# Agriculture under pressure Implications for future land use and planning

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## **NFU** mission statement

The NFU champions British farming and provides professional representation and services to its Farmer and Grower members.









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Farmers manage 75% of UK land area: iconic landscapes; historic buildings and 140,000 miles of footpaths in England and Wales





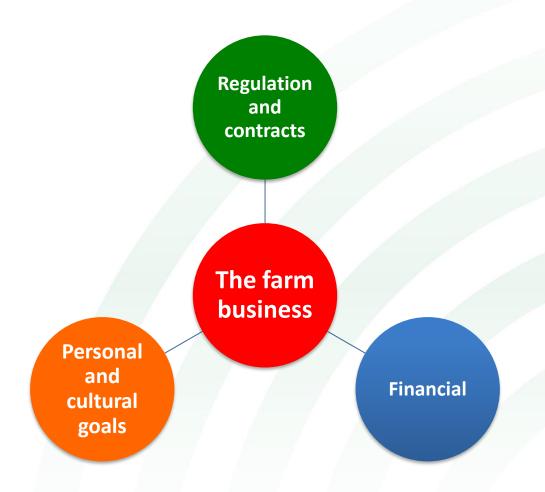


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#### What are the drivers for a farm business









## **Uncertainty from Brexit**



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### Follow the money!

- New system through Agriculture Bill replaces the bulk of the money farmers get from the Common Agriculture Policy
  - Worth £3.2bn across the UK
- Within this it replaces the Basic Payment Scheme that all (with a few caveats) from holdings would receive
  - Worth £1.8bn across England
- Within this it replaces **agri environment schemes** that many (at one point 70% of all land was under a scheme) farms receive.
  - Worth £400m across England







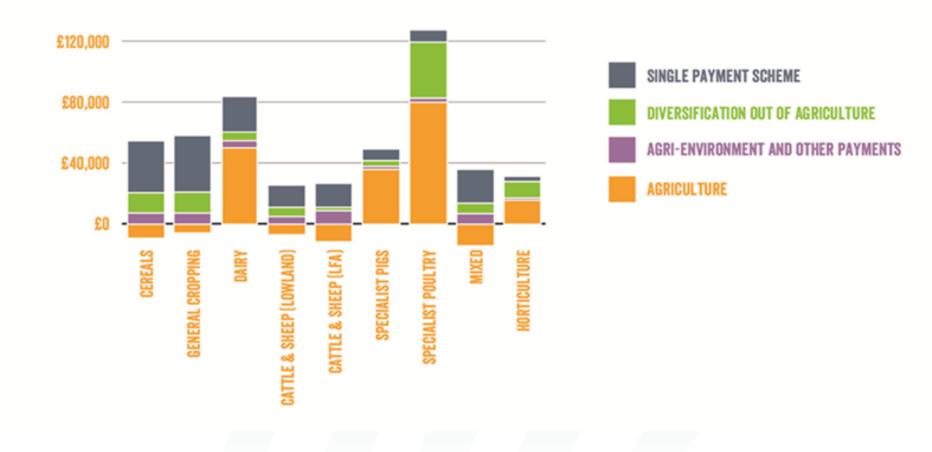


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#### **FARM BUSINESS INCOME BY COST CENTRE 2014/2015**









# Increasing need for a planning system that supports farming and rural business



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#### Take home 1

 Farms are more than just agricultural and are often diverse enterprises with a mix of income streams

#### This means

- Planning needs to look at the whole of the enterprise when making a decision
- Just agriculture alone might not be viable but is the cornerstone of the whole enterprise







# Regulations and contracts







#### Report launched Tuesday 10<sup>th</sup> September



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# Planning does not need to be a regulatory challenge

The Department for the Environment, Food and Rural Affairs (Defra) estimates that approximately 1,200 EU laws, a quarter of the total, relate to its remit. Not all of these apply on farm businesses. Achieving the best regulatory outcome from Brexit is therefore not the sole concern of Defra, but across Whitehall. Quite simply a vast variety of farming activity is touched by regulation. MAXIMUM LEVELS FOR CERTAIN CONTAMINANTS IN FOOD **NITRATES DIRECTIVE ENERGY TAX DIRECTIVE** (EEC 91/676) (EC 2003/96) (EC 1881/2006) DRINKING WATER DIRECTIVE REGULATION ON PLANT PROTECTION PRODUCTS (EC 98/83) RENEWABLE ENERGY (EU 1107/2009) (EC 2009/28) **WORKING TIME DIRECTIVE** (EC 2003/88) (EC 2006/112) **HABITATS DIRECTIV** DRIVER CERTIFICATE OF PROFESSIONAL COMPETENCE (EEC 92/43) (EC 2003/59) (EU 2014/65 (EC 2009/147) (EC 21/2004) Aldres In William

