

AVON REGIONAL ORGANISATION OF COUNCILS (AROC)

Minutes

Monday 10 June 2019

Unconfirmed Minutes

These minutes were approved for distribution on 11 June 2019.

Stan Sco

Chief Executive Officer AROC Secretariat

When the Chief Executive Officer approves these Minutes for distribution they are in essence "Unconfirmed" until the following Avon Regional Organisation of Councils (AROC) Meeting, where the Minutes will be confirmed subject to any amendments.

The "Confirmed" Minutes are then signed off by the Presiding Person.

Attachments that formed part of the Agenda, in addition to those tabled at the Meeting are incorporated into a separate attachment to these Minutes.

	Confirmed Minutes
These	minutes were confirmed at a meeting held on $$ $3 - 9 - 19$
Signed	: Therese Chatty
Note:	The Presiding Member at the meeting at which the minutes were confirmed is the person who signs above.

AVON REGIONAL ORGANISATION OF COUNCILS

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AVON REGIONAL ORGANISATION OF COUNCILS

MINUTES

1. DECLARATION OF OPENING

Cr B Rayner, Chairperson, declared the meeting open at 9.44am.

2. PRESENTATIONS

2.1 BSC SOLAR

Peter Van Der Merwe, Sales Consultant from BSC Solar organised this presentation to Council that aimed to address how Regional local governments can power their communities into the future?

Mark Imrie, Managing Director BSC Solar and Caren McClaren, Business Development & Sales Executive Power Ledger both provided in put regarding the two presentations shown.

The first presentation delivered contained the following link: https://westernpower.maps.arcgis.com/apps/webappviewer/index.html?id =21af5edc59034456b59c35be31365cdf

3. RECORD OF ATTENDANCE / APOLOGIES

Members:

Cr B Rayner	Shire President, Shire of Toodyay				
Cr B Rayner	Shire President, Shire of Toodyay				
Mr S Scott	CEO, Shire of Toodyay				
Mr P Bentley	CEO, Shire of Goomalling				
Cr B Haywood	Shire President, Shire of Goomalling				
Mr J Whiteaker	CEO, Shire of Northam				
Cr C Antonio	Shire President, Shire of Northam				
Mrs R McCall	CEO, Shire of Dowerin				
Mrs G Teede	CEO, Shire of Victoria Plains				
Cr D Lovelock	Shire President, Shire of Victoria Plains				
3.1 Apologies					
Cr D Wallace	Shire President, Shire of York				
Cr D Hudson	Shire President, Shire of Dowerin				
Mr P Martin	CEO, Shire of York				

4. CONFIRMATION OF MINUTES

4.1 Minutes of Meeting held on 11 March 2019

OFFICER'S RECOMMENDATION/AROC RESOLUTION NO. 04/06/19

MOVED: Cr C Antonio

That the Unconfirmed Minutes of the Avon Regional Organisation of Councils meeting held on 11 March 2019 be accepted as a true and correct record.

MOTION CARRIED

4.2 Notes of the CEO Meeting held on 6 May 2019

OFFICER'S RECOMMENDATION/AROC RESOLUTION NO. 05/06/19

MOVED: Cr B Haywood

That the Unconfirmed Notes from the Avon Regional Organisation of Councils Chief Executive Officer's Meeting held on 6 May 2019 be received.

MOTION CARRIED

5. MATTERS ARISING

5.1 From the Minutes of the last AROC meeting.

Nil

- 5.2 From the Notes of the last CEO Meeting (when available) Nil
- 5.3 From the Action List

MOTION/AROC RESOLUTION NO. 06/06/19

MOVED: Cr B Haywood

SECONDED Cr C Antonio

That the Action List/Status Report be amended as attached.

That the Project List be amended to remove the reference to the Regional Recreation Plan / Strategy.

MOTION CARRIED

AVON REGIONAL ORGANISATION OF COUNCILS MINUTES OF MEETING HELD AT THE COUNCIL CHAMBERS, SHIRE OF TOODYAY, ON 10 JUNE 2019

6. ITEMS OF BUSINESS

6.1 Financial Report

MOTION/AROC RESOLUTION NO. 07/06/19

MOVED: Cr B Haywood

SECONDED Cr C Antonio

That the financial report be received.

