

2018-19 Open Data Strategy Action Plan

Data management processes	2017-18 assessment: 14 / 20	Accountable/ Responsible
<ol style="list-style-type: none"> 1. Release data as per the data release schedule, including <ul style="list-style-type: none"> o Releasing public library and IKC statistical data including F5F o Releasing First World War datasets as linked open data 2. Identify and collect metrics on the performance of data release process. e.g. the number of datasets released to schedule, or the time taken to fix data quality issues. <i>(recommended action from the Open Data Maturity Assessment)</i>. 3. Identify which datasets could benefit most from the adoption of standard governance process and prioritise adoption accordingly. Embed in data release schedule <i>(recommended action from the OD Maturity Assessment)</i> 4. Review existing processes for dataset creation and upload to identify common techniques and approaches that can be re-used internally <i>(recommended action from the OD Maturity Assessment)</i>. 		EDCCS/ DLI EDPLE EDCCS EDCCS / DLI EDCCS DLI / Metadata Services EDCCS DLI / Metadata Services
Knowledge & skills	2017-18 assessment: 4 / 10	Accountable/ Responsible
<ol style="list-style-type: none"> 1. Participate in 2018 GovHack event with a WW1 data challenge. 2. Investigate possibility of SLQ team participating in 2018 GovHack 3. Investigate application for machine learning (ML) in a library context, focused on image recognition and classification of collection material, based on the tensorflow platform. Leverage existing expertise in SLQ (The Edge) volunteer and community to explore whether existing SLQ data sets are fit for purpose as training material. Anticipated outcomes include; <ul style="list-style-type: none"> • Build staff and community knowledge around ML for library datasets • Explore the impact of ML on library collection datasets. 4. Add link to ODI online learning in 2018-19 PPP template 5. Schedule 4 staff lunchbox sessions for Open Data learning and discussion (e.g. ODI viewing and discussion). 6. Update standard project lifecycle to embed knowledge management, ensuring that information is collected and shared at every stage. <i>(recommended action from the OD Maturity Assessment)</i> 		EDCCS/ DLI EDCCGO / ICTS EDPLE / Program Officer, The Edge LSPP/ DPPL EDCCS/ DLI EDCCGO / DPPL
Customer support & engagement	2017-18 assessment: 9 / 20	Accountable/ Responsible
<ol style="list-style-type: none"> 1. Extend Business As Usual activities through customer feedback systems: Tell Us, client survey, and feedback for clients using our open data sets. 2. Present at relevant conferences 3. Expose collections used in Exhibitions by releasing as an open dataset 4. Invite ODI to present a Business Studio lunchtime lecture 5. Schedule a public discussion exploring collections open data opportunities in March 2019, to align with International Open Data Day 6. Convene a "Collections as data" symposium at SLQ <i>(Digital Strategy in Action Plan)</i>. 7. Investigate the incorporation of data literacy in regional Professional Development programs for public libraries 8. Include the promotion of new datasets in the data release process <i>(recommended action from the OD Maturity Assessment)</i> 9. Explore opportunities to work with students and academics in the sector to work with our data and to provide feedback on content and release viability 		EDCCS All of SLQ EDPLE EDPLE/ LSP EDCCS/ DLI EDCCS/ QM EDPLE EDCCS/ DLI EDCCS/ DLI
Investment and financial performance	2017-18 assessment: 6 / 15	Accountable/ Responsible
<ol style="list-style-type: none"> 1. Ensure that a clause in relation to open data is included in the SLQ procurement and contract tender process. 2. Include open data in the SLQ Fellowship documentation (application and agreement) 		EDCCGO EDCCS / QM
Strategic oversight	2017-18 assessment : 7 / 10	Accountable/ Responsible
<ol style="list-style-type: none"> 1. Reassess our level of maturity through the Open Data Institute audit tool and set the next annual target (May 2019) 2. Represent SLQ on the Queensland Government senior officers open data working group. 		EDCCS/ DLI EDCCS

Data set	Description	Category
Persons called before Queensland Government committees Indexes	Volunteer created index to collection material	Collections – Family History
Queensland railway employees index	Volunteer created index to collection material	Collections – Family History
Queensland Southern and Western Railway employee appointments and removals, 1866-1876 Index	Volunteer created index to collection material	Collections – Family History
World War 1 Soldiers Index	Volunteer created index to collection material includes link to digital image	Collections – Family History
Queensland Police Gazette inquests index March 1875-December 1885	Volunteer created index to collection material	Collections – Family History
Digital content	Updated dataset digital collections (images, WW1, maps, publications)	Collections
Aboriginal and Torres Strait Islander languages word lists	Updated dataset	Service
Public library statistics	Queensland public libraries statistics	Service
Visits to the library	Updated dataset	Service
State Library websites usage	Visits to and content usage within public State Library Internet domains, sourced using Google Analytics.	Service
Collection usage logs	Unstacked data	Service