



Plannu Coed a Storio Carbon



Table 4.1b Forest carbon stock by country, 2020

million tonnes of carbon dioxide equivalent

	England	Wales	Scotland	Northern Ireland	UK
Carbon in above-ground biomass	338	64	259	13	674
Carbon in below-ground biomass	122	23	93	5	242
Carbon in dead wood	61	14	68	5	149
Carbon in litter	80	18	85	7	190
Soil carbon ¹	864	217	1,545	134	2,761
Total forest carbon	1,465	337	2,050	165	4,016

Source: Forest Research

Notes

1. Carbon in soil depth 0 to 100 cm.
2. To convert tonnes carbon dioxide equivalent (CO₂e) to tonnes carbon (C), multiply by 12/44.

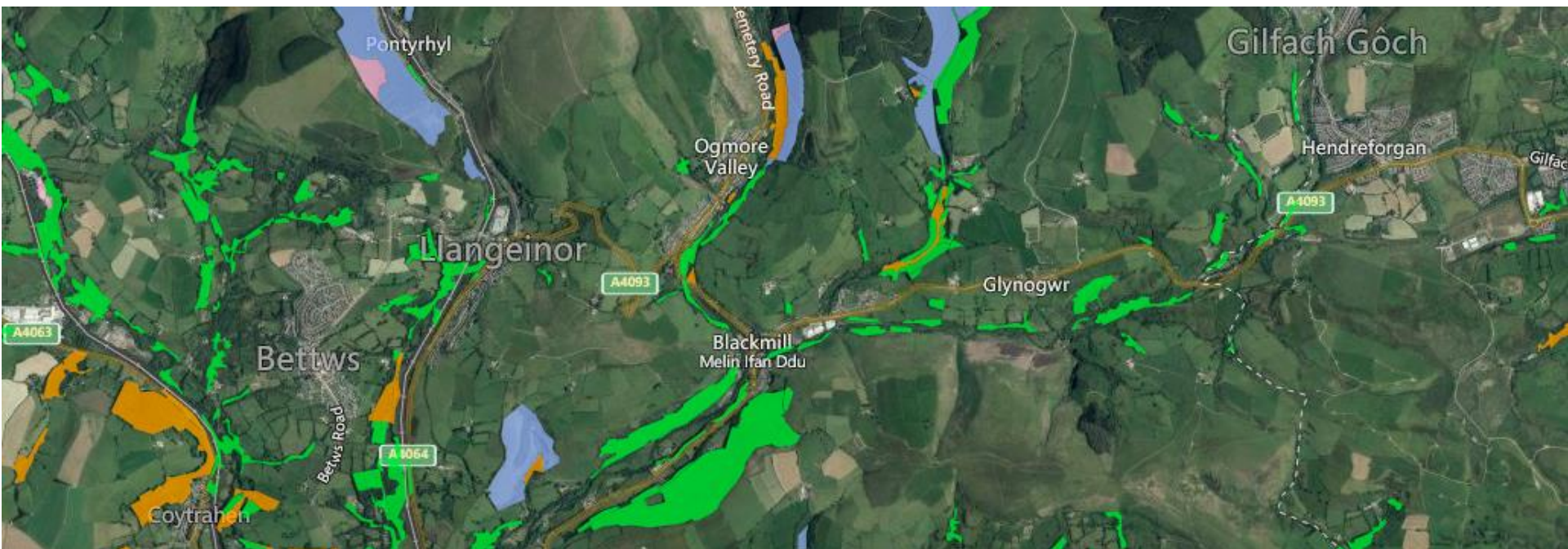
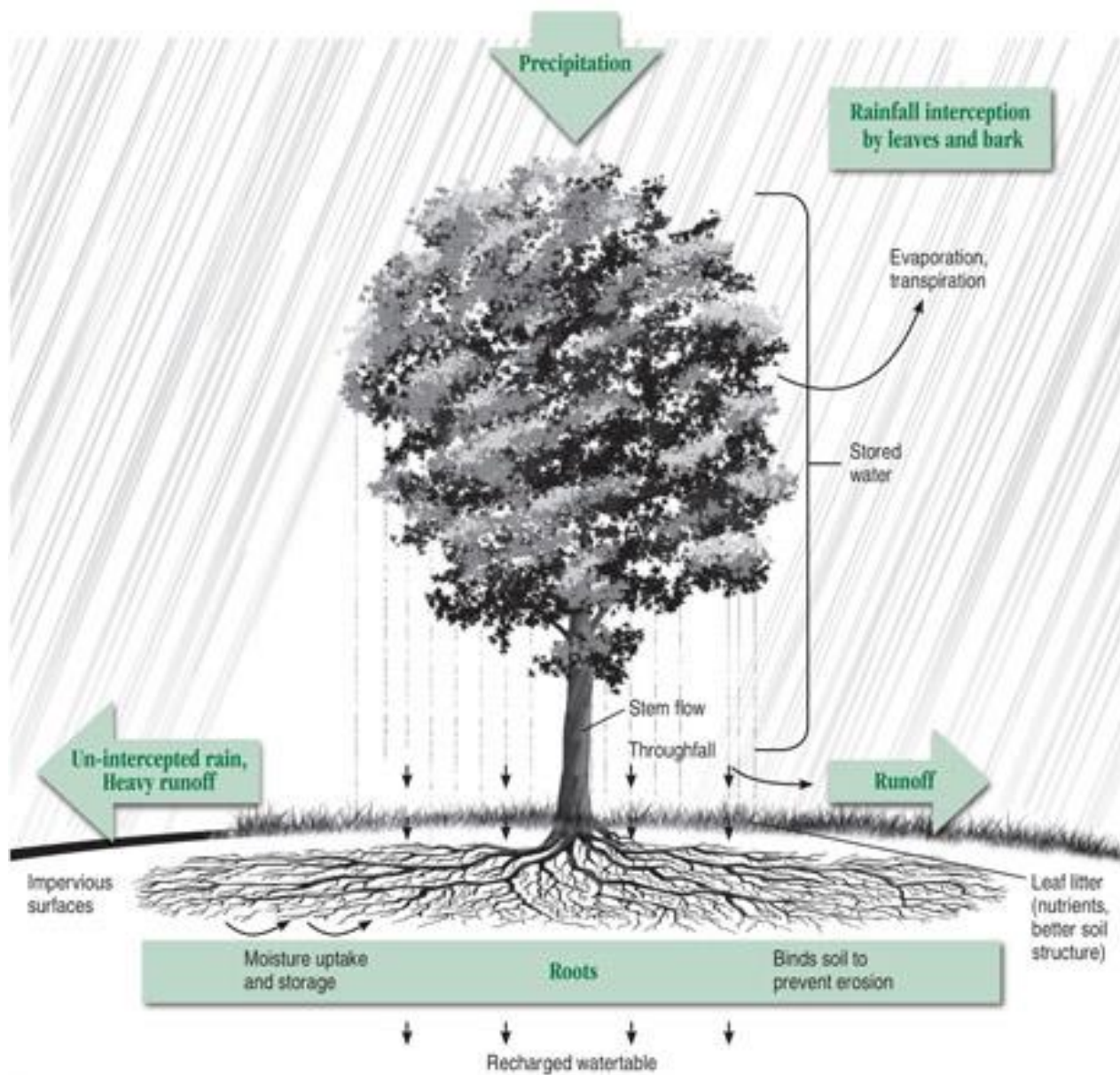


