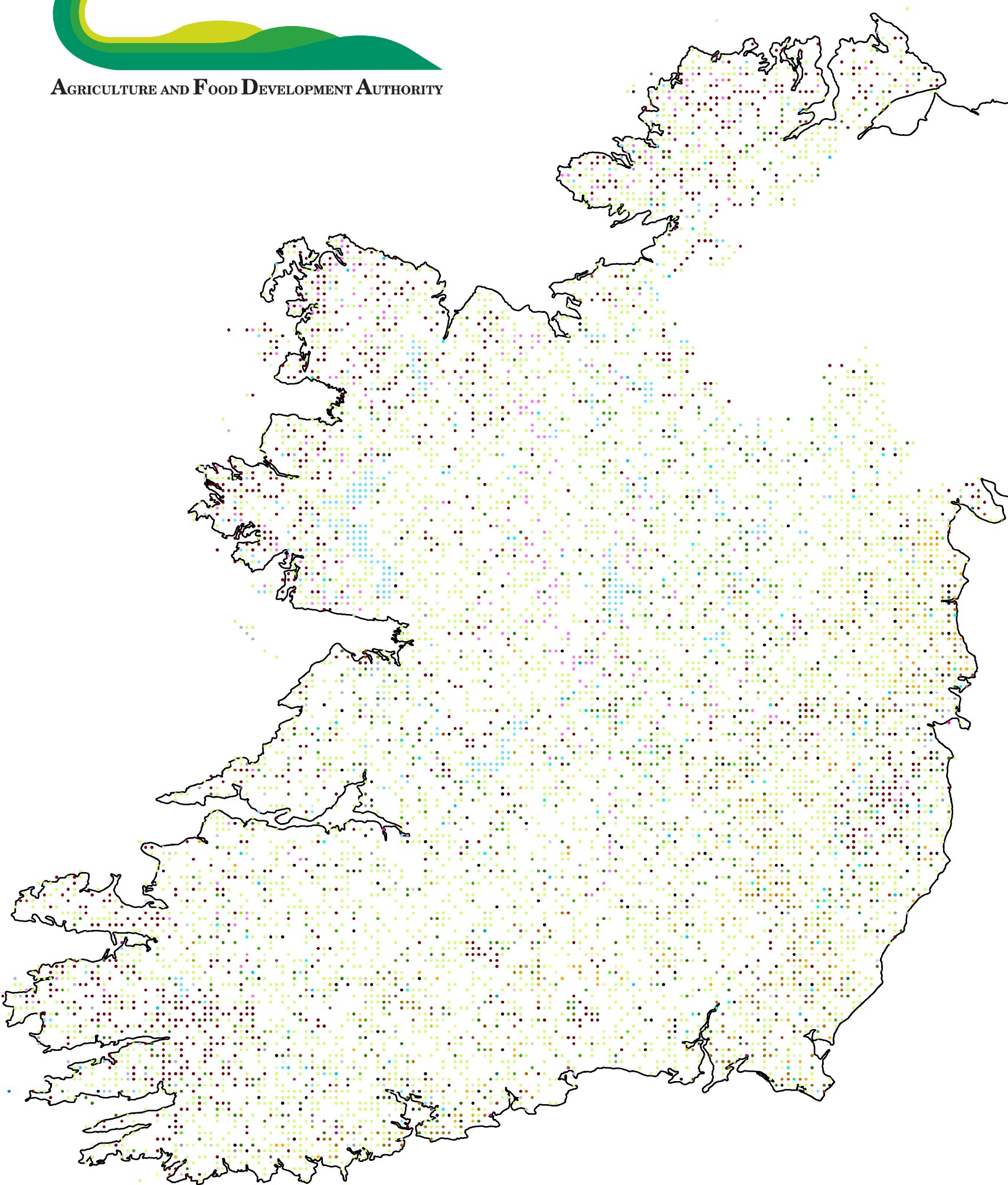


The LUCAS 2022 Land Cover Survey



Land cover in 2022

- Buildings upto 3 storeys (80)
- High Rise (1)
- Glasshouse (1)
- Artificial Surfaces (104)
- Roads (231)
- Other Artificial surfaces (8)
- Wheat (97)
- Durum Wheat (5)
- Barley (254)
- Rye (2)
- Oats (33)
- Maize (25)
- Potatoes (15)
- Beet (3)
- Other Root (19)
- Rape (27)
- Other Crops (1)
- Pulses (17)
- Other Fresh Veg (4)
- Clover (2)
- Lucerne (1)
- Other Fodder (2)
- Cereal Fodder (1)
- Temp Grassland (76)
- Apples (4)
- Nurseries (1)
- PermInd. Crops (4)
- Crop (138)
- Woodland (4)
- Broadleaf Woodland (518)
- Conifer (21)
- Spruce (247)
- Pine (23)
- Other Pines (10)
- Mixed (5)
- Mixed (Spruce Dominant) (27)
- Mived (pine) (4)
- Other Mixed Woodland (26)
- Shrub (1)
- Shrub with some Tree (76)
- Shrub+Tree (1)
- Shrub (1,011)
- Grassland+Tree (108)
- Grassland Unsure (10)
- Grassland (4,491)
- Green Cover (54)
- Bare Rock (48)
- Sand (4)
- Bare Soil (93)
- Fresh Water (305)
- Rivers (40)
- Transitional Waters (2)
- Sea (1)
- Marshes (20)
- PeatBogs (275)
- Salt Marsh (2)
- Mud Flats (10)

The LUCAS survey is a pan-european ground survey of land cover across the EU. Performed every 3 years it involves surveyors visiting thousands of points across europe (more than 8000 in Ireland alone). Detailed records (including photographs) are made of land cover, land use and, in a sub-set of points, soil information. Here we simply map landcover at the highest level of detail recorded (the numbers on brackets are the number of points with that land cover recorded out of 8597 points).

It is a valuable statistical snap-shot of land across europe and comparing older surveys to current ones we can see change. Note that since the UK left the EU, NI is no longer included in the survey. Outlines of Islands are omitted so as not to obscure points recored therein.