



**A clear solution
for farmers**

CATCHMENT SENSITIVE FARMING

Sponsoring:

Machinery Management & Soil Care

a workshop to examine the question:

Can we do less, reap more and deliver benefits to the environment?

- Date:** Wednesday 22 February 2012, 10.00 – 16.00
- Venue:** West Loanend Farm, Horncliffe, Northumberland TD15 2XT
- Host:** Robert Ramsay
- 09.30 Doors open!
- 10.00 Introduction to CTF and its environmental credentials. *Tim Chamen, [CTF Europe](#)*
- 10.30 The [Catchment Sensitive Farming \(CSF\) project](#) – aiming to reduce diffuse pollution from agriculture. How CTF can deliver to this initiative. *Stuart Moss, local CSF Officer.*
- 10.50 Refreshment break
- 11.15 The CTF system being run by host farmer on his property in Angus. *Robert Ramsay*
- 11.35 Participative session
What are the prospects for machinery changes to improve soil care?
On a smaller farm – West Loanend?
On a larger farm – Mountfair Farming?
Summary of pros, cons and challenges of machinery changes
- 12.00 Soil fertility – how can we improve it?
Making sure deficiencies and constraints are addressed. *Robert McCoull, [Glenside](#)*
- 12.20 A quick look at tillage and traffic effects on soil biology. *Tim Chamen*
- 12.35 My Farm Live. Collection, security and handling of machinery, crop and soil data
Robert Ramsay, [Soil Essentials](#)
- 13.00 Buffet lunch
- 13.45 An overview of RTK guidance systems - some of the basics.
Robert Ramsay, [Soil Essentials](#)
- 14.00 Farm walk, including a look at machinery and its effects on soil structure, seedbeds and water infiltration
- 15.00 approx Hot drinks, cakes and feedback
- Entry:** CSF & CTF invitees: £10.96 (£8.00 + £1.13 fees + £1.83 VAT)

To book a place contact Tim Chamen on 07714 206048 or Tim@ctfeurope.eu
or book online at: <http://machineryandsoilcare.eventbrite.co.uk>