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**Ammonia** 



Slurry stores



Farming rules for water

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#### Take home 2

- Farms operate under a complex suite of regulations
- This means
  - Planning must enable meeting regulatory requirements
  - Planning must look ahead and enable farmers to prepare





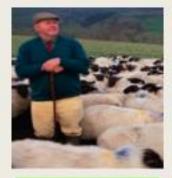
## Ethics/ goals and the social dimension







# Our farmer segmentation can help us understand different approaches to farm business strategy





Lifestyle Choice

7%







Custodians 14%

· More focus on

needed but

environment

valuable

natural

business aspects

generally provide

enhancements to

 Can be both 'hobby farmers' with less focus on profit but also entrepreneurs, and contributing to non-

agricultural rural

economy

Pragmatists 53%

 Strong focus on growth through attention to business details – will invest in technical advice

Modern family business 21%

 Opportunities for pushing towards 'frontier' and adoption of technology and best practice

Challenged Enterprise 4%

 Will need exit strategy or longer-term business plan to provide opportunities for industry consolidation or new entrants

# Some changes in farming

- People live longer
- They get income from different sources
- Farming is changing
- Getting staff is difficult
- Buildings must be the right ones for what is required and not just the agricultural side





#### Take home 3

- The way farms operate is changing with different demographics and different objectives
- This means
  - Planning must move on from the old view of a "farm" and support a more generational and sustainable "enterprise".





# A potential example of a new way forward







# Poole Harbour Catchment Nutrient Management Scheme

Transforming agriculture and the environment across the Poole Harbour catchment



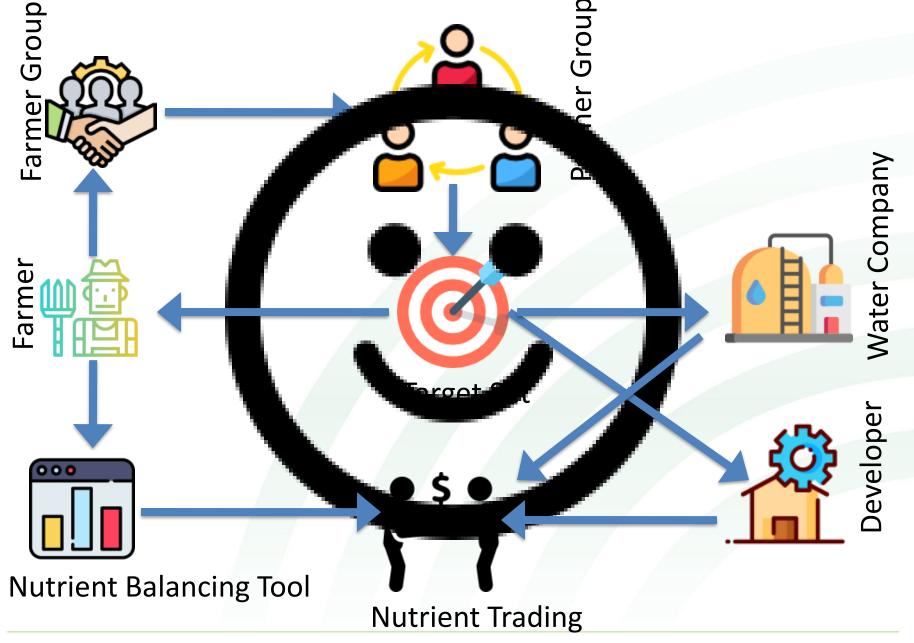
### **PHNMS - Aims**

- Enables Poole Harbour to achieve favourable status for its
   Special Protection Area
- Enable new market on nutrient trading to develop
- Be non-regulatory
- Be flexible
- Enable farms to grow current farm models
- Managed via a systems approach which is independent and transparent
- Be **phased** and realistic
- Be dynamic and based on best science and best farming practice
- WORK









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#### What values does this approach bring?

- 1. Business to business approach
- Strong partnerships based on a symbiotic relationship
- Creates effective and efficient delivery based on clear roles
- 4. Can deliver more environmental goods
- 5. The key sectors can better own their issues.
- 6. Delivers for a wide group of customers other than farmers, developers and water company
- 7. Creates a market







### Key take homes

1. Farms are more than just agricultural and are often diverse enterprises with a mix of income streams

#### 1. This means

- Planning needs to look at the whole of the enterprise when making a decision
- 2. The way farms operate is changing with different demographics and different objectives

#### This means

- 1. Planning must move on from the old view of a "farm" and support a more generational and sustainable "enterprise"
- 3. Farms operate under a complex suite of regulations

#### 1. This means

- 1. Planning must enable meeting regulatory requirements
- 2. Planning must look ahead and enable farmers to prepare







"The best way to sustain a landscape is to sustain in modern form the way of life that created it."

Prof Michael Dower.
Sept 2013 East Devon 50th AONB celebration.

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