Table 1 Benefits of woodlands for the local community

	percent of respondents				
	2013	2015	2017	2019	2021
They provide places for wildlife to live	62	70	77	83	85
They improve the landscape	55	56	63	71	78
They provide places for relaxation and stress relief	46	49	57	63	78
They provide places for recreation (e.g. walking, cycling, horse-riding etc.)	58	61	68	67	77
They help to remove carbon dioxide from the atmosphere helping to reduce the impact of climate change	36	45	54	59	74
They help reduce air and noise pollution	29	28	43	52	66
They help soak up water in rainy weather	..	27	39	48	65
They are accessible to all in the community	38	35	42	48	64
They can be used by local schools and other educational groups	39	41	47	56	62
They are an important resource for us all	..	28	44	47	58
They help attract visitors to the area	40	37	49	52	48
They give people in the community the opportunity to work together	18	18	24	32	27
They support the local economy	19	20	25	29	24
They provide timber and other wood products	..	..	25	26	24
They provide firewood	21	14	20	22	18
Other	2	1	0	0	1
At least one benefit identified	94	94	96	97	92

Source: Wales Public Opinion of Forestry Surveys.



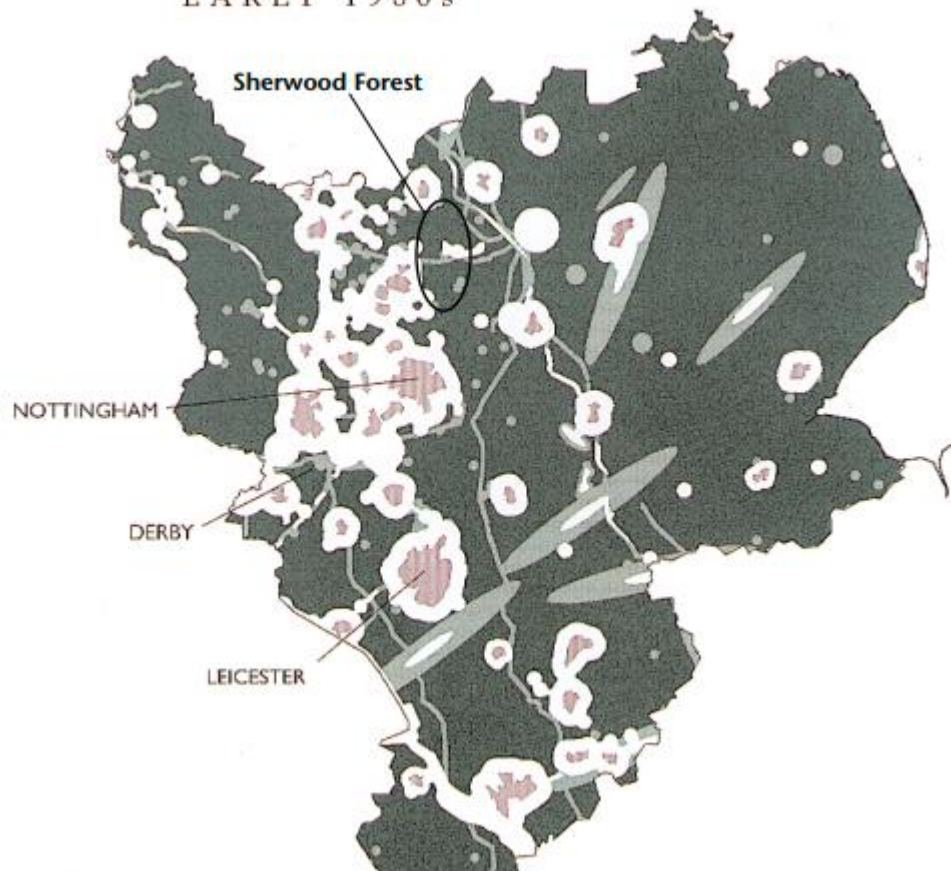
Green clean

Silver birch trees planted by a busy road reduced pollution levels in nearby houses more than **50%**

