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(57) Abstract :

The present disclosure relates to a system and method to manage one or more development in a pre-defined location via a distributed ledger. The method includes conducting a desk study and benchmarking for developing a public-private partnership (PPP) model using a pre-defined incorporation method. The method also includes examining a financial feasibility of the public-private partnership (PPP) model using a life-cycle cost (LCC) analysis, upon considering a plurality of parameters. The method further includes computing an institutional scheme upon considering sharing of investment and one or more responsibilities between one or more entities, for formulating a workflow of transactions conducted using the pre-defined incorporation method. The method further includes analysing the public-private partnership (PPP) model at every pre-defined time interval upon considering the plurality of parameters for maintaining the one or more development in the pre-defined location via the distributed ledger.

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