

			Local governments, Catchment Management Agencies	<b>Relevance to NBSAP</b>	<b>International alignment</b>
The NWR2 builds on the first NWRs which was published in 2004. The purpose of the NWR2 is to ensure that national water resources are protected, conserved, used, developed, managed and controlled in an efficient, equitable and sustainable manner, to meet South Africa's development goals over the next five to 10 years. It identifies three objectives, six key principles and seven strategic themes, one of which focuses on environmental protection and conservation of water resources (which is covered in Chapter 5). Of particular relevance to the biodiversity sector are strategic actions identified in Chapter 5 on Water Resource Protection, including those to invest in Strategic Water Source Areas (SWSAs); maintain and rehabilitate water ecosystems; maintain Fresh Water Ecosystem Priority Areas (FEPAS) in a good ecological state; protect riparian and wetland buffers and groundwater recharge areas; rehabilitate strategic water ecosystems to maintain water quality and quantity; and monitor ecological health to inform management.	<b>Relevance to NBSAP</b> NBSAP SO 2 Outcome 2.1 (activity 2.1.1)	<ul style="list-style-type: none"> <li>• NPAES (and provincial counterparts)</li> <li>• Framework for Investing in Ecological Infrastructure</li> <li>• Framework for investment in ENRM for a Green Economy</li> <li>• Biodiversity Sector Climate Change Response Strategy</li> <li>• Water RDI RoadMap</li> </ul>	Ramsar Convention on Wetlands  ABTs: 9, 11, 14, 15  SDGs: 1, 6, 8,9, 13, 15	<b>Cross-linkages</b>	<b>International alignment</b>
<b>17. Water Research, Development and Investment (RDI) Roadmap</b>	<b>Date</b> 2015	<b>Lead Developer(s)</b> WRC, DWS, DST	<b>Partners</b> DWS, DST, WRC, DWS, DEA, SANBI	<b>Timeframe</b> 2015 - 2025	<b>Likely Revision</b> Not specified
This Roadmap provides strategic direction (through a set of research, development and deployment focal areas), a set of action plans and an implementation framework to guide, plan, manage and co-ordinate South Africa's portfolio investment for the next ten years. It is a high-level planning tool that facilitates and guides re-focussing of research and funding, and helps synergize existing initiatives and the resources of new ones that optimize the water innovation system. Through its focus on RDD activities that can improve water supply, it interfaces strongly with and provides an	<b>Relevance to NBSAP</b> NBSAP SO 2, Outcome 2.1 (all activities, and especially 2.1.6)	<ul style="list-style-type: none"> <li>• NWRs v2</li> <li>• Framework for investing in ecological infrastructure</li> <li>• Framework for investment in ENRM for a Green Economy</li> </ul>	ABTs: 9, 11, 14, 19, 20  SDGs: 6, 15, 17	<b>Cross-linkages</b>	<b>International alignment</b>