MOTION CARRIED

6.2 AROC Waste RFQ5 2019

CEO Northam will drop an email to members about where this project is at.

7. OTHER MATTERS TO BE DISCUSSED

7.1 Radiation Oncology Health Program Grants (ROHPG): Midland/Inner Wheatbelt Cancer Services

Date of Report:	6 June 2019				
File Reference:	RG3 / IFM59777				
Author:	M Rebane – Executive Assistant				
Responsible Officer:	S Scott – CEO				
Attachments:	1. Shire of Toodyay support letter				

PURPOSE

To consider a request from Icon in respect to their Radiation Oncology Health Program Grants (ROHPG) application.

BACKGROUND

On 30 May 2019 Veronica Connaughton, Business Development Manager from Icon wrote to the CEO of the Shire of Toodyay as follows:

"Dear Mr Scott,

Our State Manager, Russell Hill, and I presented to the AVON Shire Presidents in March this year, seeking support for our Radiation Oncology Health Program Grants (ROHPG) application.

Now that the elections are complete, we are putting together an application package to the Health Minister and hoping to forward the collective letters of support from the Avon Shire Presidents if possible.

If Brian has already sent a letter of support in from Toodyay Shire, would you mind sending me a copy? Otherwise I am happy to forward your letter with the combined application if you wish?

AVON REGIONAL ORGANISATION OF COUNCILS MINUTES OF MEETING HELD AT THE COUNCIL CHAMBERS, SHIRE OF TOODYAY, ON 10 JUNE 2019

I have attached a template suggestion (refer to **Attachment 1**) for Toodyay if that is helpful. Please amend it as you require and my mobile number is 0490 123 183, if I can provide any further details for you.

Thank you for your support in this matter."

OFFICER COMMENT

Icon presented to AROC on 11 March 2019 and the following was minuted:

2.2 Radiation Oncology Services for Patients Living in the Wheatbelt

Veronica Connaughton, Business Development Manager from Icon Cancer Centre, Midland wishes to address AROC CEO's and Presidents in relation to their services.

Discussion Points were as follows:

- Centralised Cancer Care Clinic for the Wheatbelt region.
- Making it easier for patients to access medical care of this type.
- The need for Federal funding but this is being hampered by the lack of support from WA Health.
- Midland has the population base to make this centre viable.

Guidance from the AROC Members was as follows:

All members to take this information back to their respective Councils and consider letters of support from each individual Council.

The Shire of Toodyay has already used the template Veronica provided, and sent to Icon our letter of support from the Shire of Toodyay (refer to **Attachment 1**).

OFFICER'S RECOMMENDATION/AROC RECOMMENDATION NO.

That AROC Members authorise the AROC Secretariat to send through to Icon a letter of support on behalf of AROC.

Clarification was sought.

MOTION/AROC RESOLUTION NO. 08/06/19

MOVED: Cr B Haywood

SECONDED Cr C Antonio

That individual AROC Member Councils determine whether to provide letters of support for this project.

MOTION CARRIED

The Officer's Recommendation was not moved because not all AROC Members agreed to support the project and believed it should be up to individual Councils to provide support rather than AROC as a whole.

8. NEXT MEETING

The next meeting of AROC CEOs will be held on 1 July 2019; and

The next meeting of AROC will be held on 2 September 2019.

Note: If AROC CEO's wish for anything to be included on the agendas for the above meetings, please ensure that information is sent through to ceo@toodyay.wa.gov.au at least eight days prior to the scheduled meeting.

Action: Get BSC Solar back after the pilot. (Invite an independent solar energy consultant who can provide advice, and S Taylor from Wongan at the same time).

9. MEETING CLOSURE

The Chairman declared the meeting closed at 11.35am.

