

## CONTENTS

C. 1: Proposed 132 kV overhead powerline routing	1
C. 2: Environmental Sensitivity Maps	3

## FIGURES

Figure C.1: Locality of the seven proposed 132 kV overhead transmission powerline projects situated south of	4
Beaufort West in the Western Cape	1
Figure C.2: The proposed Kwagga EGI Section 5 of the 132 kV overhead powerline corridor, which extends between the proposed authorised on-site substation hubs at the Kwagga WEF 2 site and the Kwagga WEF 1 site	2
Figure C.3: Civil Aviation Features relative to the seven proposed 132 kV overhead transmission powerline	
projects site based on the	3
Figure C.4: Defence Features relative to the seven proposed 132 kV overhead transmission powerline projects site based on the	4
Figure C.5: Combined environmental sensitivity map for the proposed 132 kV overhead powerline i.e. Section 5 of the Kwagga EGI corridor, which extends between the proposed authorised on-site substation hubs at the Kwagga WEF 2 site and the Kwagga WEF 1 site	5
Figure C.6: Environmental features map for the proposed 132 kV overhead powerline i.e. Section 5 of the Kwagga EGI corridor, which extends between the proposed authorised on-site substation hubs at the Kwagga WEF 2 site and the Kwagga WEF 1 site	6
Figure C.7: Visual sensitivity map for the proposed 132 kV overhead powerline i.e. Section 5 of the Kwagga EGI corridor, which extends between the proposed authorised on-site substation hubs at the Kwagga WEF 2 site and the Kwagga WEF 1 site	7
Figure C.8: Avifauna sensitivity map for the proposed 132 kV overhead powerline i.e. Section 5 of the Kwagga EGI corridor, which extends between the proposed authorised on-site substation hubs at the Kwagga WEF 2 site and the Kwagga WEF 1 site	8
Figure C.9: Heritage sensitivity map for the proposed 132 kV overhead powerline i.e. Section 5 of the Kwagga EGI corridor, which extends between the proposed authorised on-site substation hubs at the Kwagga WEF 2 site and the Kwagga WEF 1 site	9
Figure C.10: Palaeontological sensitivity map for the proposed 132 kV overhead powerline i.e. Section 5 of the Kwagga EGI corridor, which extends between the proposed authorised on-site substation hubs at the Kwagga WEF 2 site and the Kwagga WEF 1 site	10
Figure C.11: Terrestrial Biodiversity and Aquatic sensitivity map for the proposed 132 kV overhead powerline i.e. Section 5 of the Kwagga EGI corridor, which extends between the proposed authorised on-	
site substation hubs at the Kwagga WEF 2 site and the Kwagga WEF 1 site	11

## C. 1: Proposed 132 kV overhead powerline routing

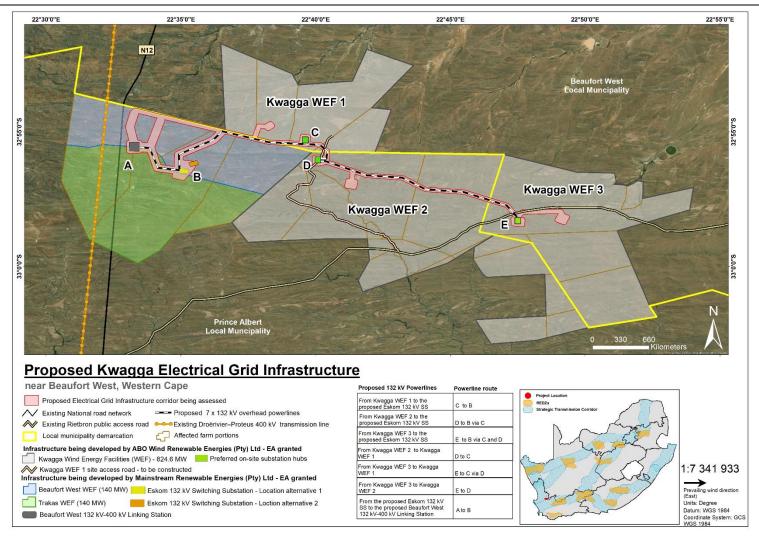


Figure C.1: Locality of the seven proposed 132 kV overhead transmission powerline projects situated south of Beaufort West in the Western Cape

