

Metering and Payment Systems table

	Description	Who does billing	Components needed	Communication connections	Installation costs	Extra ongoing costs	Multiple users	Pros	Cons
1	Free charging	N/A	Conduit and wiring	No	Lowest	No	Yes	Simple, no extra costs	Employer has to setup a clear policy.
2	Flat billing	Employer	Conduit and wiring	No	Low	No	Yes	Simple, cheap system	Employer has to setup a clear policy.
3	Flat billing with estimate	Employer	Conduit and wiring	No	Low	No	Yes	Simple, cheap system, billing based on mutually agreed estimate, more fair system	Employer has to setup a clear policy.
4	Flat billing with annual submetering based adjustment	Employer	Meterbox, meter, conduit and wiring	Depending on the type of meter used	Higher, extra cost from submeter	Potentially communication costs	No	Accurate, less billing labor than option 5	Extra cost from submeter
5	Monthly/quarterly billing with submetering,	Employer/ Building manager	Meterbox, meter, conduit and wiring	Depending on the type of meter used	Higher, extra cost from submeter	Potentially communication costs, billing labor	No	Accurate	Employer/ Building manager has to do the metering and billing
6	Third party system and billing	Service provider	Conduit, wiring and advanced EVSE	Yes	Varies based on the service provider	Yes, often consisting of flat annual service fee + percentage of billing	Yes, Some systems provide automated sharing	Simple for employer and user, provides more data, enables multiple users	Expensive, ongoing costs can in some cases be more than electricity costs