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AVON REGIONAL ORGANISATION OF COUNCILS (AROC)

10 June 2019

Attachments to Minutes

Matters Arising	
Updated Action List	1
Presentation	
Presentation from BSC Solar 1	3
Presentation from BSC Solar 2	9
Items of Business	
Financial Report	19
Other Matters to be discussed	
Radiation Oncology Health Program Grants	21

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Avon Regional Organisation of Councils

Action List comprising of Status Report and Project List

Action List /	Status Report	Responsibility: CEO's			
Date	Details	Latest Comments			
6 August	Waste Collection Services Tender and Contrast Management	 That an AROC tender for waste collection services be done by WALGA for collective services; 			
2018 AROC Meeting	Waste Collection Services – Tender and Contract Management Ongoing (1 st July planned implementation date)	2. The AROC CEO's continue discussions to work collaboratively in respect to respect to tendering for waste collection services; and			
		3. An update be brought back to the October 2018 AROC Meeting.			
11 March 2019 AROC Meeting	WALGA Request regarding cooperation and Shared Services Request made at meeting on 10 June 2019 to combine with the above – however, noting here that this was a separate WALGA request. Refer to March 2019 AROC Meeting Minutes.	The CEO's to prepare a specification for a consultancy project to consider the potential for collaborative arrangements within the AROC region.			
6 May 2019 AROC CEO Meeting	Regional Cooperation Project	Jason Whiteaker, CEO (Shire of Northam) to prepare a consultancy brief for regional cooperation project.			

Action List /	'Status Report	Responsibility: Secretariat			
Date	Details	Latest Comments			

Project List							
Funding	Project Name	Project Manager(s)	Current Stage of Project	Done/Yet to do / other comment			

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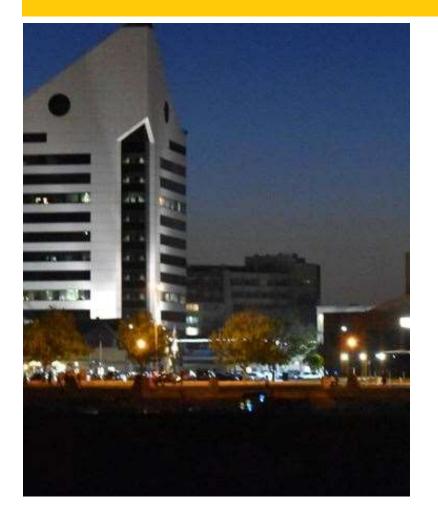




HOW CAN REGIONAL COUNCIL'S POWER THEIR COMMUNITIES INTO THE FUTURE?

PROVIDING STABILITY OF POWER SUPPLY TO THE REGIONAL TOWNS IN WESTERN AUSTRALIA.

ABOUT THE BSC SOLAR GROUP



- BSC Solar was established in 2016 to acquired SunPower Solar, which has been operational since 2009. Our main workshop and depot is located in Bunbury, with an administration office in Subiaco. In 2018 we began a merger with JLE Holdings Group and CCR Group that will be completed in 2019.
- We also have an strong alliance with the China Longyuan Power Corporation (the largest power company in the world) and Shell New Energies Limited to secure Utilityscale Solar Plants through their financial and logistical support.
- BSC provides the sales and design aspects of the business works in close association with the CCR Group and Laser Electrical to provide the civil construction and electrical expertise, respectively, within the group.
- CCR Group was established in 2000, providing Project Management and Planning, Inspection Testing and Commissioning, General and Specialised Fabrication, Plant Shutdowns and Upgrades, Labour and Equipment Hire, and Site Maintenance to Tier 1 Major Mining Projects & Plant Expansions with a \$20 million turnover.
- Laser Electrical was established in 1977 as a business focused on Industrial Services, Hazardous Industries in remote locations. It has branches across Australia and New Zealand and is one of the largest electrical firms in both countries.

UTILITY-SCALE SOLAR PLANT BENEFITS

- Support from Western Power (which has ongoing stability issues with the grid in the Wheatbelt) to develop a renewable energy plant/s in the area under a joint venture with BSC Solar, Regional Organisation of Council's and our funding partners.
- Generation of reliable and clean energy.
- Use of blockchain technology to facilitate "peer to peer" trading and billing services.
- Stable operational costs.
- Income generation for community benefit.
- Positive environmental impacts.
- Reduction in energy costs.
- Assistance with future growth planning.
- Provide a benefit to all members of the community within your Shire.





REGIONAL COUNCIL POTENTIAL



- Based on the data we have at hand and the 5 peak sunshine hours of PV generation in WA, it is estimated the average regional town in WA would require a 5MW hybrid solar and wind power plant with battery storage to meet their load.
- Currently with the inclusion of supply charges the average per kWh charge in the regional WA is \$0.36. This could reduce by approximately 15% and generate significant revenue for the operator of the plant.
- Assuming the existing grid is used to transmit the power and power is provided to the region at \$0.23 per kWh.
- Revenue = \$3.6 million pa
- EBITDA = \$2.3 million pa
- NPAT = \$1.2 million pa
- A feasibility is required to provide an accurate quote.

