

ORGANISATION

N° 6	
Country (Flag) 	Contact person James Humphreys
Type of organisation Agriculture and Food Development Authority	Website www.teagasc.ie

Name	Position
James Humphreys	Principal Research Officer, Livestock systems Department
Edward Burgess	Coordinator, Agricultural Catchments Programme
PhD Student	Supply chain case study 'Feasibility of a one-tonne drier for organic infant formula production in Ireland'
PhD Student	Towards a carbon neutral dairy farm (Experimental farm)
Research Scientist	Data Analyses – WP6 – Carbon footprint, Ammonia, etc.



Our expertise

N°6



- ✓ Dairy systems and dairy systems analyses
 - ✓ System design – grassland stocking rates, feed budgets etc.
 - ✓ Carbon footprint
 - ✓ Ammonia
 - ✓ Nutrient budgets
 - ✓ Economics
 - ✓ Strong focus on on-farm application of better farming practices and stakeholder involvement



Role in the project

N°6



WP	Role
2	Partner – D4F project visibility in Ireland
3	Partner
4	Partner – Case Study; ‘Feasibility of a one-tonne drier for organic infant formula production in Ireland’
5	Partner – Economic data from 10 dairy farms
6	WP Leader – Resource use data from 10 dairy farms and 2 experimental farms
7	Partner