

Data Framework		CANRI Project # 03									
PROJECT SCHEDULE AND COSTS 2001/02		TARGETS: (1 or more) > Jul-01 <= Jun-02 100% \$40K 0.245									
SUMMARY:		TOTALS: 10 Jul-01 Jun-02 100% \$40K \$40K									
Stage #	Stage name	Description of Activities	Responsibility	Resources required	Milestone?	Start	Finish	% Effort	CANRI Cost \$'000	Inkind Cost \$'000	Comments (including risks)
1	Planning	CANRI cluster project meeting, plan preparation and sign-off.	Project Manager		N	Aug-01	Sep-01	1%	0	1	
2	Install Rational	Install and configure Rational AnalystStudio on DLWC hardware	DLWC Application & Network Support staff	Rational mentoring paid by LIP	N	Jul-01	Sep-01	9%	4	3	
3	Prepare system modelling contract brief	Prepare draft brief; review with Steering Committee; finalise brief.	Project Manager	Project Manager, Steering Committee	N	Sep-01	Sep-01	1%	0	0.735	
4	Engage system modelling contractor	Request quotes; evaluate responses & select contractor; negotiate & sign contract.	Project Manager	Project Manager, contractor.	N	Sep-01	Oct-01	2%	0	1.96	
5	Document existing system	Obtain existing documentation; review existing documentation; draft documentation using Rational Astudio; review draft documentation; finalise documentation; publish documentation.	Contractor	Rational software, existing documentation.	Y	Oct-01	Nov-01	7%	5	0.735	
6	Consolidate natural resources dataset listings	Rationalise existing lists (NRIMS Core datasets, ICMISS Workplan, datasets now on the NRA, and Data Priorities). Confirm with custodians. Consult with stakeholders (eg CANRI CRG, DLWC	Project Officer		Y	Nov-01	Jan-02	8%	0	6.72	Project Officer (Ross Johnson) funded from CANRI coordination budget, ie in-kind with respect to this project
7	Review requirements	Define key stakeholders & identify representatives; gather information on relevant existing state, national & international agreements & initiatives. Refine scope and goals.	Project Manager		N	Sep-01	Nov-01	3%	0	2.45	
8	Engage NRIMS agency support in principle	Draft data model goals and NRIMS/agency MoU; review ; finalise; distribute to responsible Execs; sign; collate; review outcome.	Project Manager	Project Officer, NRIMS member support	Y	Sep-01	Nov-01	5%	0	3.675	
9	Engage formal whole-of-government support/adoption in principle through DITM/Premiers	Meet with DITM/Premiers officers to examine options; draft and exchange CEO letters to formalise agreement.	Project Manager	Project Officer, NRIMS member support	Y	Nov-01	Dec-01	5%	0	3.675	
10	Engage business analyst/data modeler consultant	Request quotes; evaluate responses & select contractor; negotiate & sign contract.	Project Manager		N	Nov-01	Dec-01	3%	0	2.45	
11	Negotiate custodian data serving commitments	Negotiate timeframe and method of data serving, also level of data access (download?), obtain sign-off.	Project Manager	Assistance from consultant	Y	Oct-01	Feb-02	11%	5	3.675	
12	Develop data model	Develop draft structure for model (eg "theme/issue/dataset"), review with stakeholders, draft (populate) model, review with stakeholders, refine model, publish to web	Project Manager	Consultant	Y	Dec-01	Feb-02	27%	20	1.96	
13	Data summit	15 March 2002 - "CANRI 1 year on". Open stakeholder briefing and review, follow-up on feedback to refine model.	Project Manager	EPA Environmental Reporting	Y	Apr-02	Apr-02	7%	3	2.45	Plan this with Peter Maganov and Bruce Thom. Possibly coordinate with AURISA (but they want to do it in June)
14	MoU	Prepare agency-specific agreements with senior staff, write to CEO, obtain sign-off.	NRIMS Board		Y	Mar-02	May-02	3%	0	2.45	
15	Redevelop CANRI home page	Restructure existing application links using new hierarchical data structure. Add links to NRA saved sessions for data themes. Specify how to find data themes using a new data selection widget in CANRI applications.	Project Manager	Web developers	Y	Apr-02	May-02	3%	0	2.45	
16	Document new system components	Negotiate agreement to document with Project Managers responsible for new components; supply snapshot of existing documentation; draft additional documentation; review additional documentation; finalise additional documentation; integrate additional documentation with existing documentation; publish new documentation.	Project Manager	Project Manager, new components developed; contractor to document.	Y	May-02	Jun-02	5%	3	0.98	