SHIRE'S CONSIDERATION

- The first step is to under take a feasibility study, to include:
 - Gathering accurate consumption data for the entire region and its catchment
 - Locating ideal sites for the plants and conducting testing soil
 - Access Connection and Transfer Applications at Western Power for every site
 - Scoping each plant and producing a preliminary assessment
 - Full costing of plant construction and produce accurate financial modelling
 - It is envisages that the plant would be split into nine separate locations to directly provide generation loads at the point of consumptions
 - Establish the shareholders agreement for the Special Purpose Vehicle Corporation
 - Create a shareholders agreement and appoint directors
- Assistance with the costs of the Feasibility Study and Planning Applications through Shire
- BSC Solar is in a position to provide financial assistance and in some cases access to land in a joint venture to these plants.
- This will be provided through our alliances with Shell New Energies Limited and/or China Longyuan Power Corporation.
- We are aware that the Shire(s) may have access to Treasury Funds that may be less expensive than our commercial funds.
- We are also aware that the Shire(s) may have available that could be used as sites for these plants.
- As part of the JV BSC Solar would bring the capabilities to construct the plants and commercial funds to the deal in return for the Shire(s) providing land, planning application assistance and access to Treasury Funds wherever possible.

SUMMARY

In summary this project can benefit Regional Council's by:

- Eliminate the continual instability in energy supply that affects the local economy and community.
- Eliminate the continual increases in the cost of energy.
 - Every election cycle we are promised reduced energy costs, yet the costs continue to increase.
- Provide reliable, cost effective energy in regional areas and promote future economic growth.
- Control your own energy destiny.





Power Ledger Energy, reimagined.



CleanTech

9

Power Ledger Energy, reimagined.

Constraints on the Western Power Network are Curtailing Economic Growth in Regional WA.

Power Ledger are a team of experts with over 100 years of energy industry experience and a world-class development team.

At Power Ledger we see a very different energy future ahead of us. One with lower costs and less waste. A system that's reliable and good for the environment. Where everyone can benefit and contribute to our power needs. Our technology provides a way for consumers and prosumers to benefit from and contribute to a clean, reliable and affordable energy system.



The Traditional, Centralized Energy System





A Decentralized Energy System.

A New way of thinking about Power

Peer-to-Peer Trading





xGrid

Peer-to-peer electricity trading across the regulated electricity network.

BENEFITS

- Competitive advantage for innovative retailers to obtain and retain customers
- Enables more customers to access low-carbon energy
- More competitive electricity prices for consumers
- Better returns for customers generating excess energy
- Supports overarching energy system

FEATURES

- Real-time settlement
- Detailed billing and usage data
- Automatically converts electricity credits to fiat currency
- Transactions viewable on the blockchain





μGrid

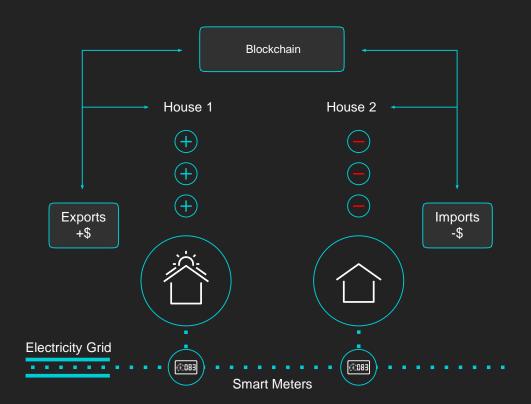
Peer-to-peer electricity trading behind the electricity mastermeter (microgrids).

