EO services contributing to SDGs

50cm resolution Habitat Classification (Land Cover Analysis)



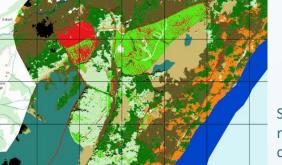


- User: International, national, regional and local government bodies and agencies, NGO's and specific industries.
- Challenge/Needs: Large scale sub meter resolution analysis and digital mapping of current and past habitats from 25 square km and upwards in size. Used to map in great detail areas and resources plus access to basic facilities and see how these have changed over time.
- Initiative: Initially developed with the support of Warwickshire Wildlife Trust, has now been successfully used across the UK and Northern Europe. For best results use imagery taken during the growing season.
- Results: Commercially available service derived from sub meter resolution optical imagery. Global coverage. £20/square km when using existing imagery £27/square km when using freshly captured imagery. Volume discounts available.
- Service Provider: Spottitt Ltd.

- Target 1.2: By 2030, reduce at least by half the proportion of men, women and children of all ages living in poverty in all its dimensions according to national definitions.
 - Target 1.2 Mapping areas and resources
- Target 1.3: implement nationally appropriate social protection systems and measures for all, including floors, and by 2030 achieve substantial coverage of the poor and the vulnerable
 - Target 1.3 Mapping access to basic facilities



Spottitt 50cm resolution habitat classification Birmingham



Spottitt 50cm resolution habitat classification Scotland

