Open Data Strategy 2014–17



Great state. Great opportunity.

Prepared by: Corporate Communications, Department of Environment and Heritage Protection

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Our vision

The Department of Environment and Heritage Protection (EHP) will be the environment and heritage protection agency against which other Australian states benchmark themselves.

Our commitment

To develop, implement and maintain a process to make our data available to the public, free to anyone who wishes to use it.

As an department, our key commitments are:

- To release as much data as possible.
- To make data accessible and easy to find.
- To publish data in line with the Open Data Policy Principles.
- To maintain data as fit-for-the-purpose for which it was collected.

Our goals

Better services for Queenslanders through innovation, research and development of new data-enabled services and products to provide the community with access to more information about the environment and built heritage.

Working more closely with industry and the community through improved access to government data and decisionmaking processes.

Becoming more innovative and customer-centric by providing more efficient service delivery and driving continuous improvement through the use of technological and other innovations and sharing these with customers and across government departments.

Evolving data sophistication and functionality through ongoing engagement with data users and perpetual review sound data infrastructure.

Principles

Government data will be available for open use: Open access to government data drives innovation and entrepreneurial activities. Where appropriate, data will be made available under the least restrictive licence allowing for its use and re-use in accordance with the Australian Government Open Licensing framework.

Government data will be available free: Government data, collected using public monies, belongs to the community. Unless cost has been prescribed by legislation or benefits the Queensland community and is approved by Cabinet, data will be made available free.

Government data will be in accessible formats and easy to find: Publishing data in different formats offers maximum flexibility of user experience and access. Where practicable, we will publish data in machine readable formats that can be downloaded, indexed, and searched by commonly used web applications.

Government data will be released within set standards and accountabilities: As a department, we hold a substantial amount of personal information about our clients that is not suitable for release. We will reduce risks associated with the public release of data by establishing a robust publication process to identify and protect personal and other confidential information in accordance with relevant legislative and other statutory and administrative frameworks.

Our plan

We will facilitate better services for Queenslanders by:

Stimulating innovation

• Creating opportunities by making data available, free for use and re-use in easily accessible and open formats by anyone who wishes to use it.

- Prioritising datasets for release in consultation with industry, enterprises, researchers and the wider community.
- Examining opportunities for partnerships with other organisations.

Supporting research

- Promoting new research and new-types of research by publishing a diverse range of datasets.
- Releasing contextual information about datasets to enable researchers to examine trends, analyse anomalies and draw conclusions.
- Publishing time-series data to establish a greater depth of information for the research community.

Increasing government efficiency and performance

- Creating a culture that supports the sharing of government data.
- Facilitating greater scrutiny of the effectiveness of government policy.
- Driving more efficient public services through more transparent performance monitoring.
- Reducing red tape and streamlining processes for data sharing.

We will increase community participation in government decision making by:

Increasing awareness

- Raising the profile of Open Data through social media and stakeholder engagement strategies.
- Communicating the potential economic and social benefits created through the release of data.
- Promoting participation in the knowledge economy by making data available on www.qld.gov.au/data.

Facilitating the exchange of ideas

- Providing a forum for feedback and ideas about datasets.
- Making data traceable to its origin so users can further interrogate data.
- Creating a platform for public engagement.

Building trust

- Demonstrating transparency by making data open by default.
- Releasing data within set standards and in accordance with legislative protections (i.e. privacy).
- Publishing data to the greatest level of granularity possible.
- Sharing exemplars and case studies of how government data have been used to benefit the community.
- Being responsive to feedback and suggestions for new datasets.

We will build a stronger knowledge economy by:

Unlocking the value of data

• Building on the foundations for a strong knowledge economy by providing sound data infrastructure.

We will support evolving data sophistication and functionality by:

Enabling data maturity

- Refining Open Data processes to facilitate automated workflow.
- Publishing data in variable formats and structured data feeds, where practicable.

- Examining data collection methods to allow the release of real time data, where possible.
- Keeping data processes under review, to improve the quality, volume and frequency of data release.
- Collaborating with other agencies to release data in standardised forms.
- Exploring opportunities to represent complex data through advanced charting and time series visualisations.
- Embracing future technologies.

Our data

We collect, store and maintain a diverse range of datasets to support the delivery of environment and heritage protection services to the community. These datasets can be grouped into five main categories1:

- Licencing and permitting
- Environmental management
- Environmental regulation
- Heritage
- Wildlife and ecosystems

We will work with other agencies in the publication of corporate data relating to issues such as staffing, infrastructure and finance so that it can be compared across government.

Our release strategy

Our release strategy contains four main components:

Identification: We will proactively identify information assets by surveying Environment and Heritage Protection publications and business systems for underlying data sources, gathering information from business units about stand-alone data collections and engaging with stakeholders about their needs and interests.

Assessment: We will assess the suitability of data for release in accordance with relevant legislation, administrative instruments, policies and guidelines. The release of data will be prioritised according to its value to the public, such as allowing new products or services to be developed, increasing openness and transparency of government and its processes, and use by researchers or non-government organisations.

Not all data is suitable for release. The process of identifying and assessing data for publication acknowledges the need for it to be accessible to external audiences. Datasets subject to valid privacy, security or privilege limitations may be restricted or released in a modified form.

Publication: We will publish data in line with set standards and prioritised having regard to public interest; feedback from stakeholders; potential social or economic value; and ability to restore accountability in government, with the approval of the data owner.

Management: We will maintain datasets as fit-for-purpose, identify opportunities to improve data quality, seek feedback from data users and review our processes to ensure maximum efficiency.

