

Figure 1: General representation of the dynamism of the process

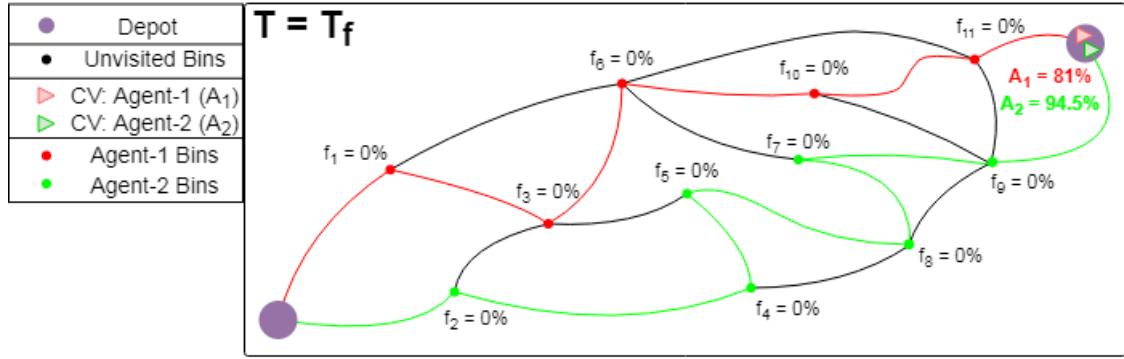


Figure 2: General