

$\mathbf{A}_{\mathbf{GRICULTURE} \ \mathbf{AND}} \ \mathbf{F}_{\mathbf{OOD}} \ \mathbf{D}_{\mathbf{EVELOPMENT}} \ \mathbf{A}_{\mathbf{UTHORITY}}$

Enterprise Research in Teagasc

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Outline

- Who are we?
- What do we do?
- Enterprise research in Teagasc
 - Some examples
 - Policy framework and issues



Who are we?

REDP

- Teagasc the Agriculture and Food Development Authority is the national body providing *integrated research, advisory and education services* to the agriculture and food industry and rural communities.(<u>www.teagasc.ie</u>)
- Importance of Agri-Food sector in Ireland
 - 7.7 percent of total employment
 - over **50 percent** of exports by indigenous manufacturing industries.
 - 40 percent of net foreign earnings from merchandise exports.
- Teagasc's Mission

"To support science-based innovation in the agri-food sector and broader bio economy so as to underpin profitability, competitiveness, and sustainability".



Who are we?

- 1,189 employees at 60 locations
- Annual operating budget in excess of €160 million.
- Some 40% of the budget is devoted to research
- Research services are provided by 120 research scientists at seven dedicated centres





What do we do?





Some research examples

- Agriculture
 - Innovation within farm businesses
 - Diversification of farm businesses
 - Management capabilities of:
 - existing businesses
 - new entrants to farming
 - Agricultural Knowledge and Innovation System (AKIS)
- Food companies
 - Innovation networks
 - Impact of regulatory and technological environment on firm growth
 - Impact of supply chain on the development of firms
- Broader rural economy
 - Niche innovation for micro enterprises (Cultural Tourism EU Northern Periphery Programme funded)
 - Organisational innovation (Federated cooperatives) for small producers
 - Assessing aspects of rural enterprise support programmes (LEADER)
- Commission on Economic Development of Rural Areas (CEDRA)
 - Secretariat; research input



Policy framework and issues

- Smart Economy'
 - combines the successful elements of the enterprise economy and the innovation or 'ideas' economy while promoting a high-quality environment, improving energy security and promoting social cohesion
 - FoodHarvest 20202 'Smart, Green, Growth'
- Ever present issues
 - High tech/low tech
 - Indigenous/ foreign
 - Role of SME's
 - Rural Enterprise
 - White Paper on Rural Development 1999
 - LEADER programme



Thanks

Questions/comments?

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