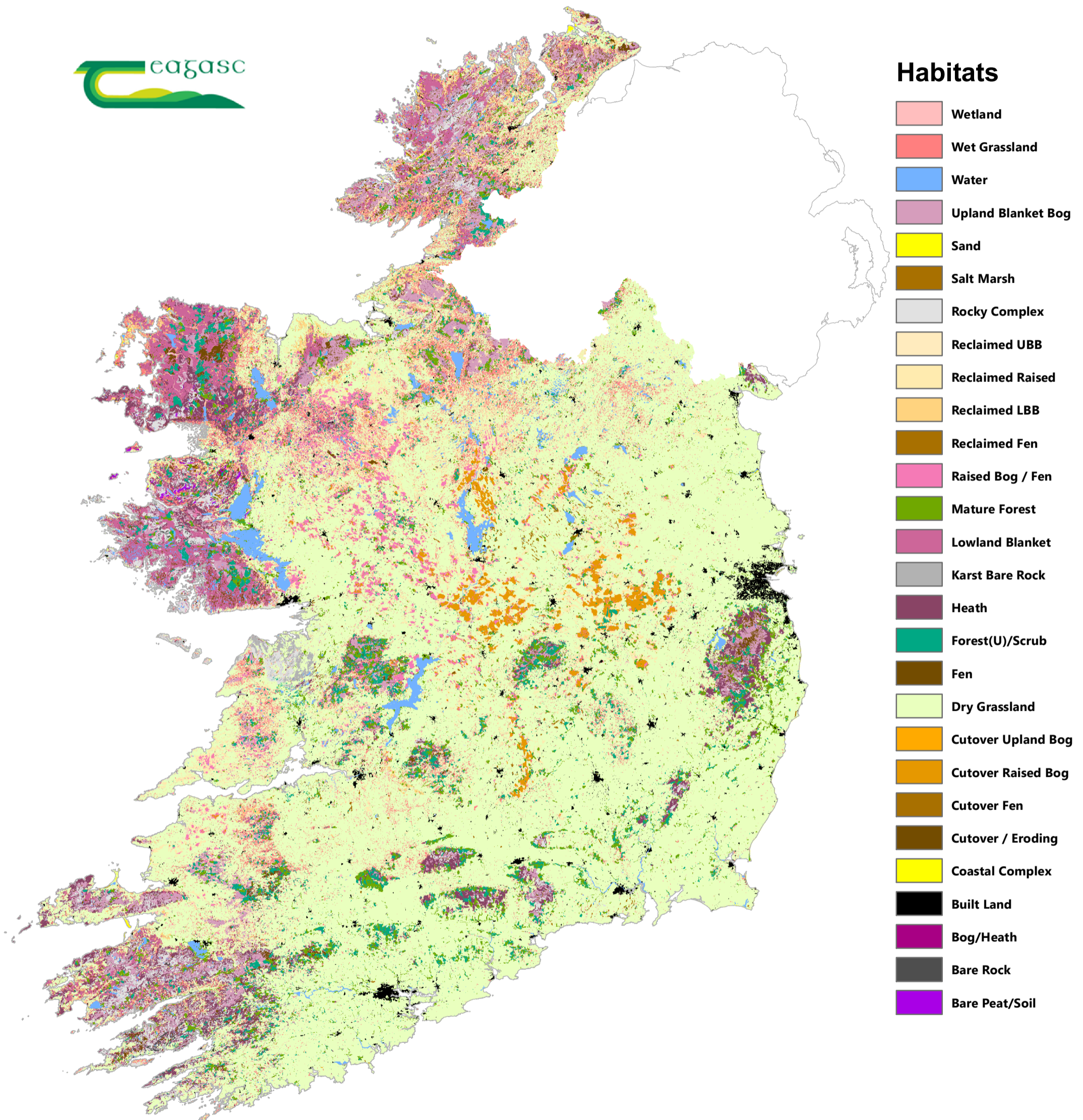


Habitats in the Republic of Ireland: 1995 Reference



Habitats

- Wetland
- Wet Grassland
- Water
- Upland Blanket Bog
- Sand
- Salt Marsh
- Rocky Complex
- Reclaimed UBB
- Reclaimed Raised
- Reclaimed LBB
- Reclaimed Fen
- Raised Bog / Fen
- Mature Forest
- Lowland Blanket
- Karst Bare Rock
- Heath
- Forest(U)/Scrub
- Fen
- Dry Grassland
- Cutover Upland Bog
- Cutover Raised Bog
- Cutover Fen
- Cutover / Eroding
- Coastal Complex
- Built Land
- Bog/Heath
- Bare Rock
- Bare Peat/Soil

The National Habitat Map for 1995 was produced as part of the Teagasc Indicative Soils mapping project (1998-2005). Using classification and rule based analysis a map of habitats in Ireland was made using LANDSAT TM Imagery from 1995 (some may recall that 1995 was an exceptional summer, so unusually it was possible to get cloud free imagery for the entire country in one year). Obviously as the map is 25 years old, things have moved on in terms of habitat distribution (forestry, urban areas and cut bog will all have expanded as other habitats shrink). But the data remains very useful as a baseline to study landscape level change over the period and surprisingly it is still the only national habitat map for Ireland.

Datasets used:
THIM95

More details on the map and the project are here:
<https://t-stor.teagasc.ie/handle/11019/361>

Stuart Green
Department of Agrifood Business
and Spatial Analysis