

FOUNDATION SPATIAL DATA FRAMEWORK

Summary Program Status Report by Tranche

Thursday, 23 June 2016

TRANCHE	STATUS	STATUS COMMENT
<p>1 Current State</p> <p>Collection of all information relating to current state of dataset quality, custodianship, product delivery and policy.</p>	GREEN	<p>June 16: Consultations now focusing on the aggregators (AEC, ABS, GA, BOM, ABARES). Still waiting for time with PSMA, this is high priority. Current work also focusing on documenting national data management and delivery infrastructure and systems and reviewing the 'actual' FSDF datasets. Content from ("theLINK") has been provided to PM&C for Northern Australia program as well as NT government to inform the Datum Modernisation program on request.</p>
<p>2 User Needs</p> <p>Collection of needs for national foundation spatial datasets, including mandates, case studies, use cases, quality requirements.</p>	AMBER	<p>June 16: In the past month, detailed use cases prepared for AEC, ABS, Maritime Boundaries and AGD's and have been developed, along with detailed information flows identifying datasets, products and mandates. Due to limited resource this tranche has been a second priority.</p>
<p>3 Future State</p> <p>Development of various iterations of the desired future state of the datasets, addressing quality, supply chain, delivery and policy issues identified in tranches 1 and 2.</p>	GREEN	<p>June 16: Prototype for FSDF Knowledge Base ("theLINK") to house information regarding foundation spatial datasets, their governance and forward programs, and program management has been developed by GA within the access databases. A transition to move theLINK to the cloud has begun. In addition a separate cloud-based file delivery system for elevation information now in place at GA. A number of project proposals are currently being drafted (ANZLIC item 4) defining the future state.</p>
<p>4 Change Plans</p> <p>Development of plans to change datasets from their current state to the desired future state, including necessary activities and who is responsible for carrying out those activities.</p>	GREEN	<p>June 16: ICSM working groups still compiling any existing plans to update dataset quality in particular aerial photography. FSDF PMO preparing project proposals to change some quality and supply chain aspects of the FSDF, but will require alignment with 1SDI roadmap.</p>
<p>5 Build</p> <p>Apply the change plans and build the infrastructure necessary to achieve the desired state of the FSDF.</p>	GREEN	<p>June 16: GA staff member has begun developing the cloud-based instance of theLINK, taking work already done by GA to develop its eCAT product management and metadata system. LPI is exploring the use of the ELVIS infrastructure to deliver NSW elevation data - this pilot will become part of the 1SDI roadmap. A stable URI for the development of persistent identifiers has been selected. URL's for the new website and to host theLINK will be selected at a later date.</p>
<p>6 Maintain and Review</p> <p>Program monitoring, stakeholder engagement, maintenance of changes once applied, and benefits measurement.</p>	GREEN	<p>June 16: Draft Communication plan and updated program organisation chart has been prepared for internal review and will be submitted to the Program Mgt Committee for approval. Both documents to help with directing appropriate communication about the FSDF program. Minutes of PMC meetings to be published on website and circulated to ANZLIC, ICSM, TAG and other key stakeholders via email and the FSDF website will be updated to contain briefings and communications showing the times of key meetings.</p>