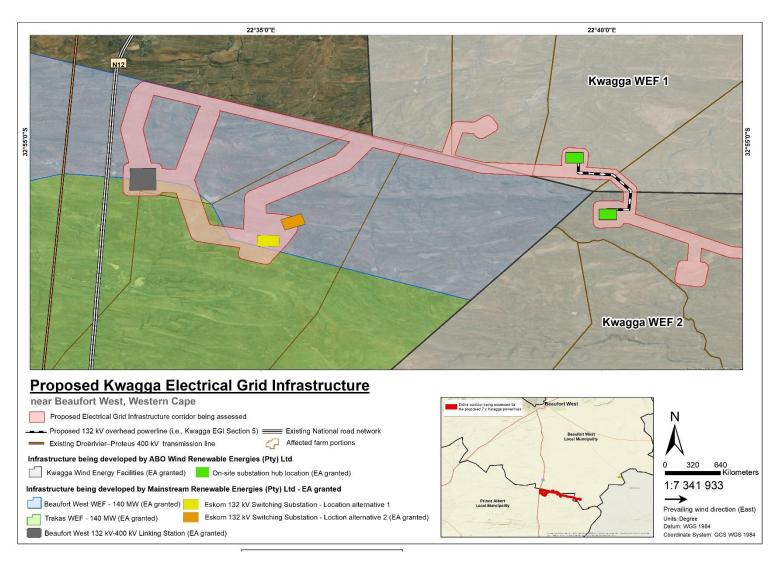


Figure C.2: The proposed Kwagga EGI Section 5 of the 132 kV overhead powerline corridor, which extends between the proposed authorised on-site substation hubs at the Kwagga WEF 2 site and the Kwagga WEF 1 site

## C. 2: Environmental Sensitivity Maps

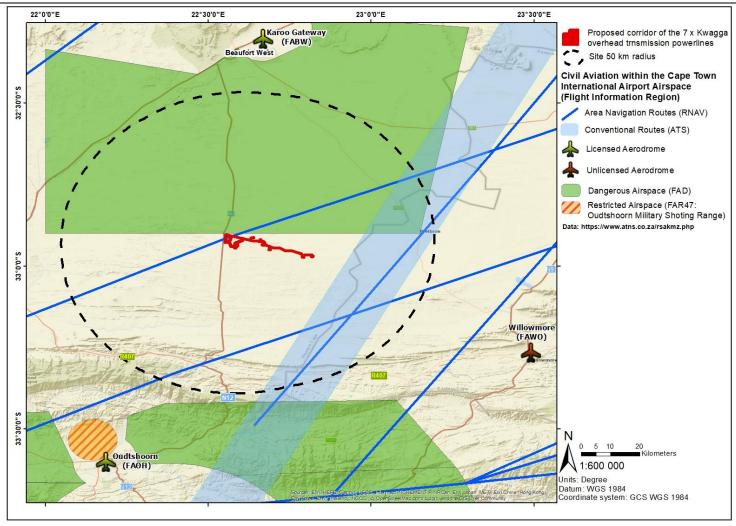


Figure C.3: Civil Aviation Features relative to the seven proposed 132 kV overhead transmission powerline projects site based on the Site Sensitivity Verification.

