Irish Bioeconomy Foundation (IBF)

... growing the Irish Bioeconomy together...

National Bioeconomy Campus (former Lisheen Mine)
Killoran, Lisheen (Moyne), Tipperary E41 R622, IE
MISSION: “To promote the conversion of Ireland’s natural land & sea resources to high value products for the development of a sustainable bioeconomy that is globally competitive.”
VISION: building a new bioeconomy center-of-gravity for agri-food, marine, forestry, energy and materials in the hearth of Ireland, featuring:

INNOVATION CLUSTER: the National Bioeconomy Campus (NBC), where our members and partners can aggregate to build new initiatives, converge interests and receive trainings;

DEMONSTRATION PLANT: the Irish Bioprocess Demonstrator (IBD), where our clients can pilot and demonstrate their innovative biotech and green chemistry solutions with the latest technologies and know how;

EUROPEAN LAUNCH-PAD, where we connect the Irish Bioeconomy Public-Private Network (IBPPN) to European funding, non-Irish businesses and international talents.
2015 European Model Demonstrator Region Denomination
Determination of Lisheen Mine site (Tipperary County) as one of 6 European top locations for sustainable chemistry and bioeconomy investments
(European Commission, DG GROW)

2016 REDZ Scheme
Feasibility funding for the development of a national bioeconomy campus in Lisheen
(Department of Arts, Heritage, Gaeltacht and Rural Development)

2017 REDF Scheme
Funding for pilot-scale bioprocessing demonstration plant in Lisheen
(Enterprise Ireland)

2018 ICT BIOCHAIN
Funding for use of ICT to improve the sourcing and supplying of agribusiness and forestry residues as basis for innovative bioeconomy processes centred around the Model Demonstrator Region
(European Commission, Biobased Industries Joint Undertaking)

2019 Cluster Expansion
IBF Membership growth (8 -> 24) and first Annual Assembly IBForum (November 2019)
• Filippo Giancarlo, Martinelli (MBA, PDEng, MSc), started as the first full time CEO of the Irish Bioeconomy Foundation (IBF) in 2019. In 2020 Filippo commenced his role as IBF European Ambassador ensuring IBF is placed at the centre of activity in the European Bioeconomy.

• Prior to IBF role, Filippo contributed to the development of the biorefinery technology provider Agroils Technology and following this from 2014 spent 4 years in the fast moving financial and management consulting sector in Brussels, within the multinational firm PNO Group as operations manager of the Brussels-EU office and international sector team agri-food bioeconomy leader.

• His educational background includes BSc in Biotechnology (2009, Parma IT), MSc in Industrial Biotechnology (2011, Milan IT), Professional Doctorate in Engineering (PDEng) in Bioproduct Design (2014 Delft NL) and an Executive MBA (2017 Rotterdam NL).
Our current members (March 2020)
IBF BioMap URL: http://tiny.cc/k31saz