Governance and accountability

The Director-General, Department of Environment and Heritage Protection is responsible for the success of the department's Open Data initiative by creating and sustaining an open data culture within the department.

Execution of our Open Data Strategy will be governed by the department's Executive Management Group, sponsored by the Deputy Director-General, Corporate Services.

Progress against the success criteria of the initiative will be reported in the Queensland Government rolling six month action plan to be prepared by the Department of the Premier and Cabinet and overseen by the whole of government Open Data Reform Group (CEO Leadership Team).

This strategy is a four year forward plan to be reviewed annually. The department will also provide progress reports to the Open Data Reform Group as required.

Legislative and administrative framework

Implementation of the department's Open Data Strategy will be managed in accordance with information management and publication provisions contained in relevant State and Federal legislation and administrative instruments2.

The Open Data Strategy adheres to the policies, principles, procedures and artefacts underpinning the Queensland Government Enterprise Architecture 2.0 and is further guided by department-specific procedures relating to the handling and release of information about our clients, services and outputs.

The department's Internal Audit Branch will monitor on-going compliance with these principles and report to the Executive Management Group.

Related entities (statutory bodies and other entities)

In line with the department's commitment to Open Data, each of the 4 Related entities (statutory bodies and other entities) administered by the department have been assessed to determine what data they hold that is relevant for publication under the Open Data Initiative. The following statutory authorities have been assessed as having no data relevant for release at this time:

- Board of Trustees of Newstead House
- National Trust of Queensland
- Queensland Heritage Council

Each of the 3 related entities listed above will continue to review data they collect and hold. Any suitable data identified as part of this continuous assessment process will be released in line with the Open Data Initiative guidelines.

The Wet Tropics Management Authority (WTMA) has been identified as having relevant information for release in line with Open Data requirements and have prepared a standalone Open Data Strategy. Once formally approved, the WTMA Open Data Strategy will be available from their web site: http://www.wettropics.gov.au/

The future

Our commitment to Open Data will focus on data release driven by user need, monitored through public interaction and formalised in feedback processes designed to highlight areas for improvement.

In order to drive ongoing reform and deliver Open Data, we will embed the principles of open data in our relationships with non-government partners by:

- Seeking to set specific transparency and information-sharing requirements in service and funding agreements with non-government agencies.
- Examining opportunities to make adherence to this level of transparency a condition of receiving funding.

We will place emphasis on opportunities to improve data quality in the future by:

- Building capability through professional development and guidance.
- Continuing to support transparent decision making processes to ensure as much data is being released as possible.
- Encouraging data users to provide feedback about usefulness, gaps and general satisfaction.
- Reviewing data-related processes and addressing issues relating to timeliness, reliability, relevance and accuracy.

Appendix 2: Legislative and administrative instruments

- Alcan Queensland Pty. Limited Agreement Act 1965 (Sch-to the extent that it is relevant to environmental matters)
- Cape York Peninsula Heritage Act 2007 (except to the extent administered by the Minister for Natural Resources and Mines)
- Central Queensland Coal Associates Agreement Act 1968 (Sch 1 pt III-to the extent that it is relevant to

environmental matters)

- Central Queensland Coal Associates Agreement (Amendment) Act 1986 (to the extent that is it relevant to environmental matters)
- Central Queensland Coal Associates Agreement Amendment Act 1989 (to the extent that it is relevant to environmental matters)
- Central Queensland Coal Associates Agreement and Queensland Coal Trust Act 1984 (to the extent that it is relevant to environmental matters)
- Century Zinc Project Act 1997 (s 9)
- Coastal Protection and Management Act 1995
- Commonwealth Aluminium Corporation Pty. Limited Agreement Act 1957 (to the extent that it is relevant to environmental matters)
- Currumbin Bird Sanctuary Act 1976
- Environmental Protection Act 1994
- Gurulmundi Secure Landfill Agreement Act 1992
- Lake Eyre Basin Agreement Act 2001 (to the extent that it is relevant to environmental matters)
- Mineral Resources Act 1989 (to the extent that it is relevant to environmental matters)
- Mount Isa Mines Limited Agreement Act 1985 (to the extent that it is relevant to environmental matters)
- National Environment Protection Council (Queensland) Act 1994
- National Trust of Queensland Act 1963
- Nature Conservation Act 1992 (except to the extent that it is relevant to demonstrated and exhibited native animals and to the extent that it is relevant to the management of the protected area estate and forest reserves, not including nature refuges)
- (jointly administered by the Minister for National Parks, Recreation, Sport and Racing and Minister for Agriculture, Fisheries and Forestry)
- Newstead House Trust Act 1939
- Queensland Heritage Act 1992
- Queensland Nickel Agreement Act 1970 (to the extent that it is relevant to environmental matters)
- Queensland Nickel Agreement Act 1988 (to the extent that it is relevant to environmental matters)
- Thiess Peabody Coal Pty. Ltd. Agreement Act 1962 (to the extent that it is relevant to environmental matters)
- Thiess Peabody Mitsui Coal Pty. Ltd. Agreements Act 1965 (to the extent that it is relevant to environmental matters)
- Waste Reduction and Recycling Act 2011
- Water Act 2000 (Chapter 3)
- Wet Tropics World Heritage Protection and Management Act 1993
- Wild Rivers Act 2005.

