

OPPORTUNITY BRIEF FOR INFRASTRUCTURE



SUMMARY				
Definition of the opportunity or issue being highlighted. Initiator please complete the following fields.				
Title:*	ACT / NSW Flow Boundary Meters			
Project Initiator:*		SAP WBS:		
Inquiry Number:*	1.00511e+007	Service Type:*	CAPEX_Stay in Business	
In Regulatory Allowance:		Asset:*	ActewAGL	
Opportunity: *	<p>There are 2 custody transfer meter stations within the ACT that quantify the amount of gas that enter the ACT Network. These being Hoskinstown and Watson. Gas from the ACT crosses the NSW border via 2 locations in the secondary (1050kPa) network at Queanbeyan and Jerrabomberra and then back across the ACT border via 1 location in the downstream medium pressure (210kPa) network.</p> <p>Meters at these locations were originally installed in the early 1990's, to measure the flow entering NSW from the ACT. These 3 meters have been out of service now for more than 15 years.</p> <p>As part of Evoenergy's new connection strategy to follow the ACT governments zero emissions policy, the majority of new growth / connections are forecast for the NSW portion of the Evoenergy Gas Network, currently accounting for 12% of the network mains and gas customers. By reinstating these meters, it will provide valuable tracking of gas flows and consumption data reaching NSW and the new strategies proposed.</p>			
Objective:*	Install / Replace 3 new gas meters at the ACT / NSW gas distribution network border crossings with metreteks devices attached.			
Project Justification:*	The meters, pipework, location security (cages) already exist, hence, this project is to reinstate these meters which will require an upgrade and remote data logging installed to measure and report the gas flow that enters the Evoenergy Network that is located in NSW.			
	<input checked="" type="checkbox"/> Commercial	<input type="checkbox"/> Integrity	<input checked="" type="checkbox"/> Compliance	<input type="checkbox"/> Business Development
		Asset Risk Rating:*	Moderate	Solution Required By:*
				31/03/2021

OPTIONS CONSIDERATION			
List of potential options to resolve the issue or opportunity. Include both options considered and rejected.			
	Option Description & Assumptions	Delivery Risks & Constraints	Cost Estimate
Option 1 (Preferred):	Install / Replace 3 meters on the ACT / NSW border to m...	Resourcing to deliver the project by the required ...	\$115,000
Option 2:			
Option 3:			
Do Nothing:			
Comments:	Due to pipework and meter cages already in place (see attached email / photos in this OB), this is a low complexity project.		

PROJECT SCHEDULE			
Initial view of the key milestones of the project, as well as approver and responsible group.			
	Gate & PMM Phase	Target Date	Comments
Project Schedule:	Gate 1 - Initiate		
	Gate 2 - Plan & Define		
	Gate 3 - Plan & Define		
	Gate 4 - Deliver		
	Gate 5 - Deliver		
	Gate 6 - Deliver		
	Gate 7 - Close		




FINANCIAL FORECAST

Financial overview of the project, providing an oversight on how much the project is expected to cost against the AMP budget allocation.

Project Estimate:*	<input type="text" value="\$115,000"/>	This value is automatically populated with the value from Option 1 (Preferred) Cost Estimate under Options Consideration.
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REFERENCED DOCUMENTS

Please note hyperlinks must begin with "http://"

Document No.	Title	ECMS Link / Reference
1	<input type="text"/>	
2	<input type="text"/>	
3	<input type="text"/>	
Additional Attachments (Please ensure attached documents are included in project folder)		Border meter Act Queanbeyan Norse rd site.msg Lanyon Dve meter set .msg Oaks Estate meter set.msg

APPROVAL

Approver	Title	Name	Approval
Recommended By	Project Initiator*		<input type="text"/>
Agreed By	Asset Strategy Representative*		<input type="text"/>
Decided By	Asset Investment Manager (AMP)/ GM Commercial (Commercial)*		<input type="text"/>

COMMENTS

Approved - Consider whether this can be completed via the Minor Capital approval process

Please fill in all highlighted fields

Outstanding Approval

- ✓ Title
- Related Content
- Created

There are no items to show in this view of the "Tasks" list.