



An Roinn Talmhaíochta,
Bia agus Mara
Department of Agriculture,
Food and the Marine

Fertiliser use and the Green Deal

Fertiliser association of Ireland



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“Everything can be taken from a man but one thing: the last of the human freedoms—to choose one’s attitude in any given set of circumstances, to choose one’s own way.”

Viktor E. Frankl, [Man's Search for Meaning](#)



Moving towards a more healthy and sustainable EU food system, a corner stone of the European Green Deal



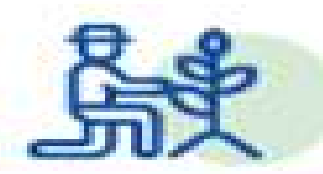
Make sure Europeans get healthy, affordable and sustainable food



Tackle climate change



Protect the environment and preserve biodiversity

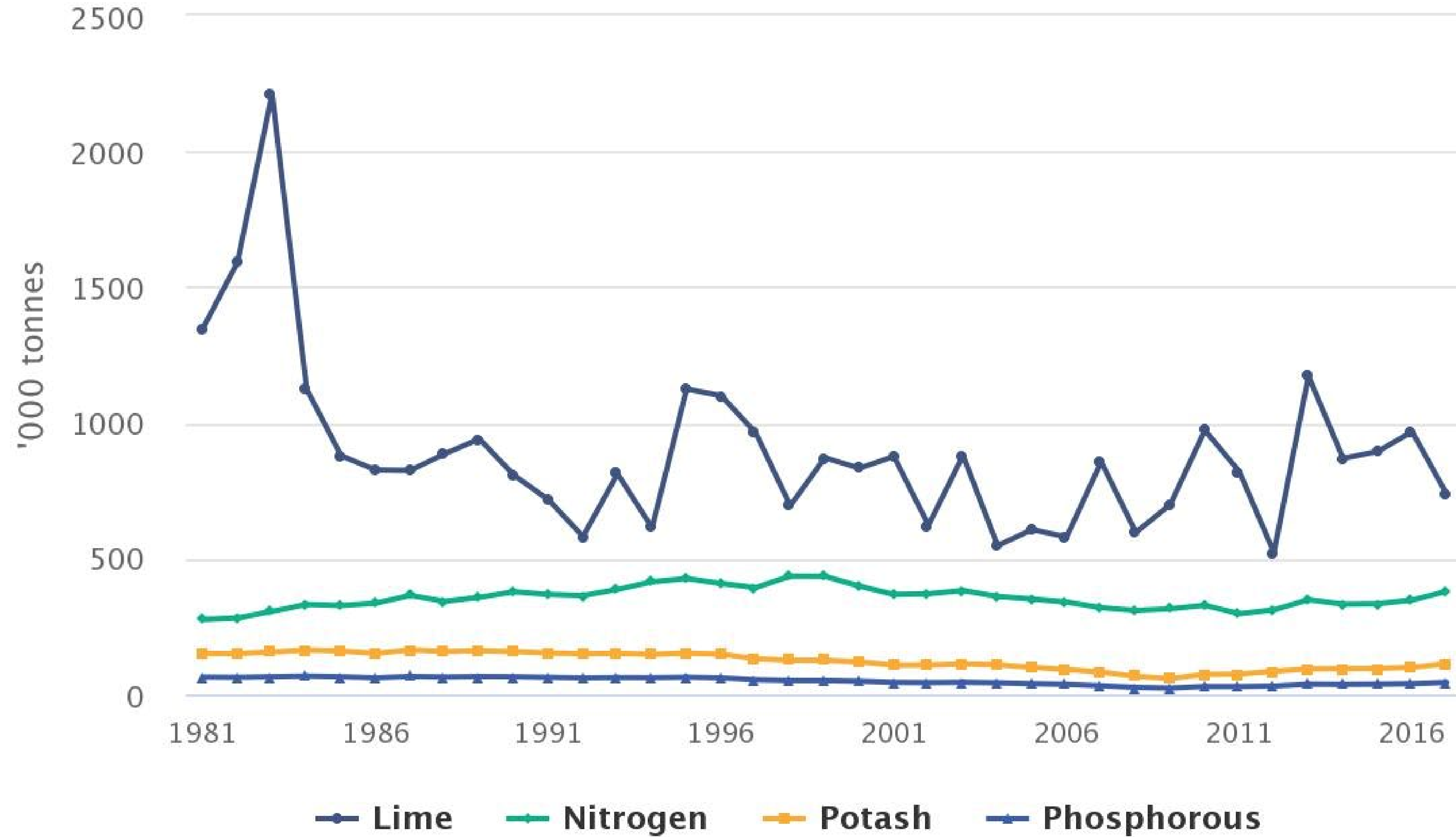


Fair economic return in the food chain



Increase organic farming

Figure 6.3 Ireland: Fertiliser sales 1981–2017

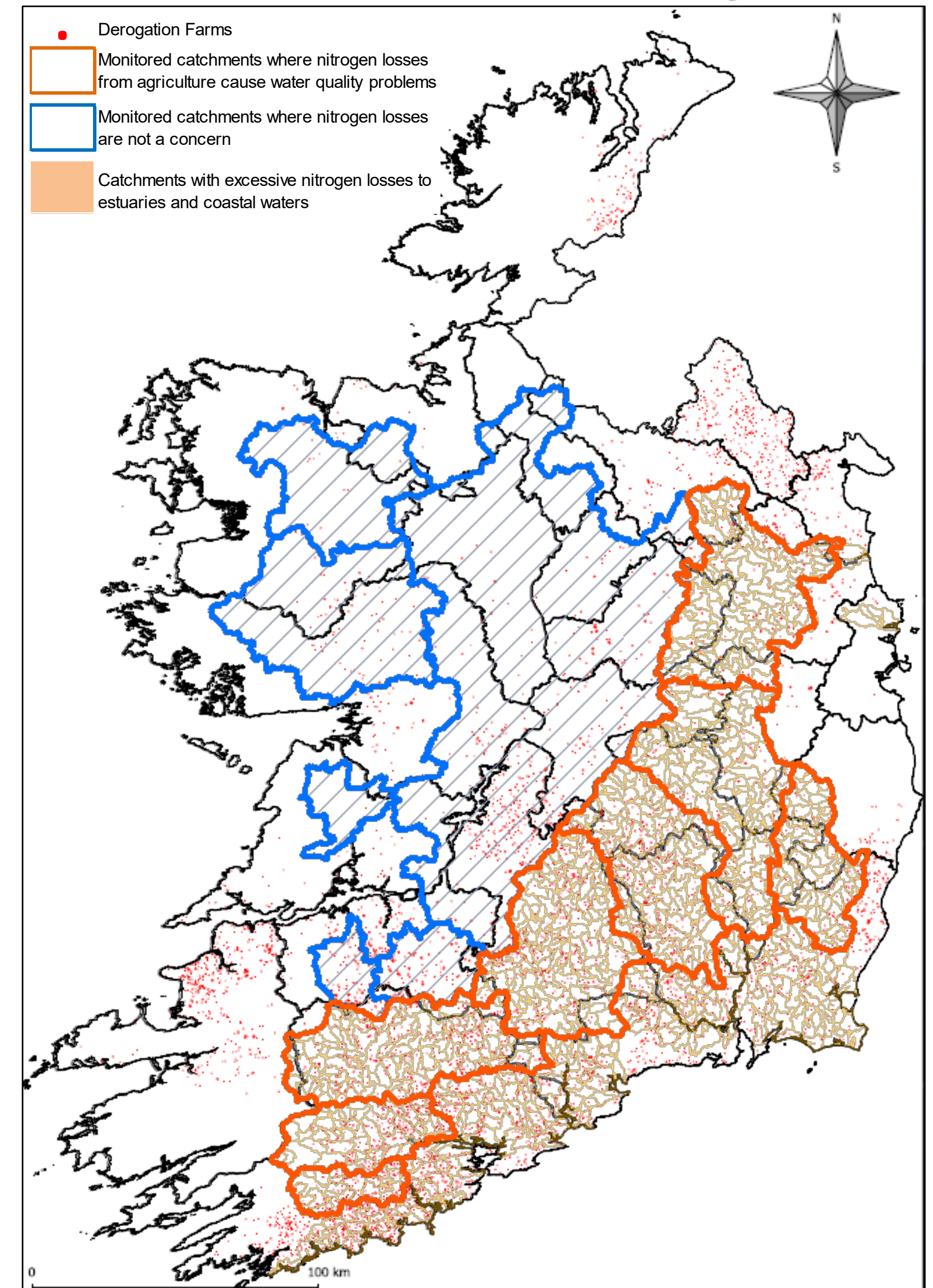


Source: Department of Agriculture, Food and the Marine

Regional intensification



NPH	Farms in 2018		Area (ha)		Bovines	
	Count	Percentage	Count	Percentage	Count	Percentage
0	30,081	23%	799,336	17%	30,208	0%
≤ 130	79,666	60%	2,634,476	58%	3,135,542	46%
131-170	11,780	9%	515,234	11%	1,396,177	20%
> 170	11,668	9%	632,614	14%	2,277,799	33%
Total	133,195		4,581,660		6,839,727	



