



Keynote Session	Leading Pilot Facilities for the Bioeconomy (Pilots4U)
Title	Scaling the Bioeconomy
Company	Biorenewables Development Centre
Speaker	Darren Phillips
Keywords feedstock (max 2)	Lignocellulosic/side-product streams
Keywords technology (max 2)	Chemical/biochemical/thermal/enzymatic
Keywords End-Product (max 2)	Various HVPs
Abstract:	
The Biorenewables Development Centre (BDC) is an open-access research, development and demonstration centre, based in York, UK. We bridge the gap between academia and industry to help develop, scale-up and commercialise bio-based products and processes for a marketplace. The BDC offers unique set of skills and expertise coupled with pilot-scale processing capabilities in one coordinated centre. Our facilities house state-of-the-art equipment for raw material characterisation, system development, pre-processing, process development, downstream processing and product evaluation. With a strong technical and business innovation expertise and 1600+ projects completed, we are trusted provider and partner of choice in the UK for development and scale-up of renewable bio-based processes and products. This pitch will showcase our expertise with compelling case studies that highlight our impact and innovation.	