



Ferrybridge Community Liaison Group

16th October 2019



Agenda

- **Safety Moment**
- **Previous Minutes**
- **Multifuel 1**
- **Multifuel 2**
- **Ballast Phoenix**
- **Etex Plasterboard**
- **Ferrybridge 'D' CCGT**
- **Ferrybridge 'C'**
- **AOB**



Some top tips to keep you safe this Autumn



Keep your windscreen clean –

Grimy glass can exacerbate glare from the low autumn sun. Use a high quality screen-wash which can help clean, prevent water freezing and smooth wiper action.

Car safety checks –

Ensure your vehicle is ready for the change in weather. Check bulbs, wiper blades, tyres are in order and car fluids are all topped up.

Use sunglasses and visors –

To help block out the sun's glare.

Repair any scratches and chips on windscreen –

Damaged windscreens are not only dangerous, but can significantly reduce visibility when driving.

Use headlights sensibly and be visible –

Remember that those coming towards you may be dazzled and have their vision impacted.

Previous Meeting Minutes

- **Actions from 17th July:**
 - None

Multifuel Operations





Ferrybridge Multifuel Update – October 2019



Ferrybridge Multifuel 1 (FM1)

- **First Bottom Ash to Ballast Phoenix Ferrybridge Facility on 14th October 2019**



Ferrybridge Multifuel 2 (FM2)

- **Commissioning Progress**
 - First waste delivered on 16th September 2019
 - Line 1 first fire on waste achieved 21st September 2019
 - Line 2 first fire on waste scheduled for 17th October 2019
 - Turbine synchronisation scheduled for 22nd October 2019
 - Commercial handover target 29th November 2019
- **First Bottom Ash to Ballast Phoenix Ferrybridge Facility on 11th October 2019**



