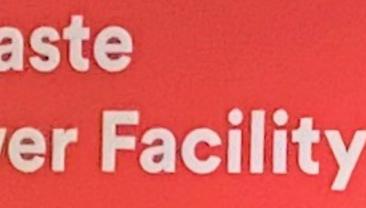
# **Baldovie Energy from Waste Combined Heat and Power Facility**



PREMIU





#### Minutes of the 8<sup>th</sup> meeting held on the 19<sup>th</sup> December 2019

	Present	Abbreviations
Paul Carey	Managing Director MEB	PC
Andy Swaine	Facility Manager	AS
Rob Bramhill	Senior Site Manager	RB
Pete Lawrence	Contract Manager MEB	PL
Oliver Kautz	Project Director MEB	OK
Andy Malcolm	Service Manager, Waste Partnership	JW
Allan Melville	Good Neighbours Group (Hawick Drive Area)	AMel
Christina Roberts	Bailie for City Council, DCC	CR
Mimi Mwasame	Community Liaison Manager, MEB	MM
Yvonne Tosh	Balmoral Tenants and Residents Association	ΥT
Garvie Jamieson	Balmoral Tenants and Residents Association	GJ
	Good Neighbours Group (Friends of the Earth	JM
Jackie McKay	Tayside)	
	Good Neighbours Group (Friends of the Earth	DM
Doug McLaren	Tayside	
	Apologies	
Tracey Curie	Waste Incineration and PPC Specialist	TC
Steve Anderson	Murroes and Wellbank CC	SA
		Good

neighbours -GN

ltem		Action
1	Review of the last meetings' minutes	
	Minutes of 24 <sup>th</sup> October were approved.	
2	Discussions	
	<ul> <li>AS - Presented a report on the operations activity of the current facility.</li> <li>See attached appendix <ul> <li>He affirmed the planned availability for the facility has been very good</li> <li>He noted the facility had excellent emissions record</li> <li>There have been no accidents or incidents</li> <li>There have been small minor routine issues which is expected in the running of the facility</li> <li>He confirmed MEB is currently recruiting with an advert in the Courier newspaper</li> </ul> </li> <li>OK - Presented a report on the construction progress.</li> <li>Work is on-going to complete the air-cooling condensers</li> <li>SPG, an SBG subcontractor, will carry out works between Christmas and New Year</li> <li>The roof cladding has been finalised</li> <li>Due to high winds and Christmas holidays, the tower crane will be dismantled on 6<sup>th</sup> and 7<sup>th</sup> January</li> </ul>	



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	<ul> <li>The following civils work have been completed; tipping hall slab protection, machine house roofing works, north and south elevation cladding, boiler house roofing works and the structural steelwork for the tipping hall</li> <li>SBG held a boiler stamping ceremony</li> <li>PL stated construction is on schedule with commissioning set to begin in spring</li> <li>PL confirmed advanced notices will be distributed to the local community about steam blowing</li> <li>MM – see attached appendix on community benefits activities.</li> <li>MEB is currently recruiting with the job adverts in the Courier</li> <li>The LOCHER project has won either 1<sup>st</sup> or 2<sup>nd</sup> prize in both categories for innovation and development through education for the safety posters and leaflets.</li> <li>In pursuance of MEB's ethos to positively integrate within the local community and enhance its positive impact to the environment, we will be seeking volunteers who would be willing to record instances of bad odour which can be attributed to our facility.</li> <li>AMel affirmed that odour emissions from the facility had improved by 99.9% since MEB took over operations</li> <li>MEB held a series of 1-hour long educational tours of the facility for local businesses and members of the community dubbed 'Meet your Waste' event from 2nd – 5th December. This event was very successful with a total of 304 people coming to visit our facility</li> </ul>	
3	AOB PC showed and discussed with the Good Neighbours the Medworth (Wisbech) EfW CHP Facility website. He urged them to browse and share their views about it. <u>https://www.mvv-medworthchp.co.uk/</u> Dates of future meetings: 23 <sup>rd</sup> April 2020 – 1-3pm 20 <sup>th</sup> August 2020 – 1-3pm 17 <sup>th</sup> December 2020 – 1-3pm	
	Next meeting will be held on the 23 <sup>rd</sup> April 2020 at 1.00pm at the site construction offices.	



## **MVV Environment Baldovie Ltd**

Presentation to Good Neighbours Group Baldovie, 19 December 2019

We inspire with energy.

