



Ministry of Health  
Male', Maldives

## Biomedical Engineer Consultant (National)

Expertise:	Biomedical Engineer (Consultant) (EX1 Level)		
Expertise Group:	Biomedical Engineering		
TOR Keywords:	Biomedical Engineering, Engineering		
<b>Objective and Purpose of the Assignment:</b>			
The selected candidate will directly work in the Biomedical unit under the respective officials in the Ministry of Health (MOH), Biomedical unit and will report to the relevant Deputy Director General overseeing the Biomedical unit to support the work related to addressing management and maintaining of biomedical equipment in the health sector.			
<b>Scope of Work:</b>			
The Biomedical Engineer will work within the Ministry of Health (MOH) and will work in Biomedical unit of the MOH. The tasks will need to be carried under the guidance of the Director overseeing the Biomedical services of the MOH.			
The Biomedical Engineer will submit the approved time sheet and deliverables to the Project Manager with the recommendation of the Biomedical unit for processing of remuneration and any other related expenses.			
<b>Detailed Task and/or Expected Output:</b>			
The Biomedical Engineer (Consultant) will:			
<ul style="list-style-type: none"> <li>- Lead the management and maintenance of Biomedical equipment in the health sector.</li> <li>- Support the development of specifications and other product details of required Biomedical Equipment.</li> <li>- Manage the Biomedical maintenance unit.</li> <li>- Participate in Technical Evaluation Committees related to reviewing / procurement of equipment for the health sector.</li> <li>- Provide training guidelines on calibration of all Biomedical equipment and / or ensure that suppliers carry out regular calibration of relevant equipment.</li> <li>- Maintain a database of all Biomedical equipment and ensure that all relevant equipment's are with service contracts.</li> <li>- Coordinate with the MOH on the need for new biomedical equipment based on an agreed form of Technology Assessment.</li> <li>- Provide expert opinion at all discussions related to Biomedical equipment planning, utilization, procurement, maintenance, service etc.</li> <li>- Train and improve the capacity of regional and Atoll level staff to manage minor biomedical maintenance requirements.</li> </ul>			
<b>Minimum Qualification Requirements:</b>			
The consultant should have			
<ul style="list-style-type: none"> <li>- a post graduate degree in Engineering, Biomedical Engineering or related field and,</li> <li>- at least 5 years of experience in working in reputed organizations; and,</li> <li>- at least 3 years of experience in Biomedical engineering in national / international projects.</li> </ul>			
Minimum General Experience	<b>5</b>	<b>Years</b>	
Minimum Specific Experience (relevant to assignment)	<b>3</b>	<b>Years</b>	
Regional/Country Experience <b>Required</b>			
<b>Deliverables</b>	<b>Estimated Submission Date</b>		<b>Type</b>
Implementation Report	Monthly		Report
Time Sheet	Monthly		Report
<b>Schedule:</b>			
City and Country	Est. Start Date	Est. End Date	
Home Office, Male'	September 2023	August, 2024	
Other Details			
Full Time – 40 hours a week, for 12 months			
Payment is based on actual time inputs.			

\* Initial engagement is for 12 months, subject to extension up to August 2025 upon satisfactory performance after the first year.