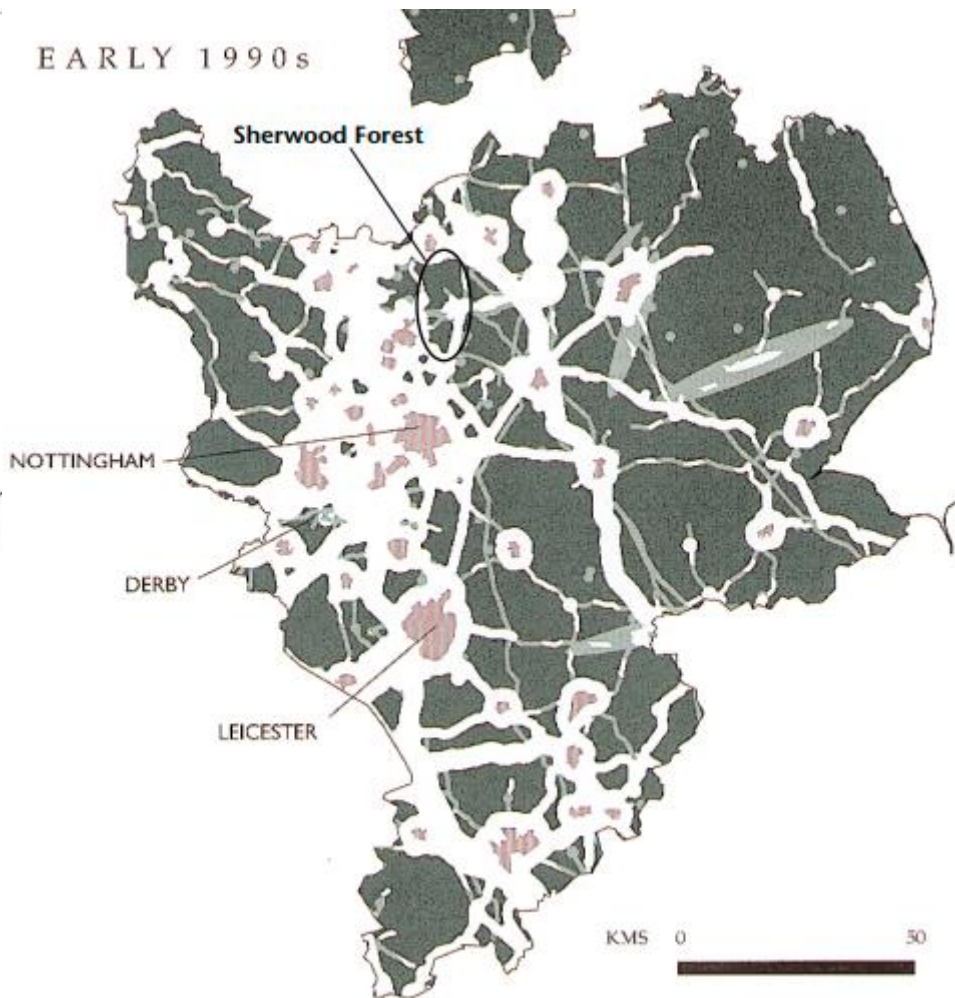


Newid distawrydd yn Nwyrain Canolbarth Lloegr

EARLY 1960s

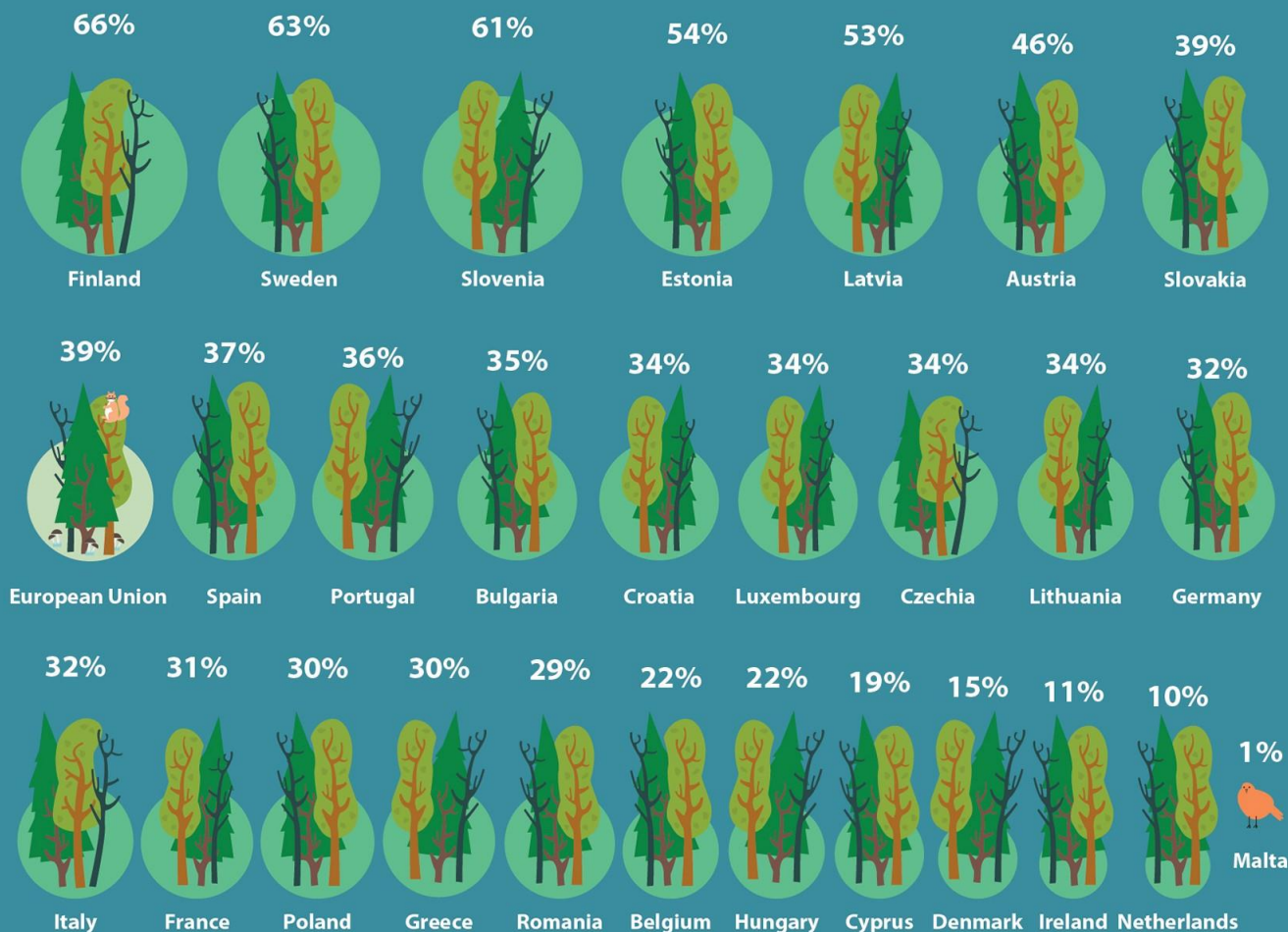


EARLY 1990s



Area covered by forests in 2020

(% of total area*)



Forests data: estimates; source: Food and Agriculture Organization (FAO) - Forest Resources Assessment, European Forest Accounts (EFA)

