		Model 1						Model 2			
		Step	Step	Step	Step	Step	Step	Step	Step	Step	Total
Mathematical model development	Complete notation All symbols used are defined. From one step to another, newly added symbols are only defined.	1	2	1	1	1	0	1	3	0	
	Complete and correct formulation Mathematical formulations are well written. The variable set of every optimization model is defined. From one step to another, equations to be added/changed are explained only. If needed, equations are not repeated but their equation number is used.	1	0	2	2	2	0.5	1	2	0.5	35
	Complete description of the model All the machine learning and optimization models are sufficiently explained.	2	0	2	2	2	1	2	2	1	
Coding	Working codes Codes are working and providing the same results as those in the report.	1	1	1	1	1	1	2	2	1	25
	Efficient coding Codes are written elegantly with commands and functions, in a way that they can be easily used for a large-scale realistic case study.	0	1	1	1	1	1	1	2	1	
	Easy codes for others There are comments throughout the codes and a helpful READ-ME file, making it straightforward for others to understand and run the code.	0	0.5	0.5	0.5	0.5	0.5	0.5	1	1	
Results and discussions	Input data Input data selected by the group is reported, including a discussion about their selection if relevant. From one step to another, newly added input data are only reported.	0	2	0	0	0	0	2	0	0	40
	Illustrations of "key" results There is efficient illustration of results via figures and tables. The report successfully highlights key and insightful results.	0	0	3	3	3	3	0	3	3	
	Efficient discussion of results There are thorough, non-trivial, and comparative discussions with insightful sensitivity analyses (if relevant). The report draws concrete conclusions.	0	2	2	2	2	4	0	2	4	
Total		5	8.5	12.5	12.5	12.5	11	9.5	17	11.5	100