



Outcomes against Areas of Focus

Currently funded and included in work programs

Required to meet outcome, but not yet funded nor included in work programs of custodians / sponsors

		Goals			Future Status
		2015	2016	2017	
Quality	<ul style="list-style-type: none"> Clarify link between legislation and boundary, and which boundaries should align with which. The priority is to use consistent State borders, which are currently being reviewed by jurisdictions. Identify relevant standards and ensure compliance by custodians, including production of compliant metadata. Identify where multiple cartographic representation of some boundaries is required to enable use in mapping and spatial analysis. 	<ul style="list-style-type: none"> Understanding of which common boundaries should be used as basis of Administrative Boundaries. 	<ul style="list-style-type: none"> Maritime boundary exchange formats established under IHO S100 framework. 		
		<ul style="list-style-type: none"> GA and AGD to codify relationship between Sovereignty, Sovereign Rights boundaries for Australia, and offshore boundaries. 	<ul style="list-style-type: none"> Authoritative maritime boundaries delivered as scaleless information Standards identified, quality processes documented, metadata provided. 		
Supply Chain	<ul style="list-style-type: none"> Reduce the time lag through the supply chain of data sourced through jurisdictions Increase the number of States and Territories providing online access to boundaries 	<ul style="list-style-type: none"> PSMA and jurisdictions to fully implement 'on demand' data update process so that data can be more accurately time stamped for currency. 	<ul style="list-style-type: none"> Jurisdictions supported to improve internal business processes to ensure changes within datasets occur in a timely manner. 		
Delivery	<ul style="list-style-type: none"> Provision of data online and progress to web service 	<ul style="list-style-type: none"> Australian Sovereignty and Sovereign Rights limits, coastal water limits, and boundaries defined under <i>Offshore Petroleum & Greenhouse Gas Storage Act 2006</i> made available as Official WFS and WMS services. 	<ul style="list-style-type: none"> Explore use of semantic web ideas and technologies to support future web dissemination. All data transitioned online and made available through data.gov.au or other web services. 	<ul style="list-style-type: none"> Implement pathway for delivering all offshore administrative limits and zones as Authoritative WFS and WMS 	
		<ul style="list-style-type: none"> Statistical boundaries available via web services. 			
Policy	<ul style="list-style-type: none"> Work with custodians to standardise on use of Creative Commons Licence for Administrative Boundaries Resolve funding model for data aggregator to aggregate State and Territory Administrative Boundaries. Establish a system for the legal recognition of electronic depictions of Australia's national and maritime limits 	<ul style="list-style-type: none"> Formalise custodianship responsibilities within theme. 	<ul style="list-style-type: none"> Resolve funding model for aggregation of state and territory data to form a national dataset. 	<ul style="list-style-type: none"> Establish Authoritative Seaward limits for the States. 	
		<ul style="list-style-type: none"> Standardise use of Creative Commons licences. 	<ul style="list-style-type: none"> Align the marine jurisdiction to the Federal Registerer of Legislative Instruments model 	<ul style="list-style-type: none"> Establish legal recognition of electronic boundaries (national and maritime limits) 	
Engagement	<ul style="list-style-type: none"> The increased use of geospatial data in the governance of Australia means that future new administrative boundaries will be required. A set of criteria for the inclusion of new boundaries within the Administrative Boundaries Theme needs to be developed. User needs and gaps in data access, quality and delivery need to be identified. The official custodianship for this theme needs to be agreed with the AEC, PSMA Australia Ltd and Geoscience Australia 	<ul style="list-style-type: none"> Identify gaps in data access, quality and delivery; formalise Custodian arrangements. 			
		<ul style="list-style-type: none"> Develop criteria for inclusion of additional Administrative Boundaries 			

The future status for Administrative Boundaries will deliver a nationally consistent and authoritative suite of administrative boundary datasets that supports analysis across and within the different levels of Australian Governments and other important boundary zones.

This delivery will support the fusion of statistical and geographic information.

Administrative Boundaries will be available in their original legal definitions, or aligned with other foundation datasets, or be specified by coordinates.

