

INTEGRATED BIOREFINING

- Industrial Biorefining has a global value of £35-55 billion and, by 2059 an estimated projected growth of up to 600%
- Areas of innovation include:
 - Low-energy fractionation of biomass
 - Novel fermentation
 - Transformation processes for the production of platform chemicals
- Sectors in which benefits will be largest will include fuel, food, bioenergy and the chemical and pharmaceutical industry

INCROPS CAN HELP BY

- Providing a link to the BBSRC Integrated Biorefining Research & Technology Initiative (IBTI Club) where as a member, InCrops represents the interests of SMEs
- Investigating regulatory issues for the use of biomass stock in biorefining applications
- Providing a link to Research Outputs and the Outreach Group of the BBSRC Sustainable Bioenergy Centre
- Facilitating relevant joint R&D projects between companies and partner institutions