Please enter activities and deliverables in line with the Response plan
Indicate expected timeline

Proje Feasibility research of Solar Electric-Based Cold Warehouse equipped with Low-temperature Latent Heat Material for Fruit Storage in Bangladesh Climate Conditions
Imple Korea Institute of Induatrial Technology

Activities		Deliverables		Timeline											
#	Description	Description	Delivery date (DD/MM/YYYY)	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb
1	**Diagnostics for cold storage installation in Bangladesh**														
1.1	*Establishment of Steering Committee and in-person inception workshop*	Workshop report including: 1. List of stakeholders and steering committee 2. Minutes of the consultative meetings. 3. Minutes of the inception workshop with the list of participants, disaggregated by gender, materials used for the workshops and photos of the event.	30/04/2025												
1.2	*Diagnostics for cold storage installation in Bangladesh*	*Diagnostics report*	31/05/2025												
2	**Development of 20-ft. cold warehouse by solar power system**														
2.1	*Design of 20-ft. cold warehouse for agricultural product by solar power system*	*Design of 20-ft. cold warehouse*	31/07/2025												
2.2	*Manufacturing of 20-ft. cold warehouse for agricultural product by solar power system*	*Manufacturing of 20-ft. cold warehouse*	31/10/2025												
2.3	Setup of 20-ft. cold warehouse for agricultural product by solar power system	Setup of 20-ft. cold warehouse	30/11/2025												
2.4	Evaluation of 20-ft. cold warehouse for agricultural product by solar power system	Evaluation of 20-ft. cold warehouse	28/02/2026												
3	**Feasibility research of the technology**														
3.1	*Technical feasibility (commissioning and operational aspects)*	Feasibility study report	28/02/2026												
3.2	*Socio-economic and financial analysis*	Final feasibility study report with worksheets on the socio-economic and financial analysis conducted	28/02/2026												
3.3	Feasibility report and stakeholder consultations (Communities and government)	Stakeholder consultation/Webinar with follow-up online consultation survey	28/02/2026												
4	**Scale-up project concept note and Final in-person workshop**														
4.1	*Scale-up project concept note*	One scale-up project concept note with the package of supporting documents, as applicable.	28/02/2026												
4.2	*Final in-person workshop*	Final report and in-person presentations	28/02/2026												