

Minutes of the 13th meeting held on the 28th September 2021

	Present	Abbreviations
Oliver Kautz	Project Director, MVV	OK
Tracey Curie	Waste Incineration and PPC Specialist	TC
Christina Roberts	Bailie for Dundee City Council	CR
Nina Cameroon	Senior Waste Partnership Officer DCC	NC
Andy Swaine	Facility Manager MEB	AS
Steven Anderson	Murroes and Wellbank CC	SA
Garvie Jamieson	Balmoral Tenants and Residents Association	GJ
Shannon Jamieson	Balmoral Tenants and Residents Association	
	Good Neighbours Group (Friends of the Earth	JM
Jackie McKay	Tayside)	
Gregor McGhee	QHSE Manager, MEB	GM
Mimi Mwasame	Community Liaison Manager, MEB	MM
	Apologies	
Allan Melville	Good Neighbours Group (Hawick Drive Area)	AM

Item		Action
1	Review of the last meetings' minutes	
	Minutes of 27 th April were approved.	
2	Discussions	
	MM began the meeting by paying a tribute to the Late Rob Bramhill, SBG's former Senior Site Manager.	
	AS – Presented a report on the Environmental and Operations activities of the current facility. See attached appendix Environmental update There was one odour complaint which was reported to SEPA TC enquired about the progress of the noise and vibration management plan. GM – confirmed it was being prepared and the report would be finalised and shared with TC soon. OK affirmed that MVV/SBG will carry out further tests while the facility is in by-pass mode. He also confirmed that Element, an independent sub-contractor, carried out the noise measurements at the receptor points mentioned in the Muller BBM report and found no exceedances, and this was during a turbine bypass. SA- enquired if MVV / SBG identified the source of the noise and what mitigation factors were put in place	



 OK – responded by confirming that the source of the noise was identified as the turbine operating under very low pressure, an error that has been resolved. He asserted the new tests are to reinforce that the change is sufficient to maintain the noise levels at acceptable levels

Operational progress

AS - Planned availability for the facility for 2021 has been good

- He noted the facility had positive site inspection from SEPA
- There have been two occasions where the plant had gone black (lost all power) due to SSE problems at the Milton of Craigie substation
- A new weighbridge was installed to improve plant resilience
- Operator training for line 3 has progressed well
- Six new hires between April and September. All six were based in Scotland with five of them being hired from within Dundee and Angus

TC enquired on progress of staff training

 AS confirmed due to Covid most trainings were offered virtually through teams with good progress on both facilities

OK – Presented a report on the construction progress. See attached appendix

- Snagging works are currently being undertaken
- Acceptance Test completed 20/05/2021 but Issue of the Acceptance Test Certificate by the Independent Certifier still outstanding as the Building Warrant Process has come to a halt due to missing documentation by Standardkessel Baumgarte (due to their Firestopping-works sub-contractor going bankrupt, and SBG having to find an alternative contractor) and shortage of personnel within Dundee Building Standards
- The Firestopping works are being carried out by a local contractor, Ogilvie Ltd
- Trial Operation successfully completed on 17/07/2021.
 Performance Test Report received by MVV and currently under review

Further key dates:

- 17/12/2021 Full-Service Commencement
- **-** 21/12/2021 Taking-over

MM – see attached appendix on community benefits activities.

 Nicola Dobson has stepped down from the Good Neighbours due to being inundated with other community projects



- Challenge Fund was launched on 23rd August
- MEB awarded Baldragon Academy £1500 from its sponsorship fund
- MM presented at the LSF conference to an audience of over 2000 people
- MEB together with SBG and Abertay university participated at the Bang goes DG festival and presented on EfW to the Engineering Trust Development
- MEB participated at the Energy Festival at Scone Palace
- MEB provided a site tour to Helm Training
- Three P5 Angus school pupils won the Comic Book Strip Competition. All the winners received a magazine subscription and an MVV Environment Baldovie goody bag with Ladyloan Primary School winning a cash prize for the school of £1,000 for first place and £500 for second place and Grange Primary School £250 for third place. The competition will be rolled out to schools in Dundee in the future.

