




No.	AAPA QLD STRATEGIC PLAN 2013 - 2016 SUSTAINABILITY WORKING GROUP v10 March Project description	Expected outcome	Expected completion date	KPI	Status
#1	Delivering value-for-money asphalt & bituminous products in Queensland				
#1.1	Harmonisation of NSW and Qld asphalt design and processes	Agreement on project plan through Strategic Alliance Board	Dec 2013	Plan	
#1.1.1	Production based mix approval being accepted	Asphalt mixes approved to MRTS30	Dec 2013	Mixes	
#1.1.2	Specification in implementation phase	Formal implementation of plan	June 2015	Plan	
#1.2	Sustainability improvements in delivery (WMA & RAP)	Updated specifications permitting increased use	Dec 2013	% increase	
#1.3	Constructability improvements in contracts	Removed requirement for waterproofing seals in asphalt	June 2014	No. proj's	
#1.4	Performance based specifications	Support the development of PBS in asphalt and seals	June 2015	Report	
#1.5	Integrated asphalt mix and pavement design	First phase: support for Long Life Pavements in Q, EME-S.A. Project	June 2014		
#1.6	Knowledge transfer on mix design in Queensland	Local training course available on mix design and on interpretation of the MRTS31A	June 2014	Course	
#1.7	Review of asphalt prequalification system	Asphalt and seal prequalification levels	June 2014	System	
#2	Bituminous product stewardship				
#2.1	Monitor and report current sourcing	Understanding impact of international options on safety & performance	Dec 2013	Report	
#2.2	Support for the introduction of bituminous products	First phase: support for PMBE in Q, S.A. Project	June 2014	Report	
#3	Environmental management				
#3.1	Emission monitoring vs licence parameters	Information sharing		Report	
#3.2	Standardised licencing conditions for asphalt plants	Uniformity of environmental requirements	Dec 2014	Report	
#3.3	Carbon footprint modelling	Information sharing		Report	

complete / on planning deadlines  behind deadlines / recoverable  well behind deadlines / stalled 

2013 Strategy review topic on "industry image" to be addressed in Strategy Working Group