BENEFITS

- Tenants access cheaper, greener electricity
- Can be implemented on greenfield and brownfield developments
- Improved visibility over energy consumption
- Potential revenue stream for building managers
- Improves sustainability of development

FEATURES

- Real-time settlement
- Detailed billing and usage data
- Automatically converts electricity credits to fiat currency
- Transactions viewable on the blockchain







White Gum Valley – Fremantle – 3 Projects

- 1) GenY 3 Apartment/Townhouses
- 2) SHAC 12 Apartments & 2 Studios
- 3) Evermore 24 Apartments

http://www.evermorewgv.com.au/?gclid=EAIaIQobChMI1bmCnJfW 4gIVgYuPCh0IaALJEAAYASAAEgKQFfD_BwE

East Village – Knutsford – Fremantle

Currently under construction – will consist initially of 36 architecturally designed townhouses.

https://www.landcorp.com.au/Residential/Knutsford/East -Village-at-Knutsford/



The Democratization of Power

Power Ledger Questions?

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AVON REGIONAL ORGANISATION OF COUNCILS

Statement of Comprehensive Income

Administered by Shire of Northam

	01.07.2018							
	31.05.2019	2018	2017	2016	2015	2014	2013	2012
	\$	\$	\$	\$	\$	\$	\$	\$
Brought Forward	139,323	118,752	95,655	101,543	134,108	80,618	59,367	49,202
Revenue								
Member Contributions	30,000	49,625	30,000	30,000	30,000	30,000	48,000	-
Grants						25,000	26,604	26,604
WDC Contribution								
Fees & Charges				5,391	2,459	636	2,364	9,318
Interest Earnings	3,667		-	1,914	2,299	2,219	2,611	2,830
Other Revenue		7,900		-	-	-	-	-
Total Revenue	33,667	57,525	30,000	37,305	34,759	57,855	79,579	38,752
Expenses								
Insurance				846	1,158	1,445	1,575	1,488
Recreation Plan		5,000						
Equipment Expenditure				5,897	3,081	2,919	69	495
Shared Services Aged Care Planning							30,000	-
Shire of Chitterung BCF								13,302
Shire of Toodyay BCF							26,684	
Shire of Toodyay Administration	7,500	7,500	7,500	7,500	7,500			
Shire of Dowerin BCF min 3.2.2 12.3.12)								13,302
WB Infrastructure Conway Highbury					12,000			
WB Infrastructure refund to WDC					17,273			
Localise Aged Friendly Audit					26,312			
Strategic Waste Management Plan		7 000		28,950				
Training		7,900						
Other Expenditure Exit Chittering	7,500	16,554	7,500	43,193	67,324	4,364	58,328	20 507
Total Expenditure	7,500	36,954	7,500	43,193	07,324	4,304	58,328	28,587
Net Result	26,167	20,571	22,500	(5,888)	(32,565)	53,491	21,251	10,165
Accumulated Funds on hand 31/05/2019	165,490	139,323	118,752	95,655	101,543	134,108	80,618	59,367
Represented by Bankwest Trust Account	165,490							
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Our Ref: ORG3/IFM59777/OCR42329

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4 June 2019

Hon Minister Greg Hunt MP Member of the Australian House of Representatives Parliament House PO Box 6022 CANBERRA ACT 2600



Administration Centre

15 Fiennes Street PO Box 96 TOODYAY WA 6566

T (08) 9574 9300 F (08) 9574 2158

E records@toodyay.wa.gov.au W www.toodyay.wa.gov.au

Dear Minister

Radiation Oncology Health Program Grants (ROHPG): Midland/Inner Wheatbelt Cancer Services – provision of Radiation Oncology Services for the Patients Living in the Shire of Toodyay

We understand Icon Midland has recently applied for Commonwealth funding for provision of radiation oncology services for patients residing in the areas covered by the Shire of Toodyay.

Provision of radiation oncology services for our residents is important because:

- Icon Midland is the closest radiation oncology facility for our residents. Our residents are currently travelling into the Perth CBD for treatment;
- Receiving treatment at Icon Midland has the potential to reduce the time required to travel by 1-2 hours per treatment as Midland is significantly closer. This is particularly important for elderly and sick patients. Patients are required to attend for up to 30 treatment sessions;
- Research indicates that the further patients live from a radiation treatment facility, the worse their treatment outcomes are. Icon Midland is the closest facility to our residents, and is the only facility in the East Metropolitan Region of Perth; and
- This incidence of cancer is projected to increase in the region. Equitable access of care, closer to home is therefore on increasing importance to our residents.

We therefore support Icon's application to obtain funding under the ROHPG program to support care of residents living in the Shire of Toodyay.

Yours sincerely

Shire President