Timetable of project implementation



## **GREEN = Completed**

TASK	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12	Q13	Q14	Q15	Q16	Q17	Q18	Q19	Q20
Output 1: Scaling up an integrated water supply system to provide safe water to 31,333 people																				
Activity 1.1. 11,502 m3 rainwater harvesting systems for 26,625 people installed in 45 islands		X	X	X	X	X	x	X	X	X	X									
Activity 1.2. Standard operating Procedures (SOPs) prepared and used by utilities, local councils and households					X	X	x	X		X	х			X	x		X	Х		
Activity 1.3. 4 RO desalinated water and rainwater harvesting systems in 4 islands installed and made operational, using a grid-tied and / or off grid solar PV technology to provide backup capacity in times of water stress		x	X	x	X	X	x	X	X	х	х	X								
Activity 1.4. Groundwater recharge system installed for greywater recycling and excess rainwater from the RWH collection system		X	X	X	X	X	X	X	X	X	X									
Activity 1.5. Tariff evaluation criteria and tariff setting guidelines designed and introduced		x	X	x	X	X	x													



TASK	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12	Q13	Q14	Q15	Q16	Q17	Q18	Q19	Q20
Activity 1.6. Training programmes in integrated water resource management, planning and budgeting, expenditure management and performance monitoring developed and delivered for relevant atoll and island councils and the ministries (MEE, MoH					X	X	х	X		x	X		х	х			X	x		
Activity 1.7. Certification courses for the utilities and sector specialists in the areas of water engineering, capital construction, operation, maintenance, financial management and planning introduced at the Maldives Polytechnic (MP)			X	x	X	X	x	X	Х	X	х	X	х	х	х	X	х	x	х	х
Output 2. Decentralised and cost- effective dry season water supply system introduced benefitting 90,272 people																				
Activity 2.1. 4 sub-national water production and distribution hubs in the 4 target atolls established		X	X	X	X	X	X	X	X	X	х	Х								
Activity 2.2. Institutional coordination and accountability mechanisms between the utilities, the NDMC, MEE and LGA/ local councils to facilitate cost-effective and timely water supply during dry season			X	x	X	X														



TASK	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12	Q13	Q14	Q15	Q16	Q17	Q18	Q19	Q20
Activity 2.3. Regulatory framework for competitive and wholesale water distribution services established			X	X	X	X														
Activity 2.4. Early warning system established on the basis of forecasted meteorological information for water emergency alerts and for effective operation of integrated water system					Х	X	х	X	х	х	X	X					X	X		
Output 3. Groundwater quality improved to secure freshwater reserves.																				
Activity 3.1. Baseline assessment (hazards inventory and catchment characterization) completed		x	Х	х	Х															
Activity 3.2. Groundwater monitoring protocols with associated equipment and training delivered			Х	X	х	X				Х	X			X	X					
Activity 3.3. Regulatory framework established for coastal land use, including zoning to protect coastal catchment areas and enable natural recharge of groundwater lenses					X	X	X	X	X	х	X	X		Х	x		X	X		
Monitoring & Evaluation										_									_	
Mid-term review & Final Review											X								X	



TASK	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12	Q13	Q14	Q15	Q16	Q17	Q18	Q19	Q20
Project Implementation Reports			X				X				X				X				Х	
Impact surveys							X				X				X				X	