SA – queried if MEB had community defibrillators.

- AS confirmed MEB had 3 defibrillators for onsite staff and contractors and not for the community use. He however welcomed the suggestion and promised to look into it.

Update – MEB successfully registered its defibrillators on 28th September 2021 with the Scottish Ambulance Service and they are now available at the weighbridge during the hours of 7am to 8pm if required.

JM – enquired of the length of extension of Lines 1 and 2

MM confirmed it to be up to 10 years

3 AOB

JM – congratulated MEB for its varied and great community benefits activities. She was seconded by SA

MM welcomed Shannon Jamieson to the Good Neighbours

Dates of future meetings:

- 16th December 2021 11am – 12.30pm

Venue or mode of communication for the next meetings will be advised in line with the governments' social distancing measures and regulations.



MVV Environment Baldovie Ltd

Presentation to the Good Neighbours Group

28th September 2021

We inspire with energy.

Agenda



Environmental update

Operational progress report

Construction update

Community benefits



Environmental Update 3rd Quarter 2021 (July – September)

- 1 odour complaint was reported to site and subsequently reported to SEPA during Q3 2021.
- One environmental incident was raised on site due to a gas oil delivery driver spilling gas oil.
 All the gas oil was contained within the designated bund at the loading point.
- There have been 3 emission limit value exceedances during Q3 2021.
- MEB are still awaiting the hand over of the construction project.
- In preparation, spillage response training is planned for the 28th September and the 19th of October along with the procurement of spill containment equipment.
- 3 members of the site team are currently undertaking a WAMITAB qualification for the treatment of thermal waste.





MEB Noise Complaints Update

- A noise incident report was submitted to SEPA since the last meeting with a further noise survey being conducted
 this week after a technical solution has been applied by our construction contractor.
- The results will be provided to SEPA and form part of the sites Noise and Vibration Management Plan which is a permit requirement.

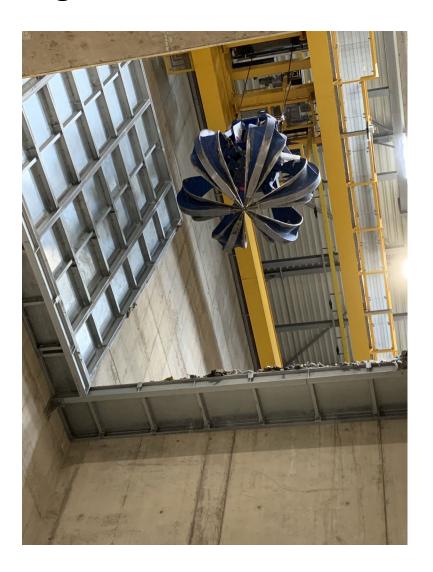






Progress since the last meeting

- 2020/21 plant availability is good.
- ELV compliance monitoring returned excellent results.
- Positive external site inspection by SEPA.





Plant Performance

MEB Availability B1+2 BY 2020/21





Plant issues / improvements

- Lines 1&2 have continued to have some issues with tube leaks
- The condenser suffered a leak
- There have been two occasions were the plant has gone black (lost all power) due to SSE problems and Milton of Craigie substation

- A new weighbridge was installed to improve plant resilience
- Operator training for line 3 has progressed well











Recruitment

 Six new hires this quarter, all six were based in Scotland with five of them being hired from within Dundee and Angus





Construction Activities 1st Half 2021

Acceptance Test Certificate by the Independent Certifier still outstanding as the Building Warrant Process has come to a halt due to missing documentation by Standardkessel Baumgarte and shortage of personnel within Dundee Building Standard.