APPENDIX C - MAPS

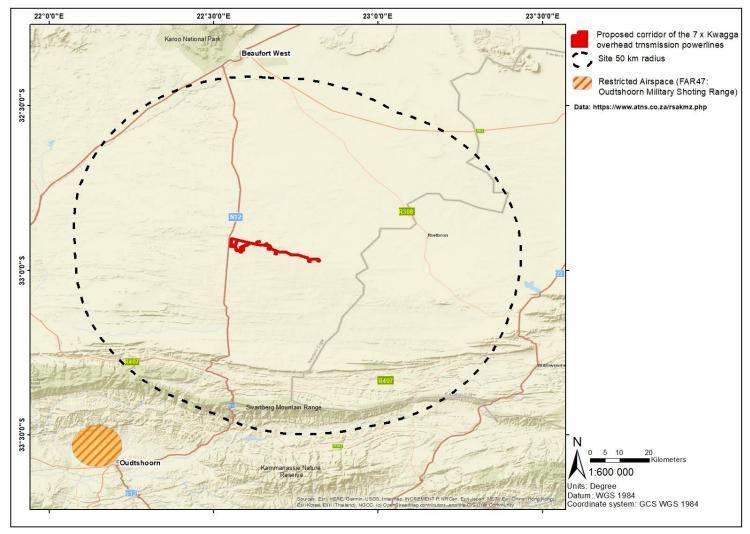


Figure C.4: Defence Features relative to the seven proposed 132 kV overhead transmission powerline projects site based on the Site Sensitivity Verification.

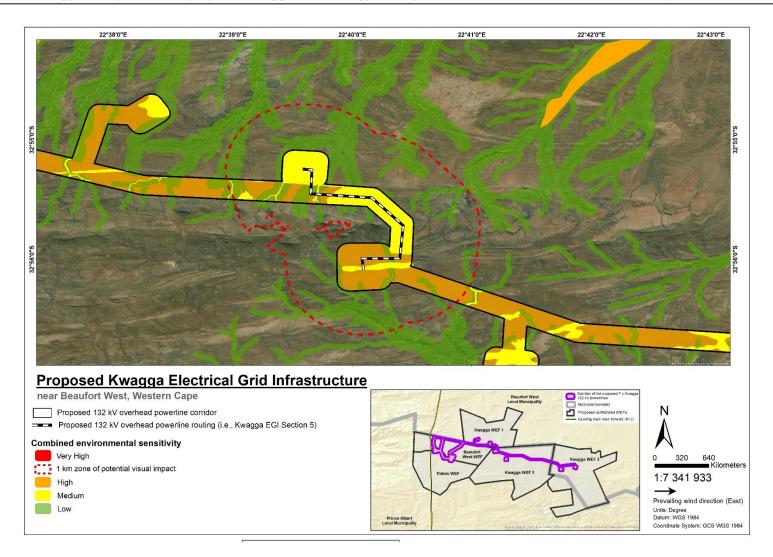


Figure C.5: Combined environmental sensitivity map for the proposed 132 kV overhead powerline i.e. Section 5 of the Kwagga EGI corridor, which extends between the proposed authorised on-site substation hubs at the Kwagga WEF 2 site and the Kwagga WEF 1 site

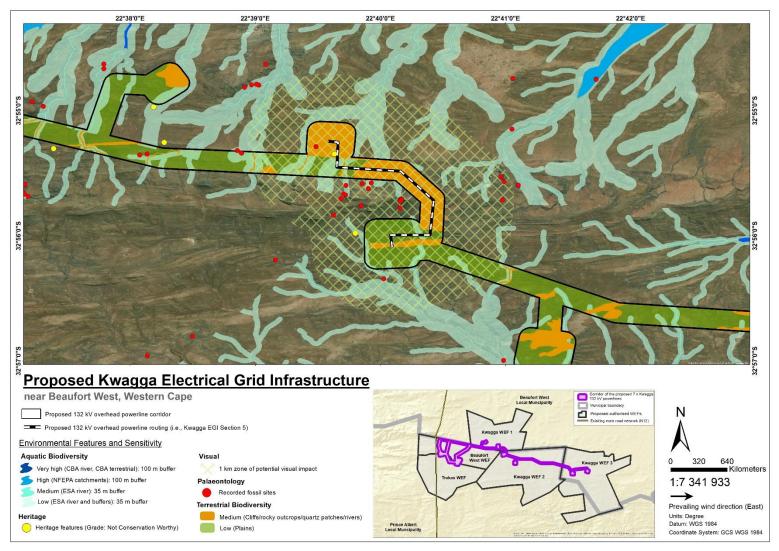


Figure C.6: Environmental features map for the proposed 132 kV overhead powerline i.e. Section 5 of the Kwagga EGI corridor, which extends between the proposed authorised on-site substation hubs at the Kwagga WEF 2 site and the Kwagga WEF 1 site

