



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

Risk Management in Irish Forestry



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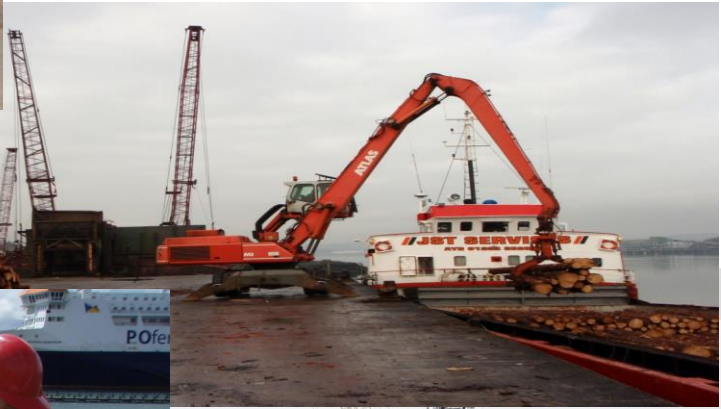
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There is a well established culture of Forest Pest and Disease Risk Management in Ireland



As an island nation, we have a natural forest protection advantage

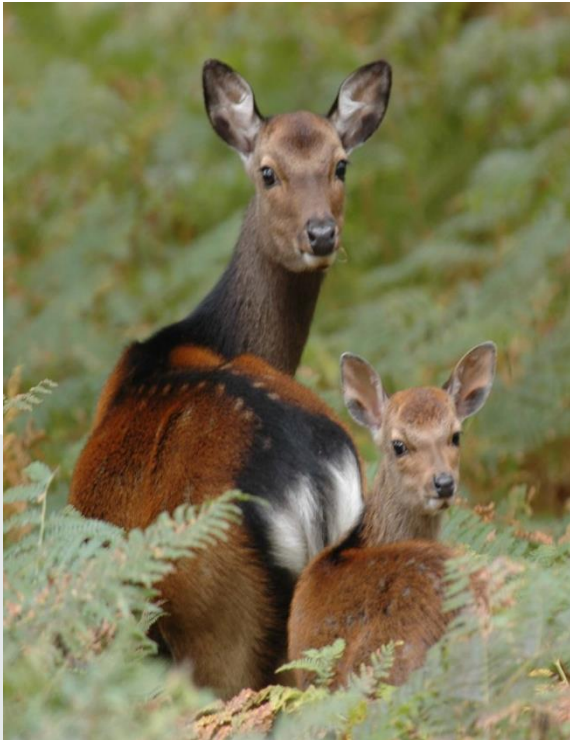
As an open, busy European economy, trade presents the most significant risk pathway for forest threats.





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Other Risks





Based upon Rittel and Webber (1973)



**We don't have a _____
problem.
We have a human
organisational problem...**

Fire Management



How can we best adapt existing Irish Services and resources to an emerging wildfire problem?



Strategic Measures



| Depo



Fire Management



Facilitated cooperation and exchange has helped us to accelerate this process and establish better understanding of our fire risk issues



Deer Management



Deer are an increasingly prevalent constraint on forestry development in Ireland.



Deer Management



Exposure to expert practitioner networks, established professional deer management cultures and systems has shown us where we can best focus development.



Solving wicked problems...



- You don't solve wicked problems
- Develop options for management/mitigation
- Authoritative, competitive or collaborative approach to management
- Collaborative approach preferred

Requires

Leadership

Commitment by partners

Shared vision and action

'Adaptive management'

Networks

