

# ***THE GEOGRAPHICAL POSITION OF NAMIBIA OVER THE LAST 560 MILLION YEARS - WINDHOEK***

## **Data ID**

<b>Description:</b>	The geographical position of Namibia over the last 560 million years
<b>Chapter:</b>	Introduction
<b>File name:</b>	windhoek
<b>File type:</b>	Arcview shapefile
<b>Geographical area:</b>	world
<b>Keywords:</b>	continent, movement
<b>Notes on data, analysis and compilation:</b>	Created using the Earth System History GIS data set created by Chris Scotese. This data set contains shapefiles of the world's landmasses at 10 and 20 million year intervals going back 750 million years. For each 10 or 20 million year interval, the boundary of Namibia was overlayed and reorientated to match its historical coastal border. A point located in the centre of the country (Windhoek) was used to define the position of Namibia at each time interval going back 560 million years

## **Data quality and organisation**

<b>Positional Accuracy:</b>	Low. Historical geological reconstruction
<b>Vector/Raster:</b>	Vector

## **Spatial reference**

<b>Projection:</b>	Geographic
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## **Fields**

<b><i>Field name</i></b>	<b><i>Field description</i></b>
MYA	Millions of years ago
X_COORD	Position of Windhoek - X co-ordinate
Y_COORD	Position of Windhoek - Y co-ordinate

## **Source/Distribution**

<b>Data Source:</b>	PALEOMAP Project
<b>Contact:</b>	Christopher R. Scotese
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