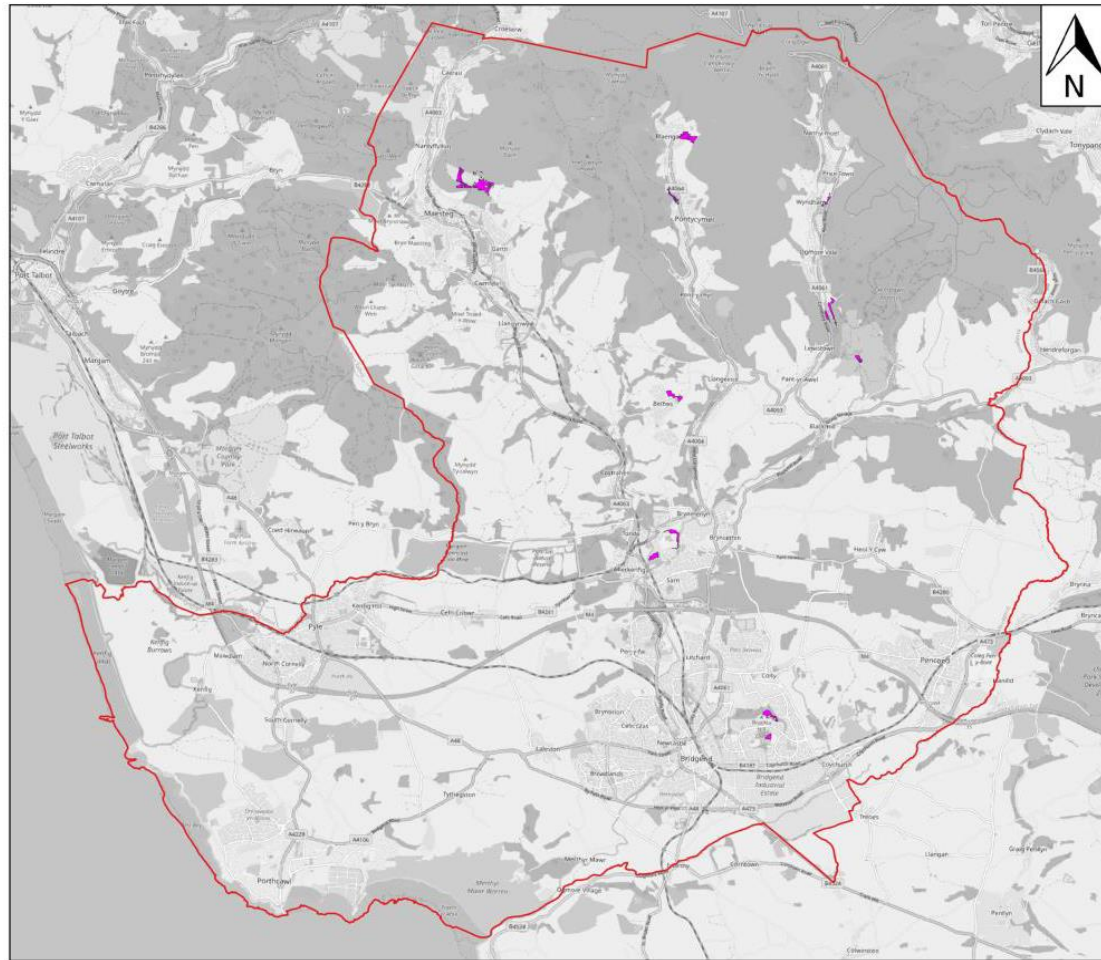
* 2016 data used for the total area.