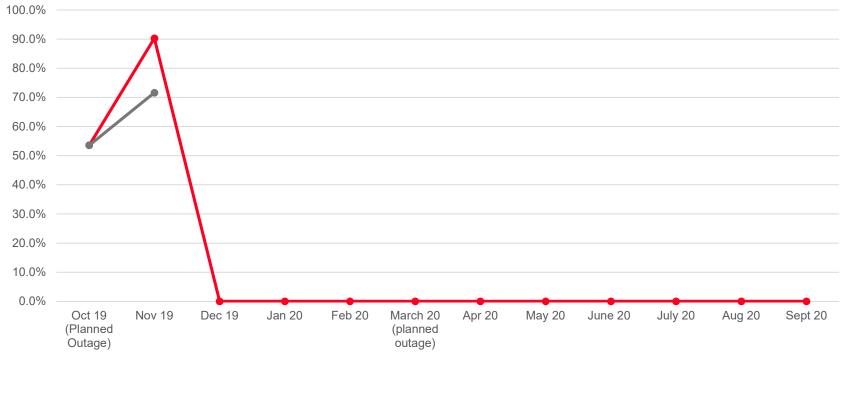
#### **Progress since the last meeting**

- 2019/20 plant availability is good.
- ELV compliance monitoring returned excellent results.
- Positive site inspection by SEPA.
- Highers student from Monifieth High joined us to learn the process.
- No reportable accidents or incidents.





#### **Plant Performance**



#### MEB Availability B1+2 BY 2018/19

-----monthly actual/forecast -----accumulated actual



#### **Plant issues**









#### Recruitment

 Recruitment for the future is well underway with a half page advert in the local press and ongoing engagement with other local employers.





### **LoCHER Project**

 MEB have been invited to attend the Development through Education Awards next year



#### **Apprentice Abroad**

 MEB shared construction apprentice was visiting Western Australia and managed to tour the Kwinana Beach facility at the same time!



What an experience - Here at Kwinana Beach, Western Australia. I had the opportunity today to visit Australia very first EfW thermal process plant with Operations Director, Alan Jones.

Acciona providing civil EPC package while Belgium based Keppel Seghers will be providing the mechanical process.

Once fully operational in 2021, the plant will process up to 25% of Perth's post recycling rubbish (400,000 TPA) providing 36MWe to the grid, in turn meeting up to 50,000 household electrical needs.

Thank you to Gregor McGhee CMIOSH Andrew Swaine and of course Alan Jones. #australia #energyfromwaste





#### **Community Benefits**

- Meet your Waste
- On going support for staff from Michelin staff
- Site tours
- Newsletter
- Apprenticeships and work placements
- Schools; Rockwell, Victoria Park, Arbroath High, Newbigging Primary School
- Jobs advertised in the Courier
- Dates for the next meetings



#### **Boiler Stamping**



#### Meet your Waste

Have you ever wondered what happens to the rubbish in your black / purple bin bags?

Do you know the 4 Rs of waste management i.e. Reduce, Reuse, Recycle, Recover? What is Energy from Waste?

MEET

YOUR

WASTE

Ahead of the Christmas rush, in early December, MVV Environment Baldovie are opening their doors and will be hosting a series of 1-hour long tours of their Energy from Waste facility for local businesses and members of the community. Dubbed 'Meet Your Waste', the tours are in line with their ethos to educate the community about energy recovery as a sustainable alternative to landfill, creating awareness on the amount of rubbish produced daily in Angus and Dundee, and providing an alternative employee activity for companies prior to Christmas shopping festivities.

These exciting, educational and completely free tours will take place from Monday 2<sup>nd</sup> December through to Friday 6<sup>th</sup> December.

Visitors will learn what happens to their non-recyclable waste as well as gaining an insight into how useful energy can be recovered from it. The MEB's Community Liaison Manager, Mimi Mwasame, has arranged a full week of site visits which can be booked via Eventbrite:

https://www.eventbrite.com/e/meet-your-waste-tickets-75706360763

HASTE AND MEET YOUR WASTE BEFORE YOU MAKE MORE WASTE !!





#### **Support to Michelin Staff**





## **MERRY CHRISTMAS AND HAPPY NEW YEAR!**

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Ein Unternehmen in der Metropolregion Rhein-Neckar

