











Justin McCarthy Editor & Chief Executive



1940s-1950s One more cow, one more sow, one more acre under the plough



TODAY IRELAND PRODUCES ENOUGH FOOD TO FEED

351M Europeans



DELIVERED THROUGH ONE







THE IRISH TIMES





Ireland 'needs to act' on report that urges 90 per cent cut in meat-eating

Report co-author says Irish Government needs to step up - not just individuals

O Thu, Apr 25, 2019, 18:56

Olivia Kelleher

New plant-focused diet would 'transform' planet's future, say scientists

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'Planetary health diet' would prevent millions of deaths a year and avoid climate change

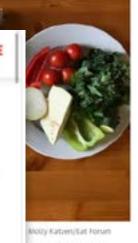


TIME

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DIET/NUTRITION

Less Beef and More Beans. Report Recommends a New Diet for Planetary Health



The New Hork Times

New Diet Guidelines to Benefit People and the Planet: More Greens for All, Less Meat for Some





Ignores fragility of global food production model

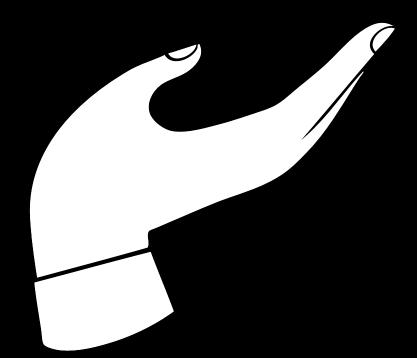


Irish agriculture

FAO: 70% more food by 2050

IPCC: 700m/ha for energy crops and intensification of sustainable food production







How should this influence Irish land use policy?



4.5 DIN size of global middle class by 2030 – threefold increase since 2009



RELAND IS RISING TO THE CHALLENGE OF INCREASED FOOD DEMAND

INTAKE OF COWS MILK BY CREAMERIES AND PASTEURISERS (Source: CSO)

2018 **7.585bn litres**

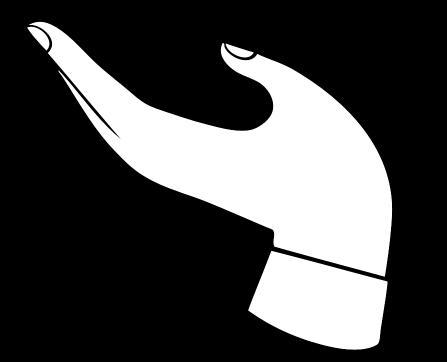
2014 **5.65bn litres**

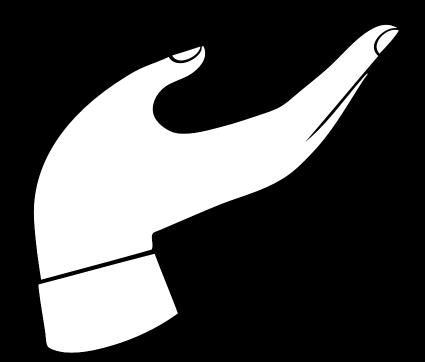


Striking a balance between production & environment

Growing production

Delivering environmental dividend





















FORESTRY WILL BE KEY TO EXPLOITING FOOD PRODUCTION CAPACITY OF IRISH AGRICULTURE, BUT

- » Clear targets set but not being achieved
- » Falling well short of Government's 2040 target of 18%
- >> 10,000/ha versus reality of 5,000/ha
- » Skewed planting programme generating rural backlash



At current annual afforestation levels, forest cover of 17% - half the EU average - won't be achieved until 2100



In this scenario the potential of Irish agriculture will be curtailed not just forestry

FARMERS JOURNAL

TIME FOR AGRICULTURE AND FORESTRY TO VELL THE CHALLENGE OF PRODUCTION AND ENVRONMENT **TOGETHER**

- >> This will require a change in the mindset of farmers
- » Planting "that difficult few acres" with broadleaves supported through CAP
- » Availing of forestry grants and premiums on marginal land to produce the highest yielding commercial forest in Europe
- » Favourable regulatory landscape
- » Removing the replanting obligation



Future of Irish Agriculture depends on putting every acre to work whether it be in producing food, delivering an environmental dividend or both



Thankyou