



EZEMVELO  
KZN WILDLIFE

Conservation, Partnerships & Ecotourism

# Biodiversity Spatial Planning Terms & Processes Document



Felicity Elliott & Boyd Escott  
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## Why the need for a KZN technical guideline document

- Incorporation of KZN biodiversity data into the many and varied mainstream spatial planning tools
- The experience of Ezemvelo's IEM Unit and Municipal Planners in utilising these spatial planning tools.
- Developing of the 11 District Sector Plans required for Ezemvelo demanded standardisation of protocol and terms reference document for rollout

## Why the need for a KZN technical guideline document

- Became clear that there is a need for the standardisation of process for planners
- No technical guideline for developers
- No interpretative guideline for users

# Content of KZN technical guideline document

- User guideline for BSPs
- Clear definitions
- Identification of key datasets
- Identification of key thresholds and
- Methodology for reproducible datasets



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# Content of KZN technical guideline document

Map category		Layer	Buffer
Ecological Areas	Support	FSCA & FEPA (excl wetland clusters)	100m
		KZN 24 priority wetlands	500m
		FEPA priority wetland clusters	500m
		FEPA flagship free flowing rivers, KZN free flowing rivers and FSCA associated perennial rivers coverage extracted from the 1:50000 topographic river network and buffered	70m (70m+ CBA 30m = 100m)
		FSCA identified non-perennial rivers extracted from the 1:50000 topographic river network coverage and buffered	70m
		Priority estuaries The buffer distance defined applies primarily to estuaries identified as being important for migrant birds.	Un- defined



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[data@kznwildlife.com](mailto:data@kznwildlife.com)

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