



The **Southwest Canning Basin to Broome Platform 3D, 2020** geomodel contains 3D and 2D geoscientific data. The subsurface horizons and faults within the 3D model were extracted from recent mapping results, and integrate with preliminary interpretations from the Kidson Sub-basin 2018 seismic survey and Waukarlycarly 1 stratigraphic well. The interpretation integrates seismic interpretation with well and potential field data to address geological uncertainties and highlight the tectonic development of the basin.

Datasets featured:

3D modelling
Subsurface horizons
Faults
Petroleum wells
Mineral drillholes
Formation tops
Gravity
Seismic lines

Download from: www.dmirs.wa.gov.au/datacentre

Statewide spatial datasets			
3D geology			
Southwest Canning Basin to Broome Platform 3D			
Last Updated	Size	File Format	
14/09/2020	136.99 MB	Geoscience Analyst	Download
14/09/2020	106.87 MB	GOCAD	Download

 Project area

PHOENIX SE 50-12	VISSCHER SE 51-9	LAGRANGE SE 51-10	MOUNT ANDERSON SE 51-11
BEDOUT ISLAND SE 50-16	MANDORA SE 51-13	MUNRO SE 51-14	MCLARTY HILLS SE 51-15
PORT HEDLAND SF 50-4	YARRIE SE 51-1	ANKETELL SE 51-2	JOANNA SPRING SE 51-3
MARBLE BAR SF 50-8	NULLAGINE SE 51-5	PATERSON RANGE SE 51-6	SAHARA SE 51-7

Important information for customers

Data in this product are formatted for display in the 3D viewing software Geoscience ANALYST, which can be downloaded from Mira Geoscience www.mirageosience.com.

This software runs as a 64-bit application in the Microsoft Windows 7, 8 or 10 environment only. A modern graphics card or processor that supports at least OpenGL 2.0 are need to run this software. Graphics card drivers should be updated to the latest versions available for your computer. At least 4GB of RAM is recommended for efficient operation.

Geoscience ANALYST is the property of Mira Geoscience Ltd. Further information and technical support are available at www.mirageosience.com.

Southwest Canning Basin to Broome Platform 3D, 2020 — 3D Geomodel Series

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Cost: Free