Performance & Final Submission Phase Model Performance Metrics

Team ID	NM2023TMID04427
Project Name	Project – Tracking Public
	Infrastructure And Toll Payment
	Using Blockchain

Model Payment Testing:

Project team shall fill the following information when working for blockchain.

S.No	Parameters	Values	Screen Shot				
1.	Basic features of PPP models	A categorization of the PPP/PSP models together with their main characteristics is shown in table 13.	Private sector PPP Options Concessor Leases Turkey Public sector Public sector Risks, obligations and durations Private sector				
2.	Typical structure of a PPP project7	complex involving contractual arrangements between a number of parties including the government, project sponsor, project operator, financiers, suppliers, contractors, engineers, third parties (for example, an escrow agent6), and customers (see Chapter 4, 'Terms of contract').	Government ConcessionContract agreement Equity Sponsors and Project Company (SPV) Experts Revenue Experts Customers/ Government				

3.	Classification of PPP models	The main features of each of the broad categories of the PPP models are discussed next.	Supply manag contract Turnke Afferm Conce	ement ct y age/Lease ssions ownership	management Operational management Affermage Lease Franchise BOT"	Ownership of capital assets Public Private Private/Public Private	Responsibility of investment Public Public Public Public Public Public Public Public Private Private Private Private Private Private Private Private	Public Private/Publi Private/Publi Private/Publi	contract (years) 1-3 cc 3-5 3-5
4.	Agreements in a typical PPP arrangement	The nature and the general order of execution of agreements between different parties. The contract agreement with the government forms the basis for subsequent agreements with other parties.	Hos Government Mulk-lateral and b-lateral agreement Syndicate of bonis + Fis bonis + Fis flooral + foreign						
5.	Risk matrix	The risk matrix in table 3 shows some examples of possible mitigation measures against the risks.	Category of risk Developmental risk Sponsor risk Cost overrun risk	Iikely Insufficier preparato and projee leading to procurem financial (ability to with equity, fin solvent ar requireme exceed car provide life recourse, During the and/or cor phase, the	ry tasks ot planning delays in ent and close - strength participate - y, can ancially and financial and financial and financial if needed) - e design astruction e actual e actual	Good feasib comprehens possible effe them as well extent possi institutional instituti	due diligence ransaction advit moes and rating rel of equity state tale and underta m banker(s) latement analysis juacy of finance s inancial evaluat due diligence or and fixed time E ender's engineer provisions; state s'additional equis (commitments)	isks, address address address address sor Gree immage address sor in the green address and green address addre	Allocation werment/ plementing ency werment/ plementing ency WPPP (can pass to EPC to EPC to EPC