

Local stakeholder update – January – February 2018

Below is a summary of the work that has taken place over the last month, and the work planned for the following month.

JANUARY

- Hydro-testing on the anaerobic digestion facility was completed, along with inspections of the tanks. The hydro-testing ensures the various pipes and joints will withstand the required pressure.
- Cable tray containment and cable pulling in the gasification facility continued. This is the process of pulling all the electrical cables through the cable trays and ducting.
- Work continued on the ash handling facility, with progress on the blockwork for the silos that will house the ash produced in the gasification process.
- Further work took place to finalise the entrance road layout, road surfaces, pavements and kerbing.
- External and internal work continued on the Administration building.

FEBRUARY

- Early in the month, work will start on creating the permanent road around the eastern perimeter of the site.
- Works at the site entrance to finalise the road layout, kerbing and pathways will continue.
- Minor works on the AD electrical substation will be completed, ready for the next phase of commissioning.
- Work will continue on cable-pulling within the pre-treatment hall in the gasification facility.
- Within the administration building, work will continue on the interior, including all the fittings and fixtures required to turn the space into offices.
- On the AD plant, there will be further pressure testing of various pipework.
- Within the gasification building, work will continue on the processing plant and pipework and the support structures required for these as well as the installation of the odour control ductwork.
- On the outside of the gasification building, work will continue on the roofing and cladding, to enclose the building. This process will take several months.
- Further radiography testing is expected on the welds of the boiler pipework in the gasification train. This is an important check to verify the integrity of the welded joints and will be undertaken by independent specialists.