

Appendix 4:

SAFEGUARDS

Institutional Responsibilities for the Environmental Management Plan

No	Agency	Responsibilities	Status (as of 30 June 2019)
1	ADB	Sign grant agreement with the Government of Bhutan. Review IEE and EMP implementation. Disclose monitoring reports on ADB's website.	Grant agreement signed on 29 November 2018.
2	MOH: PPD	Responsible for management, coordination, and execution of all activities funded under the grant. The PPD will form a PMPSU. The PMPSU will coordinate all project activities, ensuring timely implementation as well as preparation and submission of reports to ADB	PMPSU formed and project activities are being coordinated with timely reports including QPR.
3	HIDD under DMSHI	(i) Architectural and structural design and for seeking approval to proceed with the construction from Thromde; (ii) Coordinating with the DHO and district engineer for selection of site for construction of burial pits, toilets, and water reservoirs and also for development of BOQs; and (iii) Tender and point a construction contractor to execute the infrastructure works. The PMPSU will provide a project supervision team to the HIDD that will oversee the construction works in terms of quality control, timely completion and monitoring and reporting. Upon completion of construction work, the HIDD will apply for occupancy certificate from the Thromde after which it will hand over the structure to the DMS.	Architectural and structural design are being done by HIDD. With the award of 3 civil works PMPSU team is constantly monitoring the works along with district engineers.
3	DMS-Urban Health, District Health Services, and the Infection Control and Waste Management Program	The DMS will process the procurement of equipment and furniture as per requirement, and hand over the new clinics located within the municipality to the Thromde and the ones located in the Dzongkhag (to be identified at Debsi) to the DHO for operation.	Activities are being initiated
4	Dzongkhag Administration DHO and district engineer and BHU in-charge	For all renovations works at the BHUs at the Dzongkhag, the DHO, working within the structure of the local government, will work with the district engineer. Both officers will coordinate with HIDD for selection of site (for burial pits, new toilets, water reservoirs, etc.), develop BOQs, and ensure quality control, timely completion and monitoring and reporting to the MOH. Once completed, the facility will be handed over to the BHU in-charge for operation and maintenance	Part of the activities are completed and others activities are being initiated
5	Thromde	(i) Ensure that construction of the satellite clinics is as per approved structural drawings and specifications. (ii) May be responsible for operation of the satellite clinics in the municipality. (iii) Responsible for waste management in the municipality.	Will be ensured
6	DIT/DNP	Coordinate e-waste disposal collected from all health facilities.	Will be ensured
7	MOH for operation phase	The National Medical Waste Management and Monitoring Committee within the MOH is required to send its final annual compliance and monitoring status report to the NECS with a copy to the MOH.	Will be ensured