Introduction to FACCE ERA-GAS

Prof Frank O'Mara
Director of Research, Teagasc and FACCE ERA-GAS Coordinator
President of Animal Task Force

ERAGAS ResidueGas Stakeholder Webinar 3 May 2021



MONITORING & MITIGATION OF GREENHOUSE GASES

FROM AGRI- AND SUVI-CULTURE

FACCE ERA-GAS



ERA-NET Cofund for Monitoring & Mitigation of Greenhouse Gases from Agri- and Silvi-culture

Public-Public Partnership supported by HORIZ N







Joint Transnational Call for Research Projects, co-funded by the European Commission





Joint Transnational Funding Calls

Launch of 2016 Joint Call on "Monitoring & mitigation of greenhouse gases from agri- and silviculture" – 10 Projects funded (€14M)



- Launch of 2018 Joint Call on "Novel technologies, solutions and systems to reduce greenhouse gas emissions of animal production systems" 8 Projects funded (€11M)
- Launch of 2021 Joint Call on "Circularity in mixed crop and livestock farming systems, with emphasis on greenhouse gas mitigation" – Open: Submission Deadline 26 May 2021 (~€16M)





10 FACCE ERA-GAS Projects



3DForMod



MAGGE-pH



CEDERS



METHLAB



FORCLIMIT



PEATWISE



GHG-Manage



ResidueGas



INVENT



RumenPredict



MONITORING & MITIGATION OF GREENHOUSE GASES FROM AGRI- AND SILVI-CULTURE