

## 2: CLIMATE CHANGE - draft actions v2.0

AIMS	OBJECTIVES	ACTIONS (partners)	Lead partner	Comments	Indicator of success
<b>Increase resilience of trees, woods and forests to climate change</b>	Improve owners and managers awareness and understanding of how to adapt woodland to climate change	Communicate to woodland owners and managers recent research and the likely impacts, risks and benefits of climate change on trees, woods and forests, including species choice and urban issues (FC, FR, NE, Wessex Tree Officer Group, SWCCIP)	FC		New leaflet developed with wide support and disseminated by all partners to forestry and public sector
<b>Trees and woods and forests contributing to mitigation of climate change</b>	Increase use of wood and wood products as source of renewable energy	<b>see Business and Markets section</b>			
	Lock up atmospheric carbon in growing trees and timber	Hold seminar to improve regional knowledge and understanding of carbon budgets, and clarification of effects of bringing neglected woods into management, new planting vs other land uses, using national research and information where necessary (regional partners incl NT, NFU, FC, WT, NE, DNP?)	FC or NE	Aligns with Action 10.1 in SWCCAP (NE lead)	Available information gathered and event held, information disseminated
<b>Enhance the role of trees, woods and forests in reducing the wider impacts of climate change</b>	Reduce flood flows and conserve soil	Develop site specific projects on Exmoor, DNP, Wiltshire to progress under RBMP (EA, FC, WT, ENP, NT, DNP, others?)	NE/FC		1 or more projects underway and
	Reduce river temperatures through planting	Develop pilot projects on Wilts Avon and elsewhere to demonstrate and monitor the benefits of riparian planting (EA, FC, WT, NE)	EA		1 or more projects underway and producing data
	Street trees and urban woods reducing impacts on towns and cities eg shade, cooling, rate of storm water discharge	Develop consensus as to desirable target canopy cover in urban areas (FC, NE, SWCCIP, local authorities, GI groups), and promote it	NE?	links to Quality of Life	Las recognise role of T&W and actively seeking to increase canopy cover?