representation of the process for multiple agents

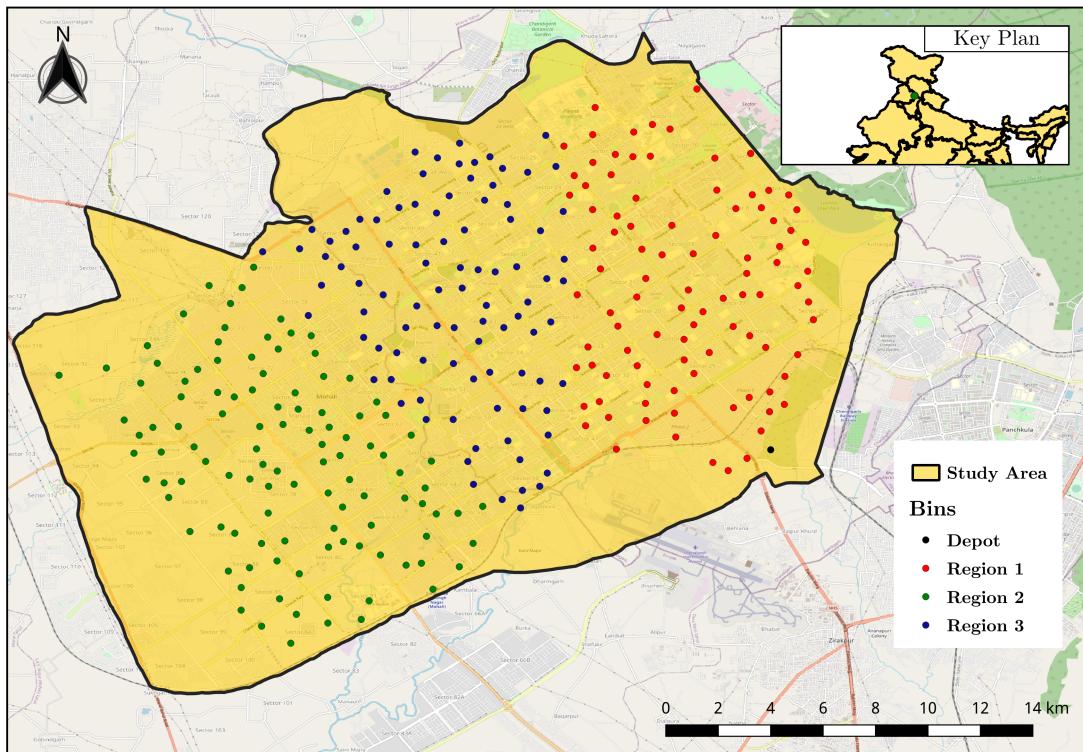
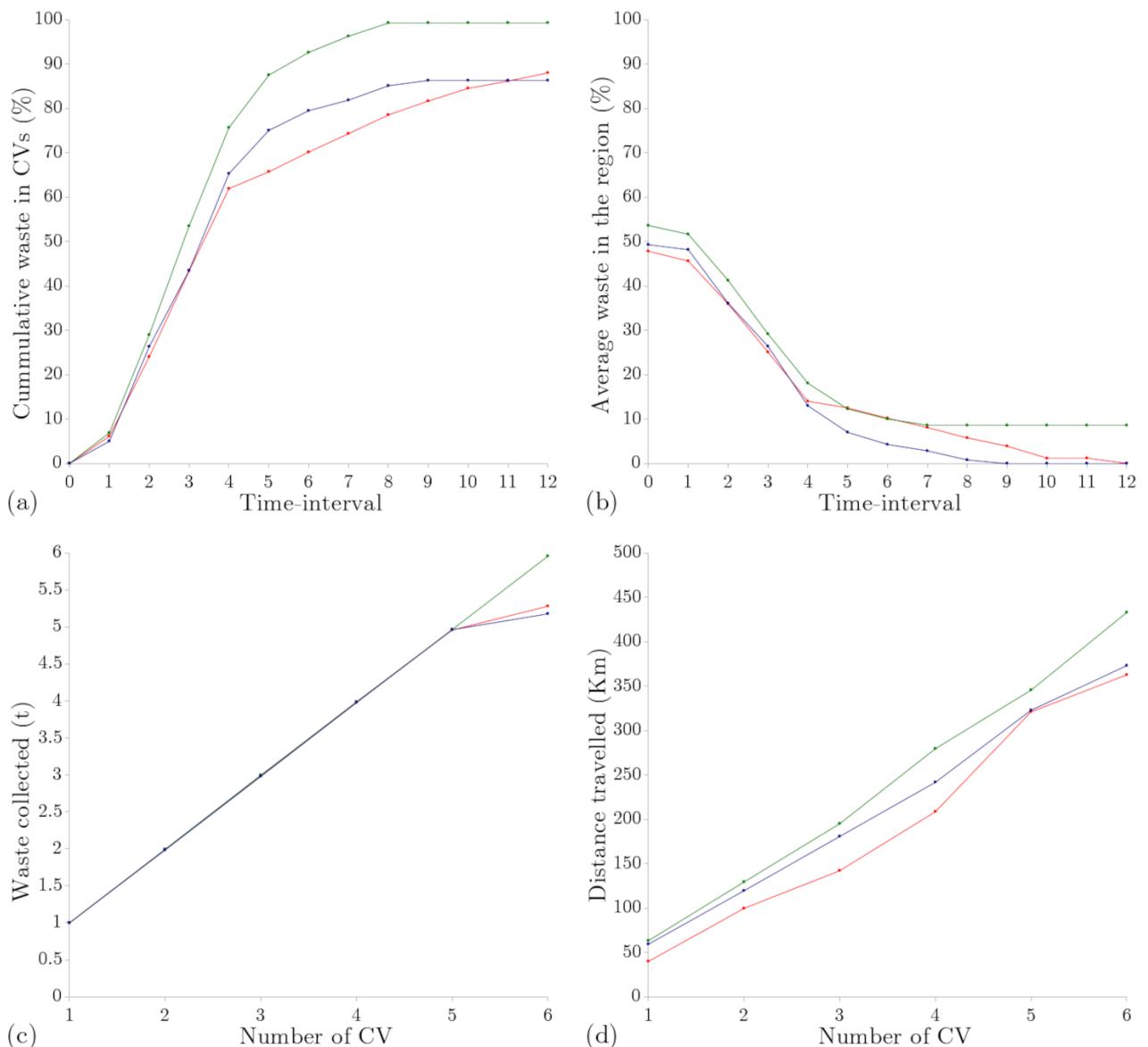