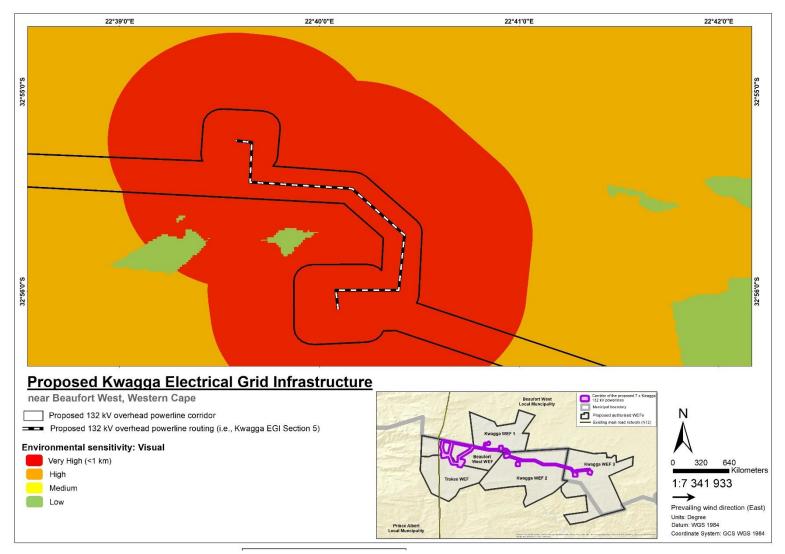


Figure C.7: Visual sensitivity map for the proposed 132 kV overhead powerline i.e. Section 5 of the Kwagga EGI corridor, which extends between the proposed authorised on-site substation hubs at the Kwagga WEF 2 site and the Kwagga WEF 1 site

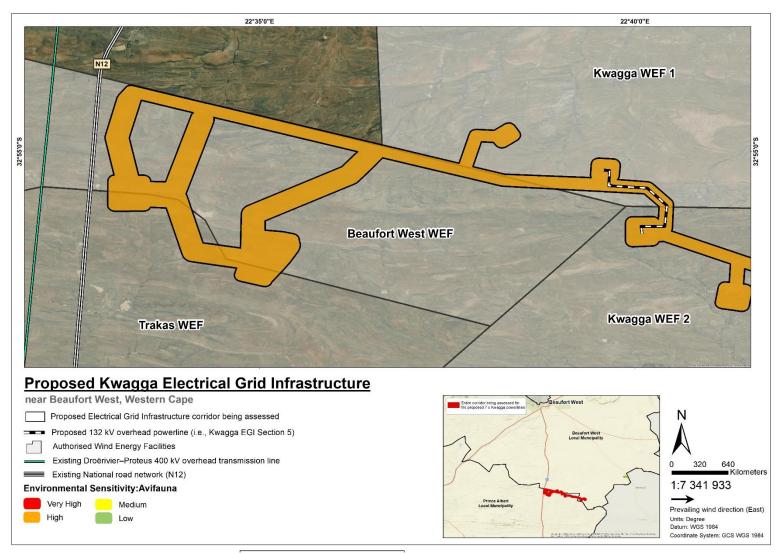


Figure C.8: Avifauna sensitivity map for the proposed 132 kV overhead powerline i.e. Section 5 of the Kwagga EGI corridor, which extends between the proposed authorised on-site substation hubs at the Kwagga WEF 2 site and the Kwagga WEF 1 site