Published datasets

| Dataset | Description | Custodian | Publication status | Frequency of update | Open licence | Available in Qld Globe | Resource URL |
|---|--|---|--------------------|------------------------|-----------------|---------------------------|---|
| Aquatic Conserv ation Assess ments (ACA) | Assessment of relative aquatic biodiversity significance values. Completed for riverine and non- riverine wetlands in the Great Barrier Reef Queensland Murray Darling Basin Wide Bay-Burnett and Cape York catchments. | DDG, Conservation and Sustainability Services | Available | As needed | Yes | No | (https://data.ql d.gov.au/data set/aquatic- conservation- assessment- series) |
| Biodiver sity Plannin g Assess ments (BPA) | Assessment of relative terrestrial biodiversity significance values. Completed for Southeast Queensland New England Tableland Brigalow Belt Central Queensland Coast Mulga Lands Desert Uplands Channel Country Mitchell Grass Downs Einasleigh Uplands and Cape York bioregions. | DDG, Conservation and Sustainability Services | Available | As needed | Yes | No | (https://data.ql d.gov.au/data set/biodiversit y-planning- assessment- series) |
| Coastal plan areas of ecologic al significa nce | The Areas of Ecological Significance within the Coastal Zone. | DDG, Environmental Policy and Planning | Available | As needed | Yes | Yes | http://qspatial.i nformation.qld .gov.au/geopo rtal/catalog/se arch/resource/ details.page? uuid=%7BC0 D83ED7- D759-45D2- A096- 388BBE5A8C DF%7D |
| Coastal plan coastal building lines | The 'coastal building line' is a tool used to regulate building work in areas prone to erosion in a coastal management district. The coastal building line assists in maintaining a development-free buffer zone where coastal processes can occur naturally without the need for property protection works that can be costly and | DDG, Environmental Policy and Planning | Available | As needed | Yes | Yes | http://qspatial.i nformation.qld .gov.au/geopo rtal/catalog/se arch/resource/ details.page? uuid=%7BC0 D83ED7- D759-45D2- A096- 388BBE5A8C DF%7D |

| Dataset | Description | Custodian | Publication status | Frequency of update | Open licence | Available in Qld Globe | Resource URL |
|---|--|---|--------------------|------------------------|-----------------|---------------------------|---|
| | detrimental to sound coastal management outcomes. | | | | | | |
| Coastal plan coastal manage ment district | Coastal management districts are established under the Coastal Protection and Management Act 1995 (Coastal Act). Coastal management districts are also referenced under the Sustainable Planning Regulation 2009 to trigger assessable development and the concurrence referral of certain development application types to the Department of Environment and Heritage Protection. | DDG, Environmental Policy and Planning | Available | As needed | Yes | Yes | http://qspatial.i nformation.qld .gov.au/geopo rtal/catalog/se arch/resource/ details.page? uuid=%7B7F4 778B2-745E- 403B-8377- E633FD5026 EA%7D |
| Coastal plan coastal zone | The coastal zone defines the area where the policies of the Queensland coastal plan apply. | DDG, Environmental Policy and Planning | Available | As needed | Yes | Yes | http://qspatial.i nformation.qld .gov.au/geopo rtal/catalog/se arch/resource/ details.page? uuid=%7B0D7 4448B-97A4- 45F1-8898- 26B1A1B9A4 63%7D |
| Areas of ecologic al significa nce Cape York and Torres Strait | The areas of ecological significance within Cape York and Torres Strait. AES can either be of High Ecological Significance (HES) or General Ecological Significance (GES). | DDG, Conservation and Sustainability Services | Available | As needed | Yes | Yes | https://data.ql d.gov.au/data set/areas-of- ecological- significance- series/resourc e/16dbf6ac- c453-4952- bc0f- 8ef67b8d91e4 |
| Areas of ecologic al significa nce Central Queensl | The areas of ecological significance within Central Queensland. AES can either be of High Ecological Significance (HES) | DDG, Conservation and Sustainability Services | Available | As needed | Yes | Yes | https://data.ql d.gov.au/data set/areas-of- ecological- significance- series/resourc e/0cb8bf13- |

| Dataset | Description | Custodian | Publication status | Frequency of update | Open licence | Available in Qld Globe | Resource URL |
|---|---|---|--------------------|---------------------|-----------------|---------------------------|---|
| and | or General Ecological Significance (GES). | | | | | | c7fe-4455- be2a- 85455138c5a 9?inner_span =True |
| Areas of ecologic al significa nce Central West | The areas of ecological significance within Central West. AES can either be of High Ecological Significance (HES) or General Ecological Significance (GES). | DDG, Conservation and Sustainability Services | Available | As needed | Yes | Yes | https://data.ql d.gov.au/data set/areas-of- ecological- significance- series/resourc e/96dd1764- 7457-4818- ad54- 6080d8da604 6?inner_span =True |
| Areas of ecologic al significa nce Far North Queensl and | The areas of ecological significance within Far North Queensland. AES can either be of High Ecological Significance (HES) or General Ecological Significance (GES). | DDG, Conservation and Sustainability Services | Available | As needed | Yes | Yes | https://data.ql d.gov.au/data set/areas-of- ecological- significance- series/resourc e/cdea23cc- 7811-4ce8- 9727- 91475098749 a?inner_span =True |
| Areas of ecologic al significa nce Gulf | The areas of ecological significance within Gulf. AES can either be of High Ecological Significance (HES) or General Ecological Significance (GES). | DDG, Conservation and Sustainability Services | Available | As needed | Yes | Yes | https://data.ql d.gov.au/data set/areas-of- ecological- significance- series/resourc e/a8b72b0c- 9dbb-440a- b972- 14af889195a9 ?inner_span= True |
| Areas of ecologic al significa nce Marano a - Balonne | The areas of ecological significance within Maranoa - Balonne. AES can either be of High Ecological Significance (HES) or General Ecological Significance (GES). | DDG, Conservation and Sustainability Services | Available | As needed | Yes | Yes | https://data.ql d.gov.au/data set/areas-of- ecological- significance- series/resourc e/83d515ff- c41a-49a7- 9cce- 8ebfed1cef7f? inner_span=T rue |
| Areas of ecologic al significa nce North West | The areas of ecological significance within North West. AES can either be of High Ecological Significance (HES) | DDG, Conservation and Sustainability Services | Available | As needed | Yes | Yes | https://data.ql d.gov.au/data set/areas-of- ecological- significance- series/resourc e/53572326- |