#EUForests

ec.europa.eu/eurostat



Cam 1



Cam 2

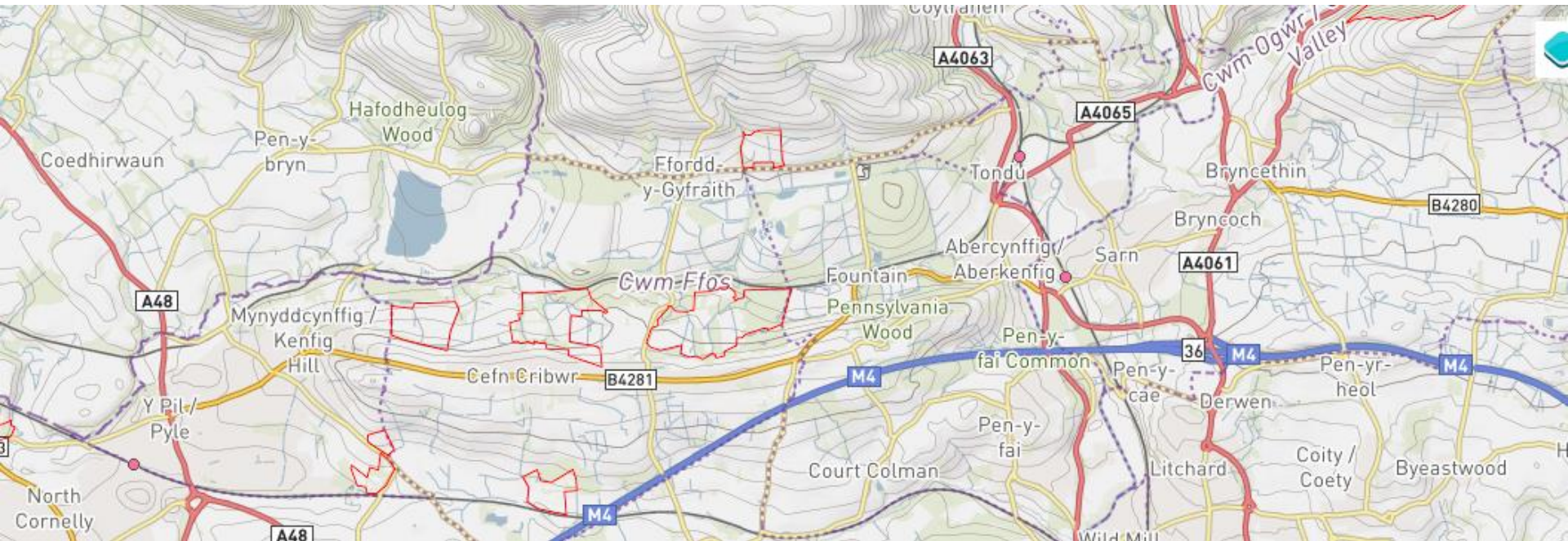


Coetiroedd i Gymru

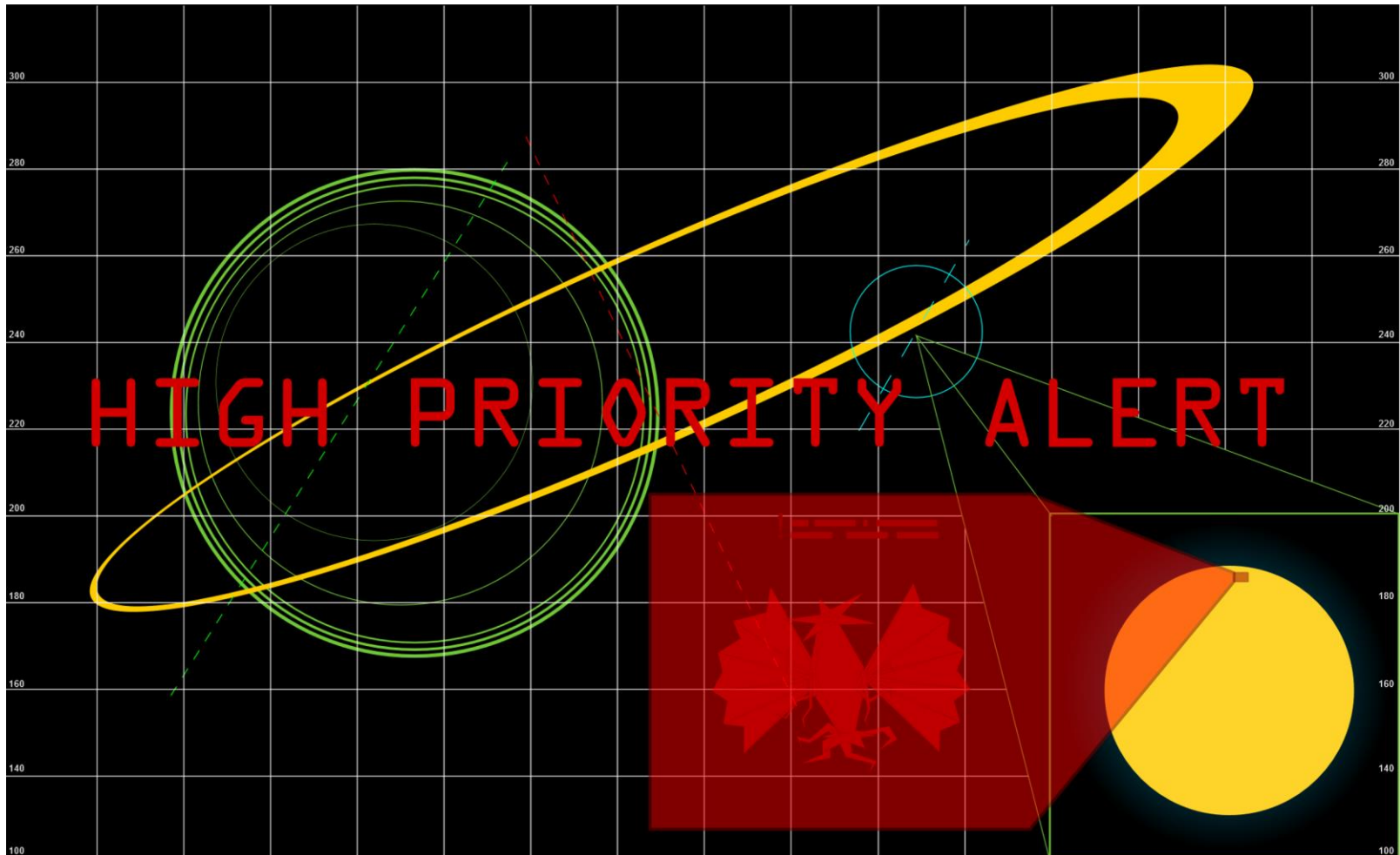


Strategaeth Llywodraeth Cymru
ar gyfer Coetiroedd a Choed

Cam 3



Cam 4



Cam 5



Cyngor Bwrdeistref Sirol Pen-y-bont ar Ogwr
Bridgend County Borough Council