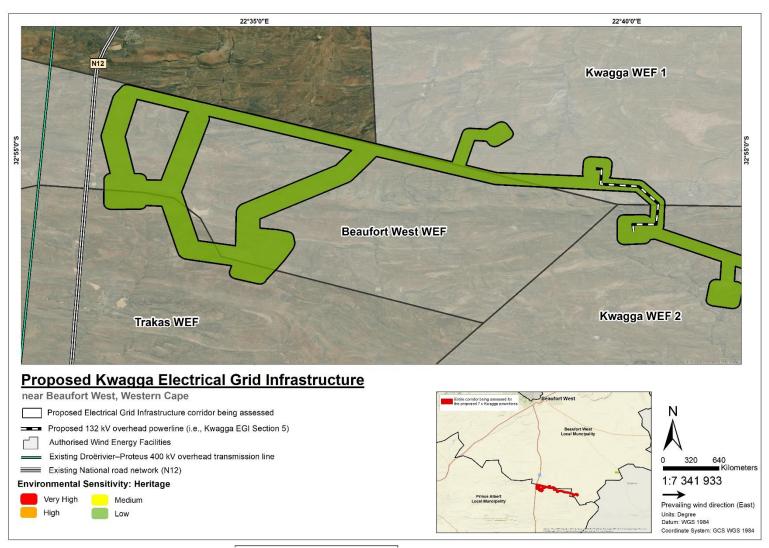


Figure C.9: Heritage sensitivity map for the proposed 132 kV overhead powerline i.e. Section 5 of the Kwagga EGI corridor, which extends between the proposed authorised on-site substation hubs at the Kwagga WEF 2 site and the Kwagga WEF 1 site

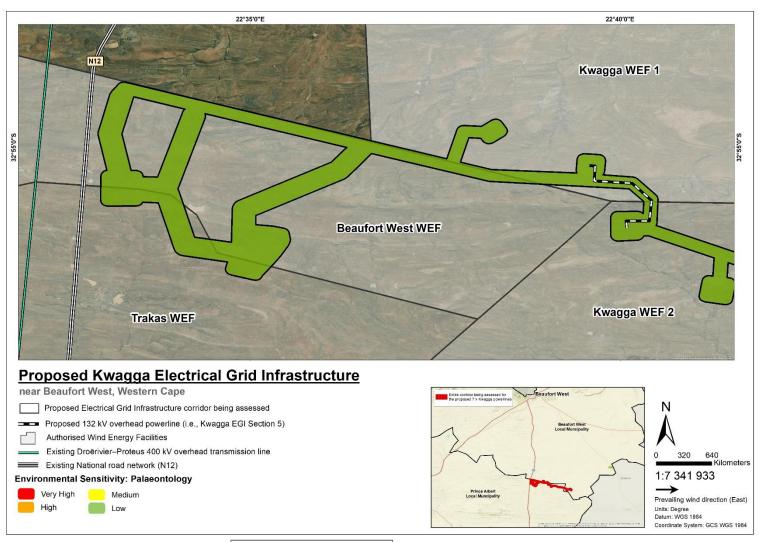


Figure C.10: Palaeontological sensitivity map for the proposed 132 kV overhead powerline i.e. Section 5 of the Kwagga EGI corridor, which extends between the proposed authorised on-site substation hubs at the Kwagga WEF 2 site and the Kwagga WEF 1 site

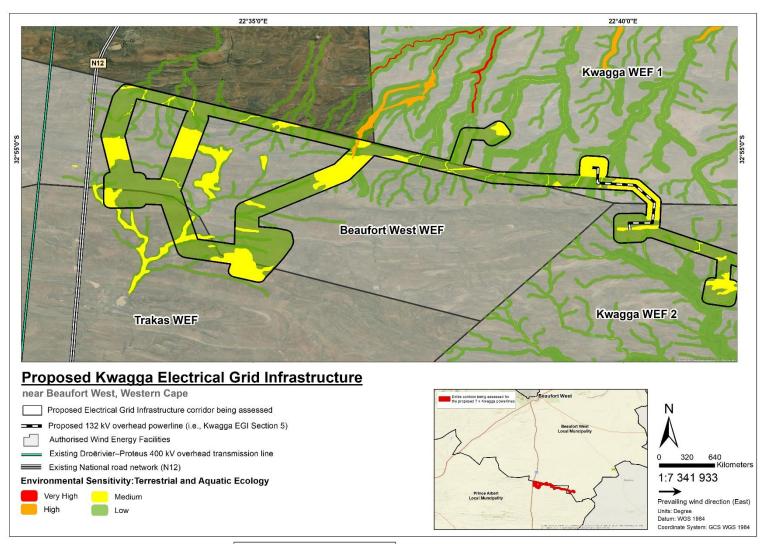


Figure C.11: Terrestrial Biodiversity and Aquatic sensitivity map for the proposed 132 kV overhead powerline i.e. Section 5 of the Kwagga EGI corridor, which extends between the proposed authorised on-site substation hubs at the Kwagga WEF 2 site and the Kwagga WEF 1 site