

# Integrated Catchment Delivery events

## Sharing and embedding learning and building relationships



Debbie Hall National Flood Forum “I learnt the construction approach was different to that expected and far more accessible for communities than I thought it would be.” *Photo Stroud rural suds visit, October 2017, ICD events*

Dom Martyn, Water, Land and Biodiversity, National Operations, Environment Agency  
Institute of Agricultural Management, Institute of Fisheries Management. Voluntary programme manager: Integrated Catchment Delivery events sponsored by RFCCs, IFM, CaBA, CIWEM, IAM

# Thank you attendees, speakers, sponsors, helpers!



Severn and Wye and Thames Regional  
Flood and Coastal Committees



## Share visions, build relationships, scale up



# Integrated Catchment Delivery events team welcome you to today's connecting rivers, people and partnerships workshop

- ➔ 9 events so far, possibly >30 and up to 50 TBC
- ➔ Over 600 people
- ➔ Benefits? relationships, HLF opportunity, Business in The Community, supply chain, Courthald 2025, Renewable Heat Incentive and herbal leys, sharing learning, water governance models and inspiring solutions that just work... actions!
- ➔ Events value? est.> £350,000 not including any actions completed or benefits arising from events

Alastair Chisholm CIWEM "These look like very valid proposals and will make interesting events, the focus is certainly highly relevant to CIWEM and our members"

**FREE and all welcome: 2017-2018 joint events on integrated catchment delivery - events map**

1. Institute of Fisheries Management and CIWEM Workshop? Repair channels and removing weirs for flood management, hydroponics and ecology. Location: Nottingham the Topics: Salmon to Sheffield, a view on best practice. [Data file](#)

2. Farming and water management a discussion with Richard Macdonald, Deputy Chair Environment Agency, **Tuesday 21 March 2017 7.00pm** Institute of Agricultural Management, Thames, The Club, Magdalenhouse Hall Club, Reading, RG4 7UD

3. Thames bypasses and flood scheme visit. **Friday 15 September**, Loddon Arborfield, Ramet, Shearfield Mill, Charwell Barbury flood alleviation scheme. **September 18 September**, Thames Reach, Hursley, Melksham, Wiltshire. [rob.evans@environment-agency.gov.uk](mailto:rob.evans@environment-agency.gov.uk) for booking

4. Farming and managing land for better soils, flood risk and water benefits. Sites: 4.1 Upper Thames soil rebuilding 2pm **21 June 2017**. 4.2 Street District Council rural Siltex 13 October 2017. 3.3 Eventide natural flood management. 3.4 Loddington Water Friendly Farming April 2018. 3.5 Thames River of Life. 3.6 Thames livestock. [Data file will be generated](#)

5. Workshop 1 - 2 day CIWEM conference, 2009-2019 Selfron H&L, ECIN B&L, London. **How catchments benefit natural flood management and integrating catchment delivery for people, the economy, farming and wildlife**. **22 and 23 November**

6. Catchment work discussions - sharing, top tips, and lessons. **Learn from previous and future events** [Data file](#)

7. Thames event organised by Institute of Agricultural Management Thames Branch. [Data file](#)

Further details: Dom Martyn [dominic.martyn@environment-agency.gov.uk](mailto:dominic.martyn@environment-agency.gov.uk), Water, Land and Biodiversity, National Operations, Environment Agency 07795 333 157. Note: dates may change

# Joining people: making connections and sharing learning between committees, partnerships and institutes



“Excellent event most informative, great networking, invaluable for catchment managers!” **Arlin Rickard**, Chief Executive, The Rivers Trust

# CIWEM workshop on farming, flooding, droughts and environment

>130 attendees, 20 sectors, farmers to Coed Cymru, Catchment Partnerships to Regional Flood and Coastal Committees



# Feedback

- ➔ Anne Wheeler Chair Severn and Wye RFCC, events sponsor “Over two days, we had a variety of session chairs all focused on, and committed to one key theme - integrated catchment delivery. It’s a pleasure being involved in this programme and I have got to meet many people that I have not met before and reconnecting with others. A very interesting and informative programme of speakers on different aspects of integrated catchment delivery. I genuinely think it was appreciated by all who attended”
- ➔ Damian Crilly Environment Agency Catchment Partnerships Manager “One of the best workshops I’ve been to”

# Numbers

1. 5.2mill (or 1/6<sup>th</sup>) properties at risk of flooding in England
2. £2.2bn effect of flooding and managing flood risk each year costs us
3. 100% UK economy dependant on water
4. 30% topsoil down the drain, degrading soil quality, 90 harvests left? Multiple benefits re-building soil include, CO2 and climate adaptation, reducing flashy run off and re-charge... worms too!
5. 42% floodplain in England and Wales physically separated from floodplain
6. >1:10 UK wildlife species threatened with extinction
7. ¼ of England's water bodies at good ecological status
8. >£30bn p.a. added to UK economy if ecosystems were properly maintained, if neglected could cost economy > 20bn p.a.
9. £100bn to be spent by 2032 on farm subsidies, flood defences and modernising Britain's water infrastructure
10. UK National forest provides a 4.8 times return on investment by 2100 if we manage ecosystems well