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Chwilio'r safle

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Cynllun ar y gweill i blannu coed ar draws y fwrdeistref sirol

Dydd Mercher 08 Medi 2021

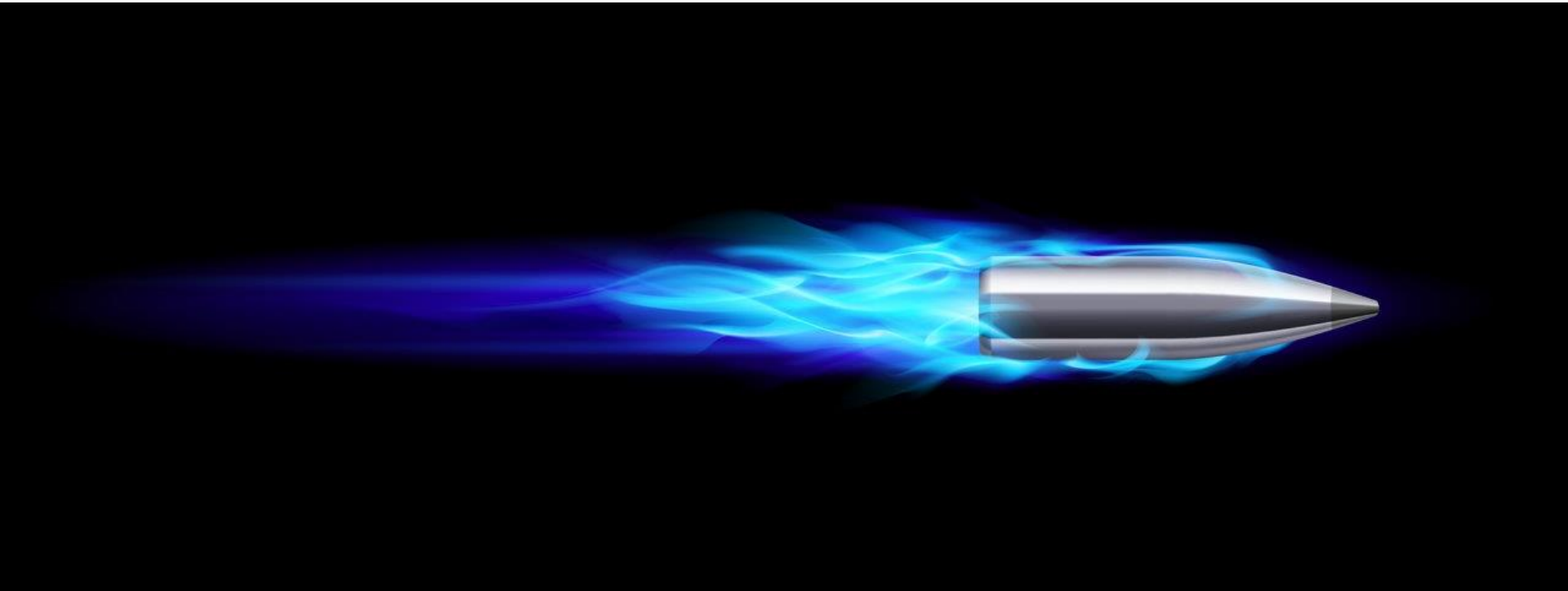
Bydd miloedd o goed yn cael eu plannu yr hydref hwn ym mhum gwahanol



Canlyniadau



Gwersi





Plannu Coed a Storio Carbon