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|--|---|---|--------------------|------------------------|-----------------|---------------------------|---|
| | or General Ecological Significance (GES). | | | | | | 5f8b-4070- 912d- db68b546a73 4?inner_span =True |
| Areas of ecologic al significa nce South East Queensl and | The areas of ecological significance within South East Queensland. AES can either be of High Ecological Significance (HES) or General Ecological Significance (GES). | DDG, Conservation and Sustainability Services | Available | As needed | Yes | Yes | https://data.ql d.gov.au/data set/areas-of- ecological- significance- series/resourc e/3b87ce10- 643e-49e9- 9869- 28603f89b026 ?inner_span= True |
| Areas of ecologic al significa nce South West | The areas of ecological significance within South West. AES can either be of High Ecological Significance (HES) or General Ecological Significance (GES). | DDG, Conservation and Sustainability Services | Available | As needed | Yes | Yes | https://data.ql d.gov.au/data set/areas-of- ecological- significance- series/resourc e/9ef73c8a- 50fe-4073- b6e7- bc3cb2b83e8 3?inner_span =True |
| Areas of ecologic al significa nce Surat Basin | The areas of ecological significance within Surat Basin. AES can either be of High Ecological Significance (HES) or General Ecological Significance (GES). | DDG, Conservation and Sustainability Services | Available | As needed | Yes | Yes | https://data.ql d.gov.au/data set/areas-of- ecological- significance- series/resourc e/1a0c5de1- 90cb-4e5d- 9b1f- 4006eaeaa53 5?inner_span =True |
| Areas of ecologic al significa nce Townsvi Ile - Thuring owa - Charter s Towers | The areas of ecological significance within Townsville - Thuringowa - Charters Towers. AES can either be of High Ecological Significance (HES) or General Ecological Significance (GES). | DDG, Conservation and Sustainability Services | Available | As needed | Yes | Yes | https://data.ql d.gov.au/data set/areas-of- ecological- significance- series/resourc e/41aa8dac- 2275-4e14- b157- 48cb5a7befc6 ?inner_span= True |
| Areas of ecologic al significa nce Whitsun day - | The areas of ecological significance within Whitsunday - Mackay. AES can either be of High Ecological | DDG, Conservation and Sustainability Services | Available | As needed | Yes | Yes | https://data.ql d.gov.au/data set/areas-of- ecological- significance- series/resourc e/3f403c79- |

| Dataset | Description | Custodian | Publication status | Frequency of update | Open licence | Available in Qld Globe | Resource URL |
|---|--|---|--------------------|------------------------|-----------------|---------------------------|---|
| Mackay | Significance (HES) or General Ecological Significance (GES). | | | | | | 0bba-4022- a259- 5acad603dfb6 ?inner_span= True |
| Areas of ecologic al significa nce Wide Bay Burnett | The areas of ecological significance within Wide Bay Burnett. AES can either be of High Ecological Significance (HES) or General Ecological Significance (GES). | DDG, Conservation and Sustainability Services | Available | As needed | Yes | Yes | https://data.ql d.gov.au/data set/areas-of- ecological- significance- series/resourc e/188e8035- a9dc-4e1e- a8b4- 679e040cc0b 0?inner_span =True |
| Areas of ecologic al significa nce strategi c rehabilit ation areas | The areas of ecological significance relating to strategic rehabilitation areas. This covers SEQ, WBB, CQ, WHAM and FNQ regions. | DDG, Conservation and Sustainability Services | Available | As needed | Yes | Yes | https://data.ql d.gov.au/data set/areas-of- ecological- significance- series/resourc e/079877d3- 323c-4db6- 8af3- 3eebc00409e 4?inner_span =True |
| Erosion prone area all compon ents | Calculated Distance Indicative Erosion Prone Area (including projected climate change impacts to 2100). Erosion due to storm impact and long term trends of sediment loss and channel migration. | DDG, Conservation and Sustainability Services | Available | As needed | Yes | Yes | http://qspatial.i nformation.qld .gov.au/geopo rtal/catalog/se arch/resource/ details.page? uuid=%7B645 22496-182F- 4488-8061- 730DE08C9A 3F%7D |
| Erosion prone area compon ent 1 of 3 40 metres on highest astrono mical tide | 40m on HAT Indicative Erosion Prone Area (including projected climate change impacts to 2100). Erosion due to storm impact and long term trends of sediment loss and channel migration. | DDG, Conservation and Sustainability Services | Available | As needed | Yes | Yes | http://qspatial.i nformation.qld .gov.au/geopo rtal/catalog/se arch/resource/ details.page? uuid=%7BD92 F93B9-1E81- 45AB-9CB3- 360E4B9D85 4B%7D |
| Erosion prone area compon ent 2 of 3 sea level rise | Indicative Erosion Prone Area (including projected climate change impacts to 2100). Erosion and permanent tidal inundation due to a | DDG, Conservation and Sustainability Services | Available | As needed | Yes | Yes | http://qspatial.i nformation.qld .gov.au/geopo rtal/catalog/se arch/resource/ details.page? uuid=%7B89B 7BCE7-7559- |