Key Dates

20/05/2021 - Acceptance Test completed

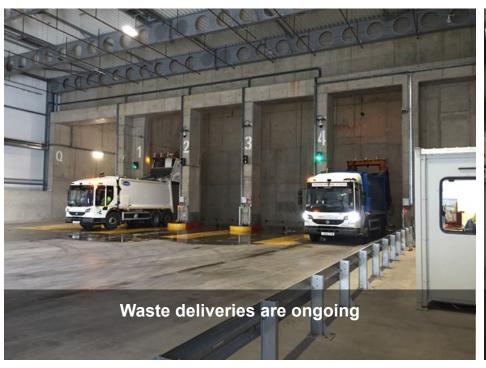
17/07/2021 - Trial Operation successfully completed. Performance Test Report received by MVV and currently under Review.

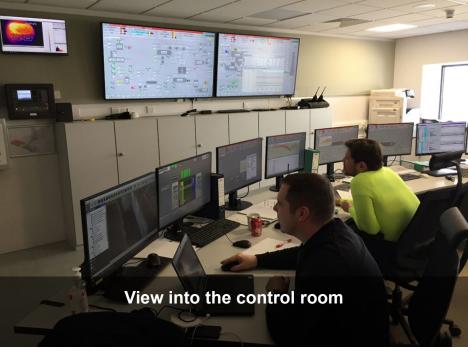
17/12/2021 - Full Service Commencement

21/12/2021 - Taking-over



Photo update







Waste bunker and IBA Bunker on the Control Room Monitors





View onto Turbo-generator Unit producing Power





Visitor Centre awaiting first guests



Community Update

- The Challenge Fund 2021 was launched on 23rd August.
- Nicola Dobson
- MEB sponsorship
- Inspirational events In partnership with Abertay University, MEB presented in Bang goes DG (Dumfries and Galloway) science festival





Energy Festival

MEB participated at the Energy Festival in Scone Palace in Perth. This was a 2-day event held on 14th and 15th August.

The Energy festival was a fun filled adventure and sports festival that took place in August at the Scone Palace with an underpinning STEM theme throughout.





MEB and SBG jointly worked with Abertay University to deliver a virtual site tour to the Engineering Development Trust (EDT).

MEB has donated the items below to CHAS, Children Hospice Association Scotland.

- 3 bookcases
- 2 pedestal units (drawers)
- 8 stacking chairs

MEB is proud to have awarded Baldragon Academy £1500 through its sponsorship fund for their National 4 Early Learning and Childcare course.

28.09.2021



The world of work - Burnside Primary School



MEB virtually spoke about Energy from Waste at the LSF conference to an audience of approximately 2000 people





Site tour for students and teachers from Helm Training

MEB participated in a mentoring opportunity for 3 young people, aged 17, who were mentees through the Career Ready programme

MEB actively participated in the Burnside Primary Schools', 'The world of Work Careers Week', which focused on Health, Construction and STEM over 2 days





Cont'd - Comic Book Strip competition

Three P5 Angus school pupils have won a competition after being challenged to create their own comic strip based on safety, health or health and safety.

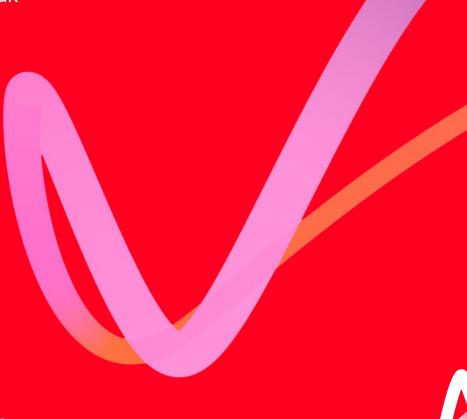
All the winners received a magazine subscription and an MVV Environment Baldovie goody bag with Ladyloan Primary School winning a cash prize for the school of £1,000 for first place and £500 for second place and Grange Primary School £250 for third place





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Ein Unternehmen in der Metropolregion Rhein-Neckar