM5	Amendment	The Proposed Construction Of A Solar Energy Facility In The Emthanjeni Local Municipality In The Northern Cape Province	No Technology	Approved
12/12/20/2250/4/AM4	Amendment	The Proposed Construction Of A Solar Energy Facility In The Emthanjeni Local Municipality In The Northern Cape Province	No Technology	Approved
12/12/20/2463/1/AM3	Amendment	The Wind Energy Facility (North And South) Situated On The Plateau Near De Aar, Northern Cape Province	No Technology	Approved
12/12/20/2463/1/AM4	Amendment	The Wind Energy Facility (North And South) Situated On The Plateau Near De Aar, Northern Cape Province	No Technology	Approved
14/12/16/3/3/2/382/1/AM2	Amendment	The Proposed Construction Of Seven Photovoltaic Solar Energy Facilities, Six Facilities Will Be Generating 75mw And The Other Facility 30mw On The Remaining Extent Of The Farm Vetlaagte 4 In De Aar, Northern Cape Province	No Technology	Approved
14/12/16/3/3/2/382/3/AM4	Amendment	The Proposed Construction Of Seven Photovoltaic Solar Energy Facilities, Six Facilities Will Be Generating 75mw And The Other Facility 30mw On The Remaining Extent Of The Farm Vetlaagte 4 In De Aar, Northern Cape	No Technology	Approved
14/12/16/3/3/2/403	Scoping and EIA	Proposed Renosterberg PV power plant near De Aar	Solar PV	Approved
14/12/16/3/3/2/744	Scoping and EIA	Proposed PV facility on farm Jakhalsfontein near De Aar	In Process	Approved
14/12/16/3/3/2/280	Scoping and EIA	Proposed Zingesele wind energy facility project, located near De Aar, Northern Cape	No Technology	Withdrawn/Lapsed
14/12/16/3/3/2/382/AM3	Amendment	The Proposed Construction Of Seven Photovoltaic Solar Energy Facilities, Six Facilities Will Be Generating 75mw And The Other Facility 30mw On The Remaining Extent Of The Farm Vetlaagte 4 In De Aar, Northern Cape Province	No Technology	Approved
12/12/20/2463/2/AM2	Amendment	The Wind Energy Facility (North And South) Situated On The Plateau Near De Aar, Northern Cape Province	No Technology	Approved
12/12/20/2500/AM3	Amendment	The Construction Of A 75-150mw Photovoltaic Solar Energy Facility And Associated Infrastructure On Paarde Valley Farm Near De Aar Within The Emthanjeni Local Municipality, Northern Cape Province	Solar PV	Approved
12/12/20/2499	Amendment	Proposed photovoltaic (solar) energy plant on Vetlaagte Farm near De Aar, Northern Cape	Solar PV	In process
12/12/20/2499	Scoping and EIA	Proposed photovoltaic (solar) energy plant on Vetlaagte Farm near De Aar, Northern Cape	Solar PV	In process