| Dataset | Description | Custodian | Publication status | Frequency of update | Open licence | Available in Qld Globe | Resource URL |
|---|---|---|--------------------|------------------------|-----------------|---------------------------|---|
| area | sea level rise of 0.8m. | | | | | | 497D-AE0B- 89500A0573F E%7D |
| Erosion prone area compon ent 3 of 3 calculat ed erosion distance | Calculated Distance Indicative Erosion Prone Area (including projected climate change impacts to 2100). Erosion due to storm impact and long term trends of sediment loss and channel migration. | DDG, Conservation and Sustainability Services | Available | As needed | Yes | Yes | http://qspatial.i nformation.qld .gov.au/geopo rtal/catalog/se arch/resource/ details.page? uuid=%7B074 0DA21-F82A- 4A6A-810E- A44B7FC3EC 1A%7D |
| EPP water Central Queensl and environ mental values schedul ed plan outline | The Central Queensland environmental values scheduled plan outline dataset defines the boundary of waters covered by the relevant scheduling documents that have been set under the Environmental Protection (Water) Policy 2009. Note: The Fitzroy Basin is the only area within the central region that has been scheduled to date. | DDG, Environmental Policy and Planning | Available | As needed | Yes | Yes | http://qspatial.i nformation.qld .gov.au/geopo rtal/catalog/se arch/resource/ details.page? uuid=%7BEE 006102-5610- 4A19-B783- EF0F6EAB1C 93%7D |
| EPP water Central Queensl and environ mental values subcatc hments | The Central Queensland environmental value subcatchments dataset defines the subcatchments for which locally derived environmental values have been set under the Environmental Protection (Water) Policy 2009. Note: The Fitzroy Basin is the only area within the central region that has been scheduled to date. Note: This version of the dataset incorporates data from both of the previous SEQ- Moreton Bay and Mary-Great Sandy regions. | DDG, Environmental Policy and Planning | Available | As needed | Yes | Yes | http://qspatial.i nformation.qld .gov.au/geopo rtal/catalog/se arch/resource/ details.page? uuid=%7B9B8 378CF-647D- 4EB1-8B4E- A28752FFD0 4D%7D |

| Dataset | Description | Custodian | Publication status | Frequency of update | Open licence | Available in Qld Globe | Resource URL |
|--|--|---|--------------------|------------------------|-----------------|---------------------------|---|
| EPP water Central Queensl and ground water zones | The Central Queensland water types dataset defines the areas for which locally derived groundwater zones have been set under the Environmental Protection (Water) Policy 2009. Note: The Fitzroy Basin is the only area within the central region that has been scheduled to date. The dataset contains all High Ecological Value maintain (HEVm), High Ecological Value achieve (HEVa) and Highly Disturbed (HD) areas with scheduled WQOs; and only those Moderately Disturbed (MD) areas within Moreton Bay that have locally derived scheduled WQOs. NOTE: This version of the dataset incorporates data from both of the previous SEQ- Moreton Bay and Mary-Great Sandy regions. | DDG, Environmental Policy and Planning | Available | As needed | Yes | Yes | http://qspatial.i nformation.qld .gov.au/geopo rtal/catalog/se arch/resource/ details.page? uuid=%7BD4 DCA1DA- 402C-4112- B0B7- 1A2CCAA817 9A%7D |
| EPP water Central Queensl and manage ment intent for waters | The Central Queensland management intent for waters dataset defines the areas for which locally derived water quality objectives (WQOs) have been set under the Environmental Protection (Water) Policy 2009.The dataset contains all High Ecological Value maintain (HEVm), High Ecological Value achieve (HEVa) and Highly Disturbed (HD) areas with scheduled WQOs. NOTE: The Fitzroy Basin is the only area within the central region that has been scheduled | DDG, Environmental Policy and Planning | Available | As needed | Yes | Yes | http://qspatial.i nformation.qld .gov.au/geopo rtal/catalog/se arch/resource/ details.page? uuid=%7B569 7A830-5A0F- 4BDB-804F- 89EC37D059 F2%7D |

| Dataset | Description | Custodian | Publication status | Frequency of update | Open licence | Available in Qld Globe | Resource URL |
|---|---|---|--------------------|------------------------|-----------------|---------------------------|---|
| | to date. | | | | | | |
| EPP water Central Queensl and water types | The Central Queensland water types dataset defines the areas for which locally derived water types have been set under the Environmental Protection (Water) Policy 2009. Note: The Fitzroy Basin is the only area within the central region that has been scheduled to date. NOTE: This version of the dataset incorporates data from both of the previous SEQ- Moreton Bay and Mary-Great Sandy regions. | DDG, Environmental Policy and Planning | Available | As needed | Yes | Yes | http://qspatial.i nformation.qld .gov.au/geopo rtal/catalog/se arch/resource/ details.page? uuid=%7BE36 E4BB6-C43D- 4396-AF46- D14CECF57E 45%7D |
| EPP water South East Queensl and environ mental values schedul ed plan outline | The South East Queensland environmental values scheduled plan outline v2.0 dataset defines the boundary of waters covered by the relevant scheduling documents that have been set under the Environmental Protection (Water) Policy 2009. Note: This version of the dataset incorporates data from both of the previous SEQ- Moreton Bay and Mary-Great Sandy regions. | DDG, Environmental Policy and Planning | Available | As needed | Yes | Yes | http://qspatial.i nformation.qld .gov.au/geopo rtal/catalog/se arch/resource/ details.page? uuid=%7BFE9 96987-0450- 4F07-B542- 8F0D64F1DE AA%7D |

