





# The Challenge for the Future Skilling Agriculture









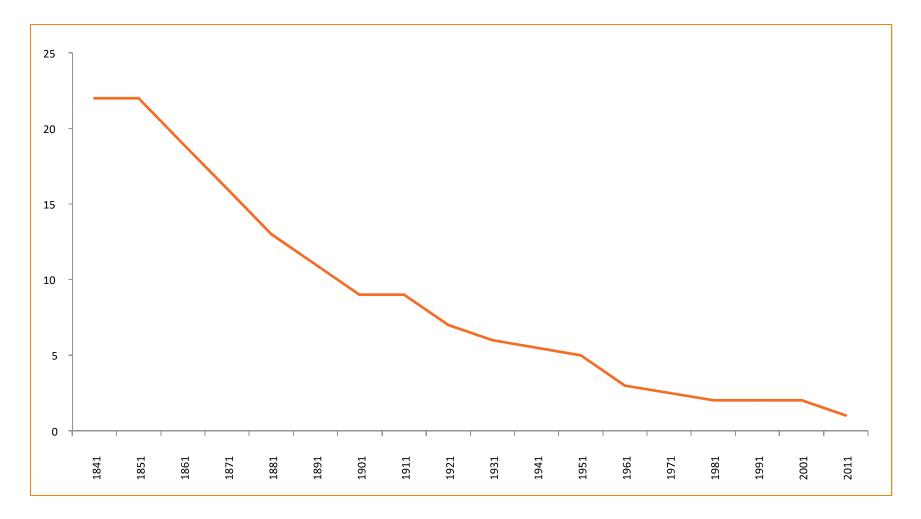




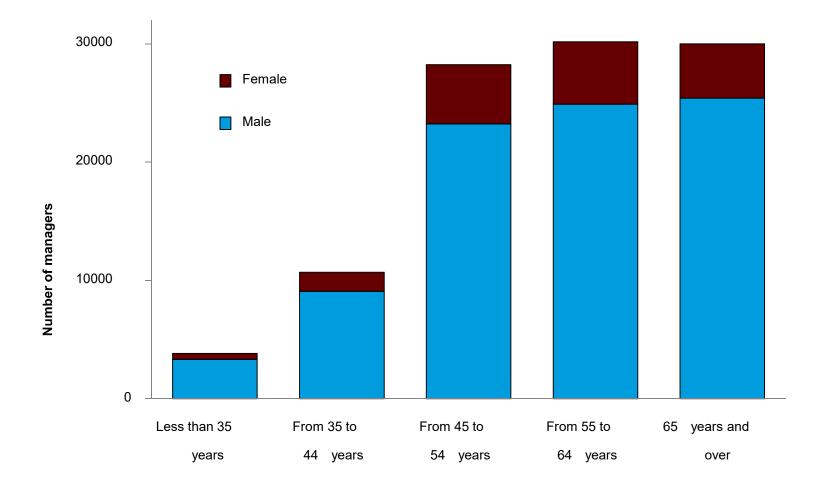
### Answering the Question?

- Impact of farming structure
- Where are the skills shortages
- Training and perceptions
- New technology
- Challenges for educationalists and employers
- Supporting the next generation

## Percentage of Working People Employed in Agriculture



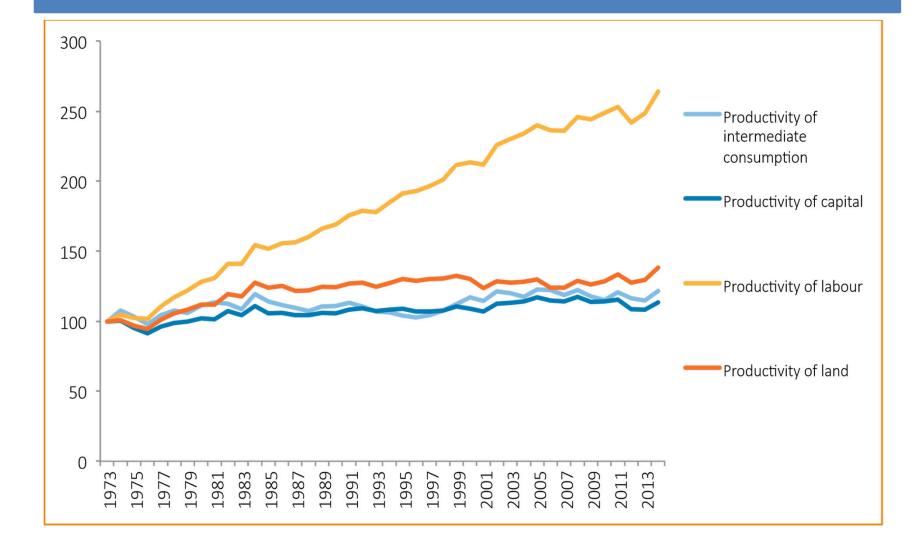
### **Business Managers are Old and Male**



