

**STRATEGIC ENVIRONMENTAL ASSESSMENT (SEA) FOR THE EXPANSION OF
ELECTRICITY GRID INFRASTRUCTURE:**

Flow diagram for the Expansion of Electricity Grid Infrastructure

PART 1	PART 2	PART 3	PART 4	PART 5
SEA DEVELOPMENT			SEA IMPLEMENTATION	
<p>BACKGROUND</p> <ul style="list-style-type: none"> - SEA Rationale - Objectives of the SEA - Legal Framework - Process Overview 	<p>IDENTIFICATION OF EGI CORRIDORS</p> <ul style="list-style-type: none"> - Eskom Preliminary EGI Corridors - Constraints Mapping - Utilisation Mapping - Corridor Refinement - EGI Corridors - Consultation Process 	<p>SENSITIVITY MAPS AND DEVELOPMENT PROTOCOLS FOR EGI CORRIDORS</p> <ul style="list-style-type: none"> - Specialist studies - Consultation - Sensitivity Maps - Development Protocols 	<p>APPLICATION PROCESS INSIDE EGI CORRIDORS</p> <ul style="list-style-type: none"> - Screening - Specialist inputs - Basic Assessment - Post-Authorisation 	<p>ENVIRONMENTAL MANAGEMENT PROGRAMME FOR CONSTRUCTION</p> <ul style="list-style-type: none"> - Specialist site walk through - Final line profile - Update construction EMPR - Implement