| Dataset | Description | Custodian | Publication status | Frequency of update | Open licence | Available in Qld Globe | Resource URL |
|---|--|---|--------------------|------------------------|-----------------|---------------------------|---|
| EPP water South East Queensl and environ mental values subcatc hments | The South East Queensland environmental values sub- catchments v2.0 dataset defines the sub-catchments for which locally derived environmental values have been set under the Environmental Protection (Water) Policy 2009.NOTE: This version of the dataset incorporates data from both of the previous SEQ- Moreton Bay and Mary-Great Sandy regions. | DDG, Environmental Policy and Planning | Available | As needed | Yes | Yes | http://qspatial.i nformation.qld .gov.au/geopo rtal/catalog/se arch/resource/ details.page? uuid=%7BD4 B38FE3- 866D-49C3- 8905- 4EB39E80998 C%7D |
| EPP water South East Queensl and manage ment intent for waters | The Central Queensland management intent for waters dataset defines the areas for which locally derived water quality objectives (WQOs) have been set under the Environmental Protection (Water) Policy 2009.The dataset contains all High Ecological Value maintain (HEVm), High Ecological Value achieve (HEVa) and Highly Disturbed (HD) areas with scheduled WQOs. Note: The Fitzroy Basin is the only area within the central region that has been scheduled to date. | DDG, Environmental Policy and Planning | Available | As needed | Yes | Yes | http://qspatial.i nformation.qld .gov.au/geopo rtal/catalog/se arch/resource/ details.page? uuid=%7B095 71F1D-9861- 4046-B27A- E1579D1C8A 67%7D |
| EPP water South East Queensl and water types | The South East Queensland water types v2.0 dataset defines the areas for which locally derived water types have been set under the Environmental Protection (Water) Policy 2009. Note: This version of the dataset incorporates data from both of the previous SEQ- Moreton Bay and | DDG, Environmental Policy and Planning | Available | As needed | Yes | Yes | http://qspatial.i nformation.qld .gov.au/geopo rtal/catalog/se arch/resource/ details.page? uuid=%7BD7 BD8D05- CD73-4EAC- AB8F- 803E45D5979 E%7D |

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| | Mary-Great Sandy regions. | | | | | | |
| EPP water wet tropics environ mental values schedul ed plan outline | The wet tropics environmental values scheduled plan outline v2.0 dataset defines the boundary of waters covered by the relevant scheduling documents that have been set under the Environmental Protection (Water) Policy 2009. Note: This version of the dataset incorporates data from both of the previous Douglas Shire and Trinity Inlet regions. | DDG, Environmental Policy and Planning | Available | As needed | Yes | Yes | http://qspatial.i nformation.qld .gov.au/geopo rtal/catalog/se arch/resource/ details.page? uuid=%7B91B BCA62-8AB5- 4F45-8599- A958E2B55F 02%7D |
| EPP water wet tropics environ mental values subcatc hments | The wet tropics environmental value sub-catchments v2.0 dataset defines the sub-catchments for which locally derived environmental values have been set under the Environmental Protection (Water) Policy 2009. Note: This version of the dataset incorporates data from both of the previous Douglas Shire and Trinity Inlet regions. No sub-catchments have been derived for Trinity Inlet. | DDG, Environmental Policy and Planning | Available | As needed | Yes | Yes | http://qspatial.i nformation.qld .gov.au/geopo rtal/catalog/se arch/resource/ details.page? uuid=%7B2B0 E46E6-8ADD- 4C85-B132- 9E6D371C97 5B%7D |

| Dataset | Description | Custodian | Publication status | Frequency of update | Open licence | Available in Qld Globe | Resource URL |
|---|--|---|--------------------|------------------------|-----------------|---------------------------|---|
| EPP water wet tropics manage ment intent for waters | The South East Queensland management intent for waters v2.0 dataset defines the areas for which locally derived water quality objectives (WQOs) have been set under the Environmental Protection (Water) Policy 2009.The dataset contains all High Ecological Value maintain (HEVm), High Ecological Value achieve (HEVa) and Highly Disturbed (HD) areas with scheduled WQOs; and only those Moderately Disturbed (MD) areas within Moreton Bay that have locally derived scheduled WQOs. Note: This version of the dataset incorporates data from both of the previous SEQ- Moreton Bay and Mary-Great Sandy regions. | DDG, Environmental Policy and Planning | Available | As needed | Yes | Yes | http://qspatial.i nformation.qld .gov.au/geopo rtal/catalog/se arch/resource/ details.page? uuid=%7B5BF 1EBC3-2068- 42E5-8C0E- DF42A7C2AA 55%7D |
| EPP water wet tropics water types | The wet tropics management intent for Waters v2.0 dataset defines the areas for which locally derived water quality objectives (WQOs) have been set under the Environmental Protection (Water) Policy 2009.The dataset contains all High Ecological Value maintain (HEVm) areas with scheduled WQOs in the Wet Tropics region. The July 2010 Schedule 1 documents contain no High Ecological Value achieve (HEVa), Moderately Disturbed (MD) or Highly Disturbed (HD) areas, with locally derived WQOs, within the | DDG, Environmental Policy and Planning | Available | As needed | Yes | Yes | http://qspatial.i nformation.qld .gov.au/geopo rtal/catalog/se arch/resource/ details.page? uuid=%7B1A2 EB4DC-8220- 456D-9721- B41EF1E464 22%7D |

