

JCM Project Design Document

Introduction of Solar PV Systems on Rooftops of Factory and Office Building

Annex 1: Estimated emissions reductions in each year for each site

1. Estimated emissions reductions in each year for each site

Estimated emissions reductions in each year for Site A and Site B are shown below.

Table 1. Estimated emissions reductions in each year (Site A)

Year	Estimated Reference emissions (tCO _{2e})	Estimated Project Emissions (tCO _{2e})	Estimated Emission Reductions (tCO _{2e})
2013	-	-	-
2014	-	-	-
2015	-	-	-
2016	188	0	188
2017	393	0	393
2018	393	0	393
2019	393	0	393
2020	393	0	393
Total (tCO _{2e})	1,760	0	1,760

Table 2. Estimated emissions reductions in each year (Site B)

Year	Estimated Reference emissions (tCO _{2e})	Estimated Project Emissions (tCO _{2e})	Estimated Emission Reductions (tCO _{2e})
2013	-	-	-
2014	-	-	-
2015	-	-	-
2016	48	0	48
2017	98	0	98
2018	98	0	98
2019	98	0	98
2020	98	0	98
Total (tCO _{2e})	440	0	440