



**MAC** Energy Efficiency Group

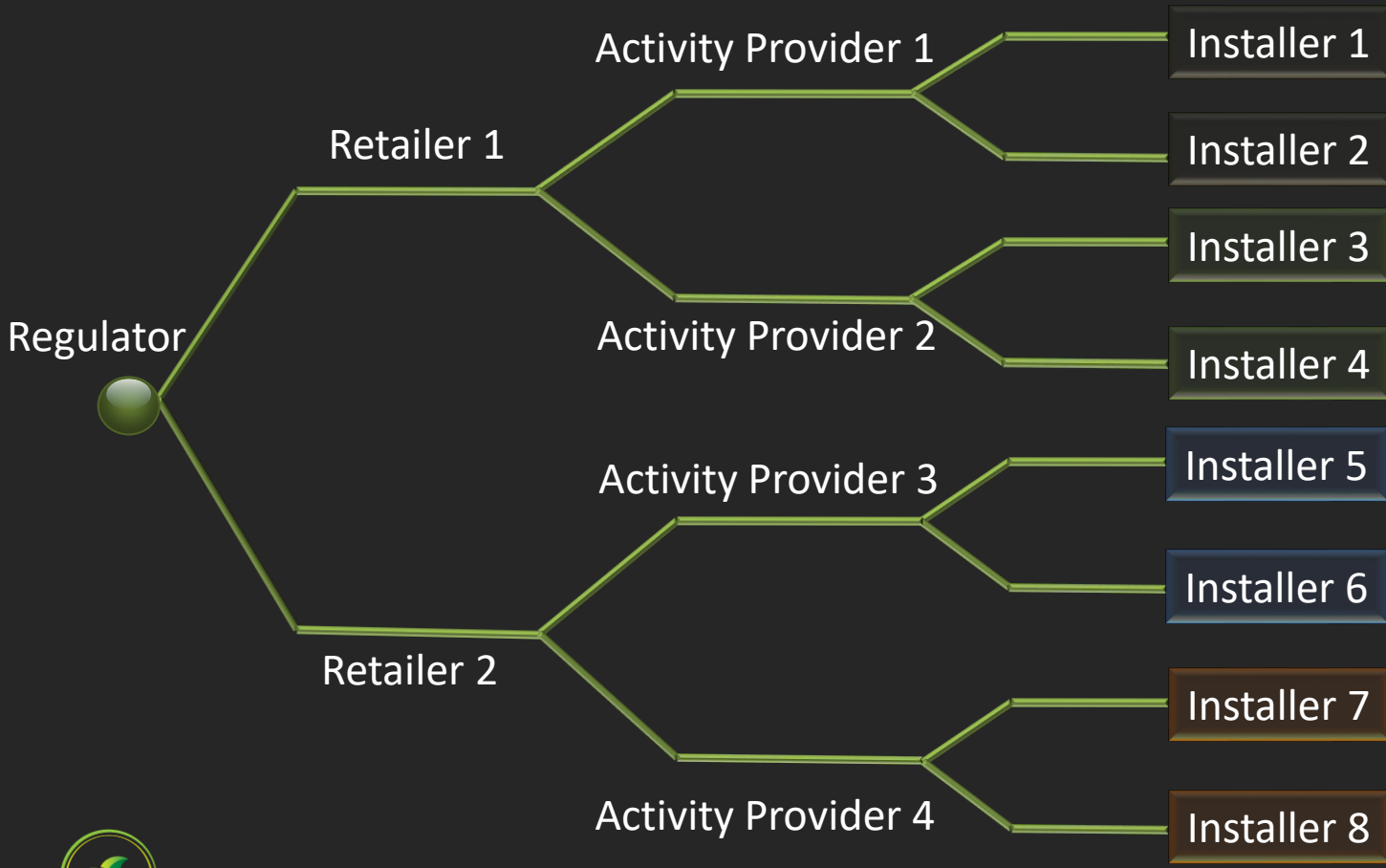


“ There is substantial opportunity to deliver even greater benefits through these Schemes by harmonising them and ensuring that the administration is efficient and flexible ”

- *Energy Efficiency Council*



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# Same, Same but Different

Category	SA-REES	VIC-VEET	NSW-ESS	ACT-EEIS
Activity #	CL1	Act 34	Commercial Lighting	Commercial Lighting
Pre existing unit	400W	400W	400W	400W
Replacement unit	150W (143.1LCP)	150W(143.1LCP)	150W(143.1LCP)	150W(143.1LCP)
Deemed Savings per replacement	55.26 GJ	16 VEECs	16 ESC	2.34 Tco2e
Calculation method	Gigajoules of Energy Savings. ESS Calculator MWh of energy savings multiplied by 3.6	MWh of Energy Savings. VEET Calculator	MWh of Energy Savings. ESS Calculator	Tonnes of Carbon Dioxide Equivalent ESS Calculator. ESS Calculator MWh of energy savings multiplied by 0.153







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# Future State - Centralising opportunity

Certificate Registry

Accreditations

Products



CER







“ I feel that the greatest challenge of our time is the communication of ideas. ”

*- Alain de Botton*



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