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|--|--|---|--------------------|------------------------|-----------------|---------------------------|---|
| | Wet Tropics Region. Note: This version of the dataset incorporates data from both of the previous Douglas Shire and Trinity Inlet regions. However, no new areas have been scheduled, and no HEV or HD areas exist for Trinity Inlet. | | | | | | |
| GBR Wetland Protecti on Areas Mappin g | Provides non- statutory mapping in PDF format of wetlands to support the draft SPP for GBR Wetlands. | DDG, Environmental Policy and Planning | Available | As needed | Yes | Yes | (https://data.ql d.gov.au/data set/wetland- protection- series) |
| Queensl and heritage register boundar ies | The Queensland Heritage Register is a list of places of non-indigenous heritage significance in Queensland. This dataset represents the boundaries of places entered in the register that have been approved by the Queensland Heritage Council. Places that are entered in the Queensland Heritage Register are protected under the provisions of the Queensland Heritage Act 1992. | DDG, Environmental Policy and Planning | Available | As needed | Yes | Yes | https://data.ql d.gov.au/data set/queenslan d-heritage- register- boundaries |
| Koala Plan 2006- 2016 | Provides mapping of koala habitat in South East Queensland under the Koala Plan. | DDG, Conservation and Sustainability Services | Available | As needed | No | No | (https://data.ql d.gov.au/data set/koala- plan-2006- 2016) |
| Queensl and Biodiver sity and Vegetati on Offsets Special Feature s | Biodiversity Planning Assessment-derived Offsets Special Feature datasets to be utilised in the Ecological Equivalence Methodology. | DDG, Conservation and Sustainability Services | Available | As needed | Yes | No | (https://data.ql d.gov.au/data set/queenslan d-biodiversity- and- vegetation- offsets- special- features) |

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| Ramsar sites – Qld | Internationally important wetlands listed the Convention on Wetlands (Ramsar Iran 1971)—called the "Ramsar Convention". | DDG, Conservation and Sustainability Services | Available | As needed | Yes | No | (https://data.ql d.gov.au/data set/ramsar- sites- queensland) |
| Referab le Wetland Maps | Provides mapping in PDF and spatial format of wetlands in State Planning Policy 4/11: Protecting Wetlands of High Ecological Significance in GBR Catchments | DDG, Environmental Policy & Planning | Available | As needed | Yes | No | (https://data.ql d.gov.au/data set/wetland- protection- series) |
| South East Queensl and Koala Plannin g Areas Version 1.2 (Data Packag e) | Provides mapping of Assessable Development areas under the State Planning Regulatory Provisions (SPRP) and of Koala Habitat Values over seven SEQ LGAs. | DDG, Conservation and Sustainability Services | Available | As needed | No | No | (https://data.ql d.gov.au/data set/koala- planning- areas-version- 1-2-south- east- queensland- data-package) |
| Storm tide high hazard | Storm Tide Inundation Area (including projected climate change impacts to 2100). The high hazard area is that area inundated by water greater than 1.0 metre in depth. | DDG, Conservation and Sustainability Services | Available | As needed | Yes | Yes | http://qspatial.i nformation.qld .gov.au/geopo rtal/catalog/se arch/resource/ details.page? uuid=%7B116 BEB02-7A65- 45FB-9951- 71E1B16DFC 3C%7D |
| Storm tide medium hazard | Storm Tide Inundation Area (including projected climate change impacts to 2100). The medium hazard area is that area inundated by water less than 1.0 metre in depth. | DDG, Conservation and Sustainability Services | Available | As needed | Yes | Yes | http://qspatial.i nformation.qld .gov.au/geopo rtal/catalog/se arch/resource/ details.page? uuid=%7BEB 3CEC03- 0506-4E03- B672- A3EEEC6503 1D%7D |

| Dataset | Description | Custodian | Publication status | Frequency of update | Open licence | Available in QId Globe | Resource URL |
|--|---|---|--------------------|------------------------|-----------------|---------------------------|---|
| Wetland manage ment area - wetland | A comprehensive mapping exercise has been undertaken for wetlands of high ecological significance (HES) and general ecological significance (GES) across Queensland in order to identify areas where planning and assessment policies will apply including the State Planning Policy: Protecting Wetlands of High Ecological Significance in Great Barrier Reef Catchments. Identification of HES wetlands within the Great Barrier Reef catchments has been determined using the Department of Environment and Resource Management's rigorous Aquatic Biodiversity Assessment and Mapping Methodology (AquaBAMM). HES wetlands within the Great Barrier Reef catchments will provide the basis for DERM's new concurrence role. The Areas of Ecological Significance method has been applied to identify HES and GES wetlands outside GBR catchments. | DDG, Conservation and Sustainability Services | Available | As needed | Yes | Yes | http://qspatial.i nformation.qld .gov.au/geopo rtal/catalog/se arch/resource/ details.page? uuid=%7B8C7 503B8-B556- 4F00-A16D- A7878C19FF A3%7D |