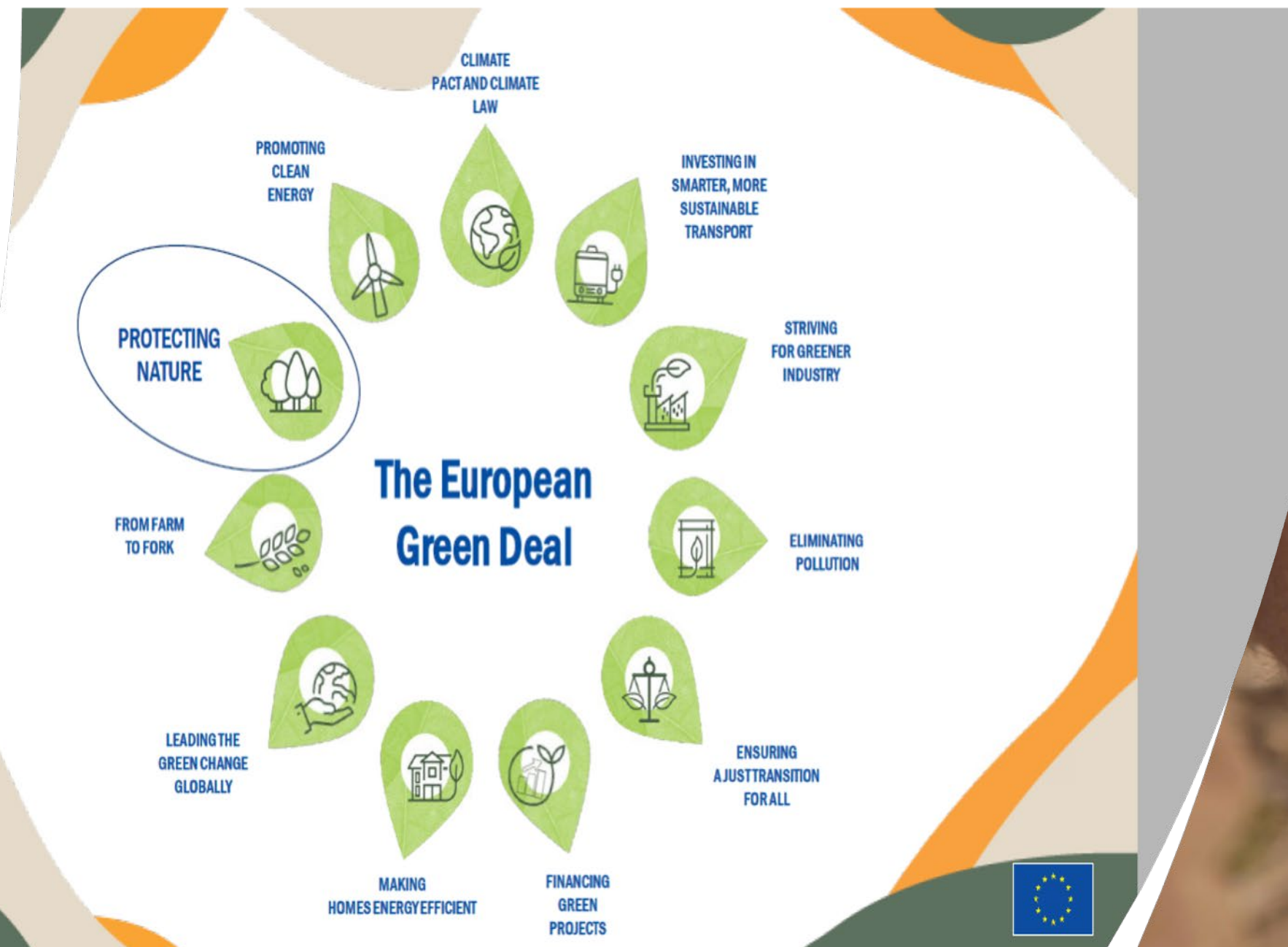
Biodiversity key to sustainable development