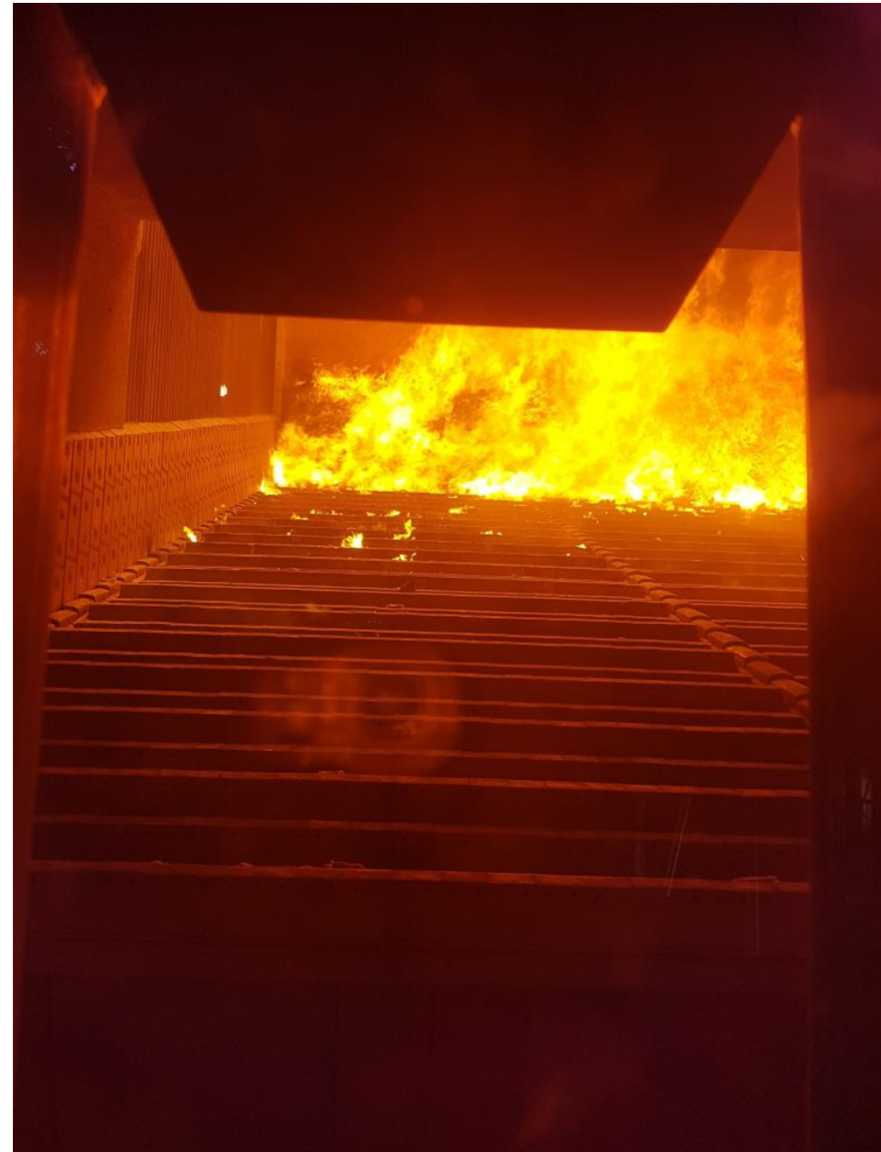
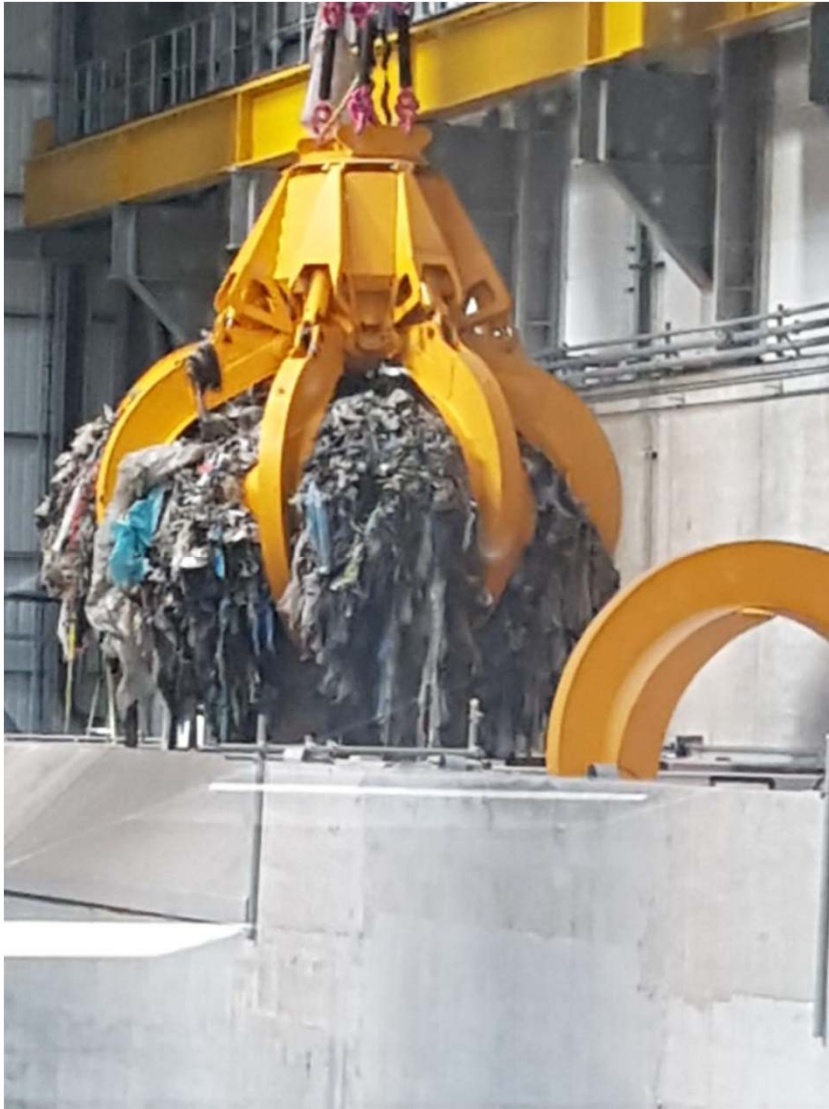
FM2 Pictures September 2019



FM2 First Waste Delivered 16th September 2019



FM2 First Fire on Waste 21st September 2019



Charitable Donations

1st September - Selby 3 Swans Sportive

63 miles - £1000 raised for the Prince of Wales Hospice

26th September - MacMillan Coffee Morning - £363 raised



Multifuel 2 Construction





Hitachi Zosen
INOVA

Community Liaison Group Meeting
Wednesday October 16th 2019
Ferrybridge Multifuel 2 Project

Construction and Commissioning Update.