| Dataset | Description | Custodian | Publication status | Frequency of update | Open licence | Available in Qld Globe | Resource URL |
|--|---|---|--------------------|------------------------|-----------------|---------------------------|---|
| Wetland manage ment area trigger area | A comprehensive mapping exercise has been undertaken for wetlands of high ecological significance (HES) and general ecological significance (GES) across Queensland in order to identify areas where planning and assessment policies will apply under including the State Planning Policy: Protecting Wetlands of High Ecological Significance in Great Barrier Reef Catchments. Identification of HES wetlands within the Great Barrier Reef catchments has been determined using the Department of Environment and Resource Management's rigorous Aquatic Biodiversity Assessment and Mapping Methodology (AquaBAMM). HES wetlands within the Great Barrier Reef catchments will provide the basis for DERM's new concurrence role. The Areas of Ecological Significance method has been applied to identify HES and GES wetlands outside GBR catchments. | DDG, Conservation and Sustainability Services | Available | As needed | Yes | Yes | http://qspatial.i nformation.qld .gov.au/geopo rtal/catalog/se arch/resource/ details.page? uuid=%7B705 B48F3-551E- 47F9-8CD6- A9DC85DFC4 D4%7D |

| Dataset | Description | Custodian | Publication status | Frequency of update | Open licence | Available in Qld Globe | Resource URL |
|---|---|---|--------------------|------------------------|-----------------|---------------------------|---|
| Wetland protecti on area - high ecologic al significa nce wetland | Wetlands of high ecological significance (HES) identify areas where policies apply under the State Planning Policy 4/11: Protecting Wetlands of High Ecological Significance in Great Barrier Reef Catchments. They are an integral part of wetland protection areas, which are defined in the Environmental Protection Regulation 2008.HES wetlands within the Great Barrier Reef catchments provides the basis for DERM's concurrence agency role for development involving high impact earthworks within wetland protection areas under the Sustainable Planning Regulation 2009. | DDG, Conservation and Sustainability Services | Available | As needed | Yes | Yes | http://qspatial.i nformation.qld .gov.au/geopo rtal/catalog/se arch/resource/ details.page? uuid=%7B6F C831A8- E978-4A62- ABD0- 8BD30D23E8 F1%7D |
| Wetland protecti on area - trigger area | The trigger area of wetland protection areas identify where policies apply under the State Planning Policy 4/11: Protecting Wetlands of High Ecological Significance in Great Barrier Reef Catchments. The Department of Environment and Resource Management's concurrence agency role applies to development involving high impact earthworks within wetland protection areas under the Sustainable Planning Regulation 2009. | DDG, Conservation and Sustainability Services | Available | As needed | Yes | Yes | http://qspatial.i nformation.qld .gov.au/geopo rtal/catalog/se arch/resource/ details.page? uuid=%7B7E1 5D33A-3095- 4C9B-90DC- 6E3B05523E9 4%7D |
| Wetlan ds director y of importa nt | Wetland locations for Queensland wetlands described in A Directory of Important Wetlands in | DDG, Conservation and Sustainability Services | Available | As needed | Yes | No | (https://data. qld.gov.au/d ataset/wetla nds- directory-of- important) |

| Dataset | Description | Custodian | Publication status | Frequency of update | Open licence | Available in Qld Globe | Resource URL |
|-----------------------------|--|-------------------------------|--------------------|---------------------|-----------------|---------------------------|--|
| | Australia 3rd Edition Environment Australia 2001 by Wetland Inventory Team Northern Region EPA. Updated by Resource Assessment Unit Qld. EPA 2005. | | | | | | |
| EHP Late payme nts | Details of late payments of invoices together with any interest paid due to late payments to small businesses during the quarter. | DDG, Corporate Services | Available | Point in time | Yes | No | (https://data. qld.gov.au/d ataset/ehp- late- payments- september- quarter- 2013) |
| EHP Late payme nts | Details of late payments of invoices together with any interest paid due to late payments to small businesses during the quarter. | DDG, Corporate Services | Available | Point in time | Yes | No | (https://data. qld.gov.au/d ataset/ehp- late- payments- december- quarter- 2013) |
| EHP Late payme nts | Details of late payments of invoices together with any interest paid due to late payments to small businesses during the quarter. | DDG, Corporate Services | Available | Point in time | Yes | No | (https://data. qld.gov.au/d ataset/ehp- late- payments- march- quarter- 2014) |

Notes from previous strategy:

The following datasets have been expanded to be more comprehensive of the datasets available:

- Ecological Significance Maps (https://data.qld.gov.au/dataset/areas-of-ecological-significance-series)
- EPP Water (https://data.qld.gov.au/dataset/environmental-values-for-queensland-waters-series)

Release of additional datasets

The department is continuing to identify, assess and release additional datasets in line with the governance processes outlined in this strategy. Additional datasets will be added to the list of released datasets on a six monthly basis.

Glossary of terms

Data: Refers to numbers, letters, or pixels which are expressed in any form. Open data is focused on the basic or 'raw' data that we collect, generate and store. When data is analysed, processed, organised, structured, or presented in a given context so as to make it meaningful, it becomes 'information'. In this sense, information is derived from data.

Dataset: A representation of data in a formalised manner, suitable for communication, interpretation or processing.

Information Asset: An information asset is an identifiable collection of data stored in any manner and recognised as having value for the purpose of enabling an agency to perform its business functions, thereby satisfying a recognised agency requirement.

Personal information: Information or an opinion, whether true or not, about an individual whose identity is apparent, or can reasonably be ascertained, from the information or opinion.

Statutory authority: As identified by the provisions outlined in Section 9 of the Financial Accountability Act 2009.