Loss is a significant threat

Almost 50% global GDP

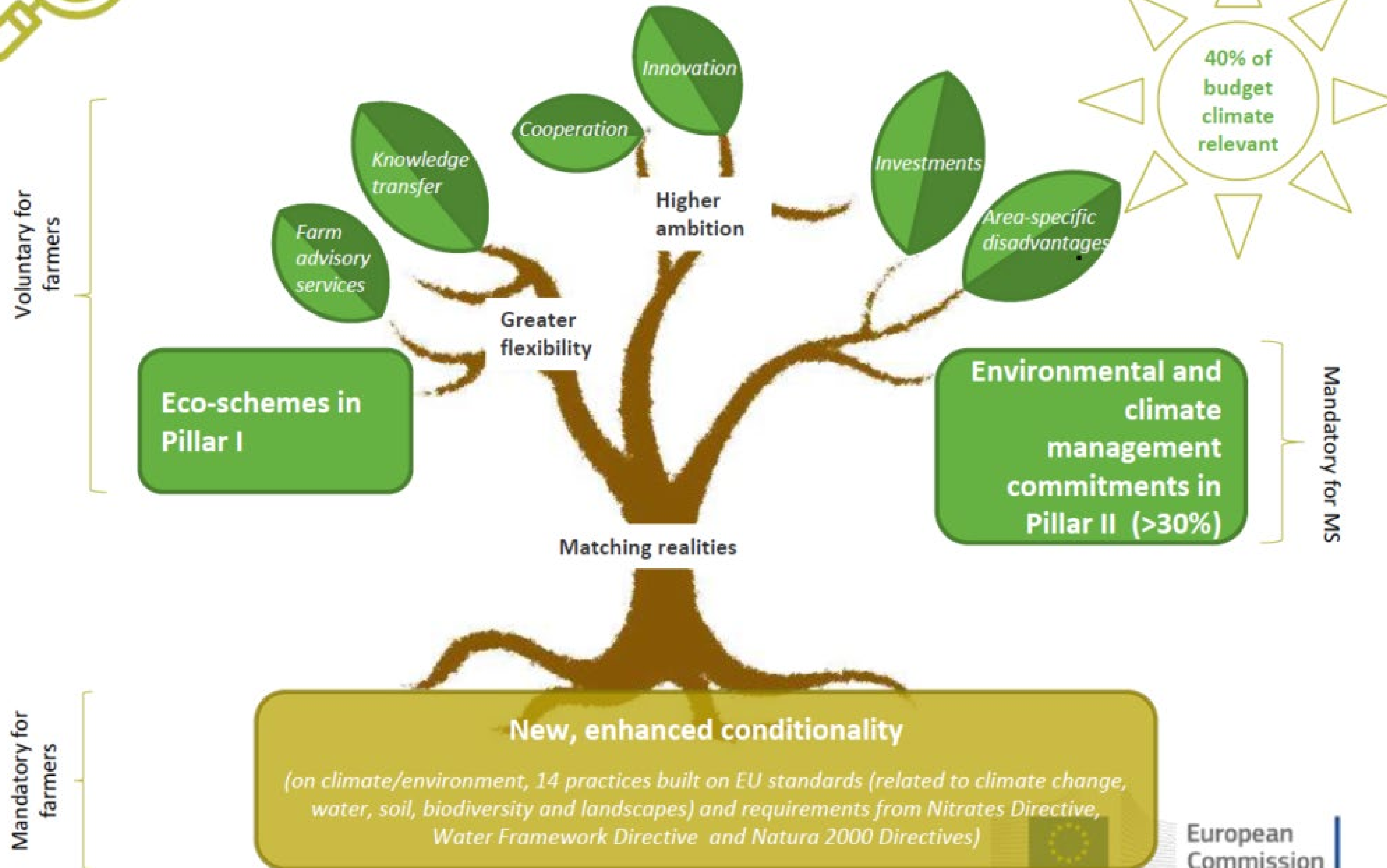
Restoration fundamental to
recovery

Interdependence between
biodiversity loss and climate
change





THE NEW GREEN ARCHITECTURE



Thank you