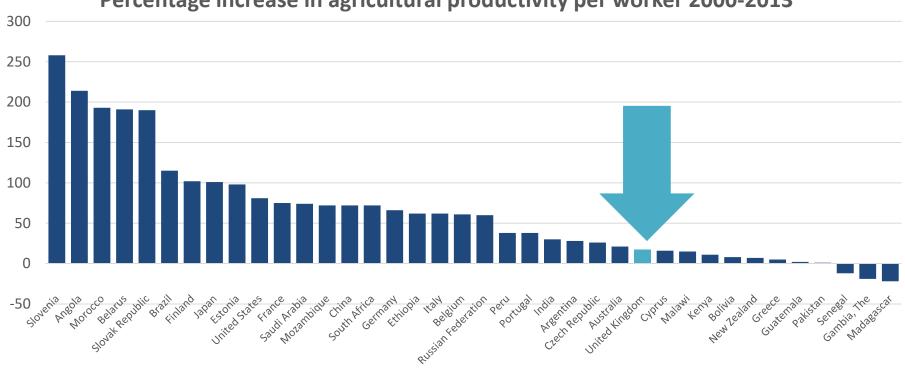
### The Future – Post Brexit?

- More competitive
- More innovative
- More accepting of change
- More resilient
- More concerned about the environment

### **Productivity Indicators for UK Agriculture**



### UK Agriculture value added per worker productivity lags behind our major global competitors



Percentage increase in agricultural productivity per worker 2000-2013

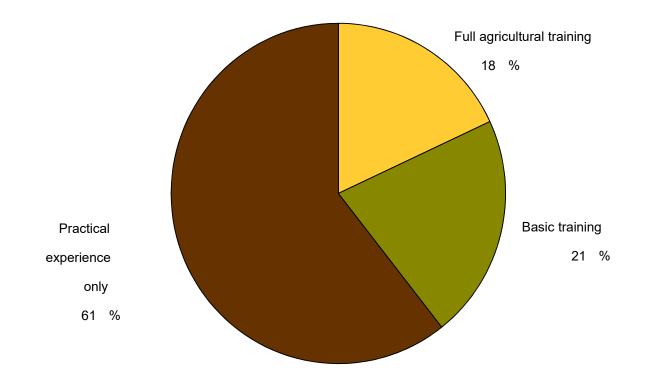
Data.worldbank.org

# Levels of training and skills in the UK lags behind European competitors

#### Percentage of Farm Managers with Training

	2005	2010	Change
Germany	69%	69%	0.1%
France	54%	50%	4.0%
Netherlands	72%	71%	0.3%
UK	23%	23%	0.5%
Source; Eurostat			

### Management Training in Agriculture



### Perception of Farming

- Boring and repetitive
- Low paid
- Entails unsociable hours
- Poor prospects for career development
- An employment option for the less able

### **Turning Round the Negatives**

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More responsibility

Opportunity to progress

Better work / life balance

### Advancements in Technology

- Higher skills requirements
- Improved working conditions
- Unskilled labour substituted by mechanisation
- Greater requirement for engineering and computing skills
- Higher intellectual capacity for decision making
- Changing how the industry is perceived

### Key Concerns of the Young

- Not being valued
- Poor work / life balance
- **Low pay for level of responsibility**
- **Little support to progress**
- Increasing levels of stress

### The Future?

- Continuous upskilling of staff
  - Improved conditions of employment
  - Employers with the right skills to lead, motivate and develop the next generation
- Improved perception of our industry
- Increased opportunities for female staff







# Thank You









