Technology Performance Data

ข้อมูลผลการดำเนินงานด้านเทคโนโลยี

GRI Standard	Indicator	Unit	2022	2023	2024	2025
-	**Innovation and Technology**					
	Budget for Technology Research and Development	MMUSD	19	12	13	8
	Projects for Technology Research and Development;	Number of Project	65	58	42	26
	Phase 1 (Preliminary Study)	Number of Project	15	10	4	2
	Phase 2 (Lab-Scale)	Number of Project	26	23	15	10
	Phase 3 (Prototype)	Number of Project	16	19	17	10
-	Phase 4 (Pilot)	Number of Project	5	5	4	4
	Phase 5 (Deployment or Commercialization)	Number of Project	3	1	2	0
	Intellectual Property Registrations					
	Patent	Number	17	17	15	2
	Software Copyrights	Number	7	0	0	0
	Research Paper Publicized in Journals and Conferences	Number	8	15	5	0