Key Activities completed and upcoming

| Civil Engineering

- | Completion of underground services.
- | Final road and layout completion.
- | Landscaping.

| Mechanical & Electrical Installation

- | Insulation and internal cladding.
- | Completion of mechanical Snagging
- | Final Electrical and instrumental installation.

| Commissioning

- | Hot commissioning has commenced
 - | First waste Fire Boiler Line 1 complete

| Activities upcoming

- | First Waste Fire on Boiler Line 2
- | Turbine synchronization
- | Completion of Commissioning and Final Handover to the end client

Overview of the FM2 Construction Site



Overview of the FM2 Construction Site



Overview of the FM2 Construction Site



First Waste Fire Boiler Line 1

Possible Community Impact

Noise

- 0 complaints received in the reporting period
- 1 Noise compliant in total

Lighting

- 0 complaints received

Traffic

- 0 complaints received

Impending Deliveries in the next reporting period:

- Lorries – no impact
 - Removal of Site cabins
-

Giving Back to the community

TWO MILLION MAN HOURS LTI FREE

It is with great pride that Ferrybridge Multifuel 2 has for the second time achieved 1 million-man hrs lost time injury free working. This is a credit to all who have been part of this contract and magnificent achievement.

Giving Back to the community

Celebrating Working Safely Together – Over £34,000 donated to Charity & our local community jointly by FMFEL and HZI

- Osgoldcross
- Yorkshire Air Ambulance
- Fairburn School Computers for children
- Alex Craven Fund
- Wheelchair for Brad
- Snawthorne Community Project
- Sheffield Children's Hospital
- The Prince of Wales Hospice
- Jonathan Bates Disability Shooting
- Healthtree Foundation (Maternity Bereavement Suite)
- St Luke's Hospice
- Maggie's Keswick Jencks Cancer Caring Trust
- Millie Crick (Meningitis)
- Antony Nolan
- Ivy Louise (Bradley Lowery Foundation)
- Manorlands Hospice
- MACS - childrens eye charity
- Leighton Gee Wheelchair
- Bone Cancer Charity



Thank you very much
for your attention

IBA Plant

Ballast Phoenix®

Ferrybridge IBA Processing Plant - Project Update

- Building works complete, commissioning works now underway
- Civil engineering works almost complete, landscaping road markings and signs installation remaining
- Building and Civil Engineering works to be handed over to Ballast Phoenix on 17/10/19
- Commissioning Phase for process equipment to commence on 14/10/19 with handover of Process Plant the 1st week in November 2019.
- 1st delivery from FM1 on 15/10/19



Ballast Phoenix
A sustainable source of aggregate

Etex Plasterboard

No update this meeting.

Ferrybridge 'C' - Demolition



Keltbray successfully carried out the explosives demolition of 4No Cooling Towers on 13th October. The works were a year in the planning, 4 months preparation and took approx 12 seconds to fall.





Keltbray have invested in a high reach excavator for the Ferrybridge project. This energy efficient machine has been designed to limit manual working at height, it has adaptable working heights and an impressive 42 metre reach. The shear attachment shall cut through the steel structures reducing them in-situ minimising vibration and dust and maximising the recycling potential.

Ferrybridge chosen charity throughout the project is the Prince of Wales Hospice www.pwh.org.uk these are some of the events which we have held on site.



Your chance to win an Aerobatic Experience in a Bücker Jungmann.

Based at Brighton Airfield near Goole, Captain John Mitchell will take you on a once in a lifetime experience.

For your chance to win, purchase your raffle ticket from the H & S department.

Tickets are £1 each and will be on sale from 1st September.

*All proceeds will go to our charity,
The Prince of Wales Hospice.*



PLEASE TAKE A BAG & PLACE CLEAN CLOTHING INSIDE RETURN TO FERRYBRIDGE KELTBRAV STORES FOR COLLECTION BY THE PRINCE OF WALES HOSPICE 14TH SEPTEMBER

THANK YOU FOR YOUR CONTINUED SUPPORT



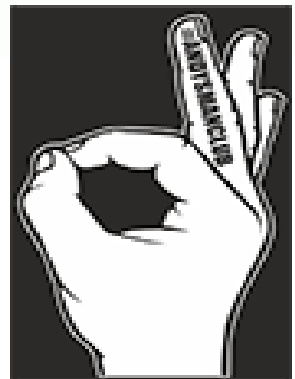
Keltbray have invested in the health, safety and wellbeing of all site personnel at Ferrybridge C Power Station. We have trained 12 (1 MHFA per 20 people) personnel of different stature to become mental health first aiders, this is in addition to a full trained, qualified and experienced paramedic who is permanently based on site.

The 'good to talk' scheme has been promoted on site and we have been able to offer help and assistance to some of the staff who may not of sought advise without the scheme.

