Exclusive Site Visit Tour to the Bioprocess Pilot Facility (BPF)

The Bioprocess Pilot Facility (BPF) is a unique and flexible piloting facility, designed to adjust to and serve the specific needs of clients in the bio-based industries. The BPF team is led by experienced technology, operations and business development professionals with extensive industrial backgrounds and expertise in bioprocess piloting.

The BPF services cover the whole value chain, enabling clients from different market segments to test how production processes respond to both scale-up and scale-down:

- The bench scale and pilot pre-treatment units allow for the breakdown of different types of biomass, including agricultural, forest or waste residue feedstock, into fermentable sugars. Hydrolysis vessels enable enzymatic hydrolysis of cellulosic fractions.

- The Fermentation Pilot Plant processes sugars into bio-based intermediates using biological fermentation, while the downstream processing (DSP) module extracts and refines end products such as biofuels, biochemicals, foods and pharmaceuticals.

The BPF plant has a separate Food Grade area dedicated to food testing. Built according to the Food Regulations and Standards (FSSC 22000/HACCP), the area allows personnel to process products while adhering to strict food safety protocols.

Open access and each client’s IP confidentiality/protection are a given at BPF.
Pilot plant building

Peter Flippo, Business Development Manager, Bioprocess Pilot Facility B.V. will present at the Lignofuels 2018 – Advanced Biofuels & Materials Conference, held in Amsterdam, The Netherlands from 7th to 8th February 2018.

Peter’s presentation in the afternoon session of Conference Day 1 entitled “Innovation in Lignocellulosic Biomass Technologies” will focus on “Pretreatment of Lignocellulosic Biomass at Pilot Scale: Design Considerations vs Operational Challenges”.

A day prior the conference on the 6th February, a limited number of conference delegates will receive a unique opportunity to visit The Bioprocess Pilot Facility (BPF).

Site Visit Itinerary:

13:30 – Depart Novotel Amsterdam City Hotel
14:30 – Arrive BPF
14:45 – Welcome Presentation by Peter Flippo
15:15 – Tour of the Facilities
16:45 – Refreshments (tea/coffee and a chance for guests to use the bathroom before leaving)
17:15 – Depart BPF
18:15 – Arrive Novotel Amsterdam City Hotel

There is no extra charge to attend the site visit, but spaces are strictly limited and allocated to conference delegates on a first-come, first-served basis. For more information or to register your attendance please contact Dimitri Pavlyk on + 44(0)203 141 0627 or dpavlyk@acieu.net