SDG 6

## 2019 GAP / ACTIONS TO INFLUENCE NW&SMP / OTHER



	TARGET SPECIFIC (6.16.b) DESCRIPTION		VEHICLES OF CHANGE				
Target indicator 6.5.1	GAP	ACTION	NW&SMP – Is it covered already?	NW&SMP – Can this be a new action?	OTHER (NWSRS, Legislation etc	Comments	Estimated Budget
1	Example: There is no provision for testing Oxygen in rivers as per 6.3.1 requirements	Instruct all laboratories in SA to make provision for testing Oxygen levels in rivers	NO	YES	NWSRS WQM Policy	This can be a new action addressed under 1.5 of the NWSMP (Vol 3) (Maintaining And Improving Raw Water Quality)	Initial R30 mill to mobilise all SA laboratories and then R5mil / annum to operate
2	Reviewed policy not yet gazetted.	Encoding the updated policy positions into relevant legislation	Yes	Yes	NWSSS	Policy has been reviewed and seems there is no traction by parliament	n/a
3	The drafting of subsidiary regulations to support existing legislation	Entrenching them as action items in the NWRSS Strategy and the NWRS Master Plan	Not clear	resuscitated		A lot of consultation and coordination has to happen between other sections and branch policy and regulation	R5million for the programme.
4	Incorporation of sanitation policy into the legislation	Incorporate of sanitation policy into the legislation	Not yet	yes		Draft document available	R5million for the programme.

5	Maintenance of water resources reconciliation and development studies	Provide adequate budget for studies on a contious basiss	yes	yes	NWRSSS	This activity is continuous and should not be given a closed time frame	R25million /a
6	7 x Catchment management strategies still to be developed	DWS should follow through in line with the NWRS 2	yes	yes	NWRS 2	The DWS needs to be committed to establishing these institutions	R70million for all.
7	No operational plans for the international basins are being developed	An autonomous river basin organisation needs to be established	yes	yes	NWRS 2	Currently it looks like its only the Aurasecom and Limcom that have fully developed OP	
8	Integrated management of groundwater resources at river basin level	Develop Integrated management of groundwater resources at river basin level	yes	yes	NWRS 2	GW should be managed in a similar fashion to SW especially items of data collection, records keeping and information sharing.	To further consult
9	Limited cooperative governance	Improve and increase interaction with other organs of state	n/a	n/a		Progressive implementation is required especially with those states organs directly involved in the management of water.	
10	Communication across water sectors	Improve and increase interaction with water sector partners				Top to bottom approach. Intensive involvement of the education sector and of community structures.	R100mil/a
11	Institutional capacity	Develop human capacity	yes	yes			
12	Little Transformation of irrigation boards to WUAs	Transform of irrigation boards to WUAs	yes	yes	NWRS 2	Trust and will power has to be natured. WUA have a history of failure	
13	Gender mainstreaming targets still to be achieved	Increased participation of vulnerable groups in IWRM	yes	no		Putting plans into action is vital, the legislation has create an enabling environment.	

14	National budget for investment including water resources infrastructure	Implementation o the master plan should be well funded	yes	yes		Current budget to implement IWRM is R900b and the DWS is R300b short(to be confirmed)	
15	Tariff setting mechanisms and policy in place						
	Incorporate sanitation policy into the legislation	The relevant procedures to achieve this should be fast tracked	yes	yes			
Target indicator 6.5.2							
	Human capacity						
1	No adequate funding for basin commissions		yes	yes		Too much reliance on donor funding to top up RBO functions and establishment	
2	No permanent commission for the Incomati basin	An autonomous river basin organisation needs to be established	yes	yes	NWRS 2	Currently the basin states are in discussions and have established an interim secretariat.	R16 000 000
3	Existing institutes seem to operate at oversight level only.	RBOs' need to be impowered to operate like RBOs from the rest of the world.	no	no	no	So much focus on complying with the SADC protocol/ on shared water courses, were is RSA is far more advanced iterms of IWRM and can actually do a lot more with its neighbours.	

## Note:

- 1. This Table provides a simple overview of the Actions that come from your own Target Gap report and clarifies which 'Vehicle of Change' it can influence and how.
- 2. You are required to populate the above Table for your own Target An example is shown in the Table.

3.	Pls include up to 6 priority Gaps/Actions from your Target and include this Table as part of your Gap Report