This is something we are extremely proud of and will be looking to roll out through out the company



MHFA England





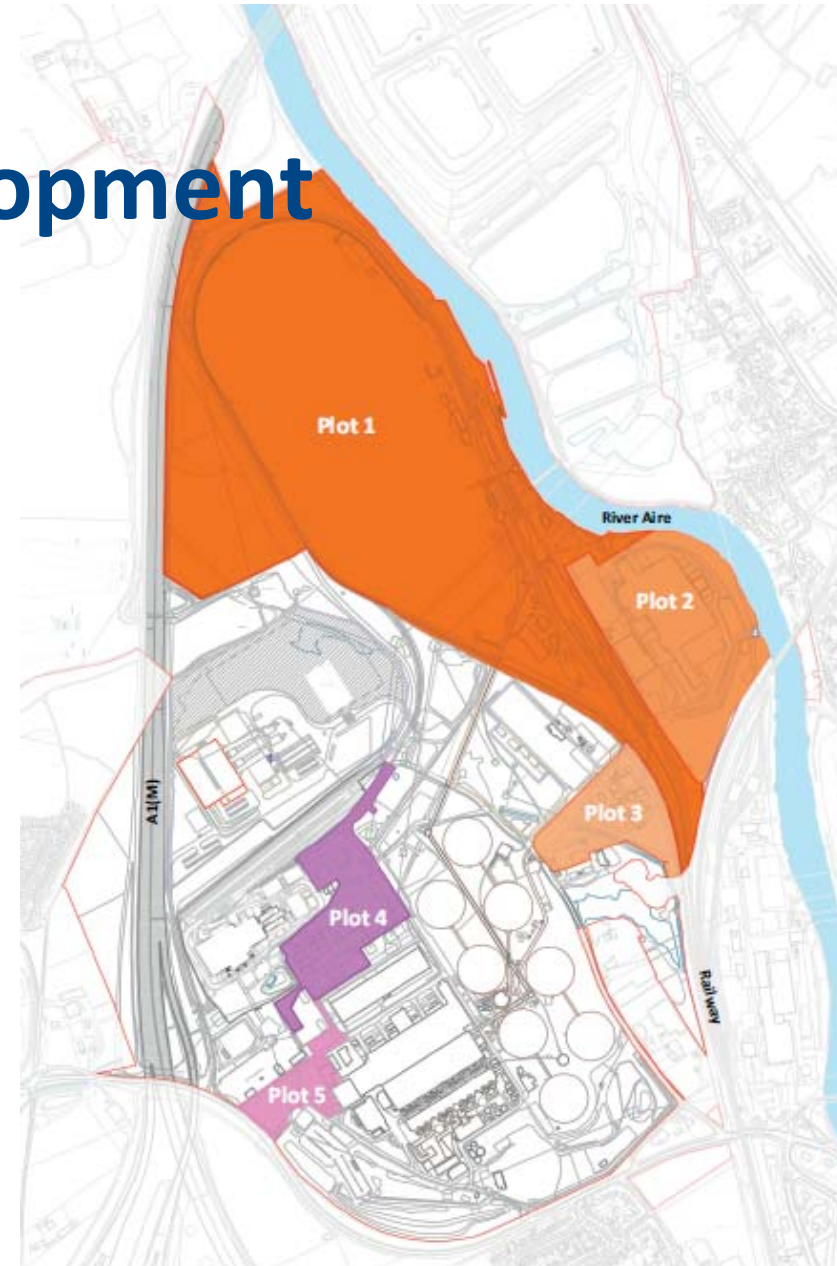
 **keltbray**
serious on safety 

Ferrybridge 'D' CCGT

- SSE is reviewing strategic options with respect to new build CCGT assets and their location, and expect to make a decision regarding the progression of Ferrybridge 'D' by early 2020.
- www.sse.com/ferrybridged

Ferrybridge 'C' - Site Redevelopment

- Sale of land
 - Coal yard, FGD2, Etex site, offices, stores and workshops currently marketed for sale
 - Coal yard and Etex site expected to be sold by March 2020
 - www.ferrybridgepowerstation.co.uk



Ferrybridge 'C' - Site Redevelopment

- Brotherton Ings
 - SSE is assessing options to extract any economically viable minerals (subject to the necessary permissions) before levelling the site and securing a long term partner to manage the land and enable public access
 - SSE is on target to provide a remediation plan to the EA by November 2019
 - Work is expected to commence in 2020
- Fryston Woods
 - Working closely with the Friends of Fryston Woods regarding a long term sustainable solution.

AOB

- Next meeting - Wednesday 15th January 2020 at 1300hrs.



Thank You