Figure 3: The selected bins and their clusters



Number of uncovered bins over time intervals

Interval	0	1	2	3	4	5	6	7	8	9	10	11	12
Region 1	95	88	72	56	36	31	24	18	12	7	4	2	0
Region 2	111	105	87	65	42	30	24	20	16	16	16	16	16
Region 3	94	89	66	49	26	12	6	4	1	0	0	0	0

- Region 1
- Region 2
- Region 3

Figure 4: Analysis of real-time restricted case

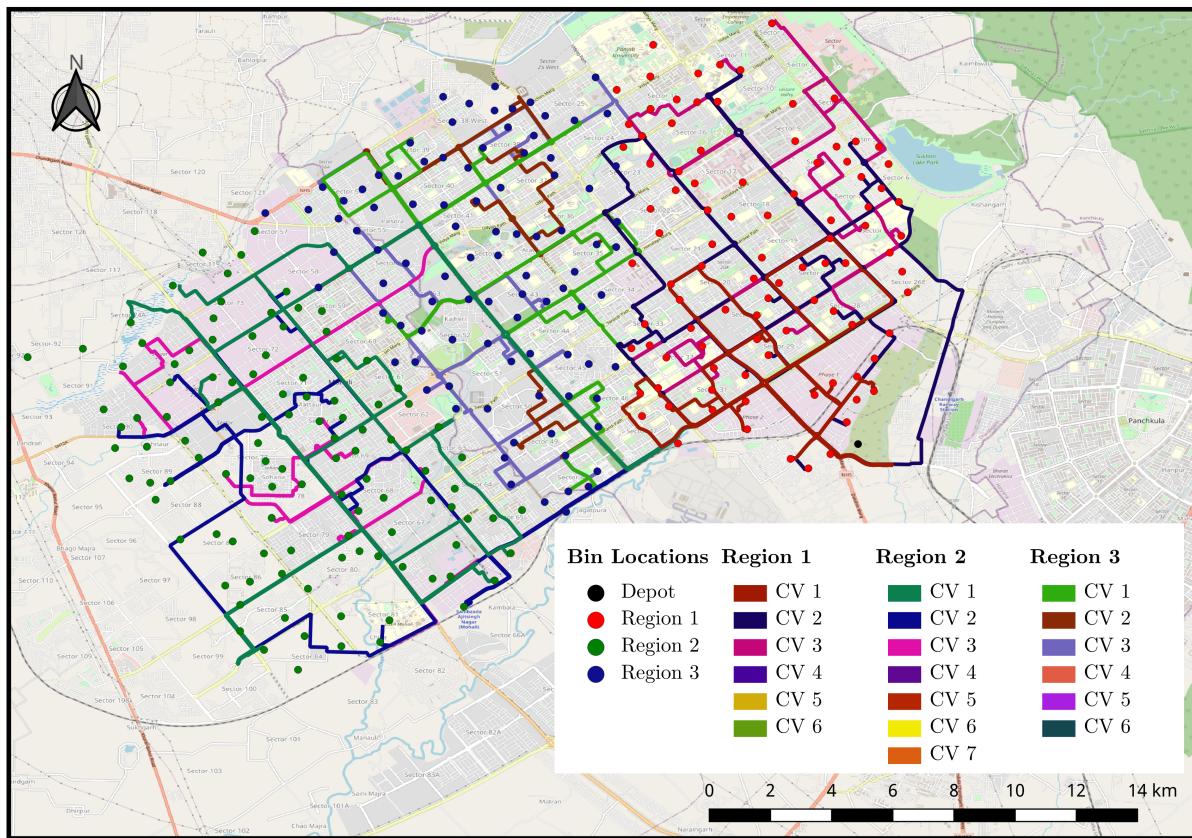


Figure 5: Realtime Unrestricted

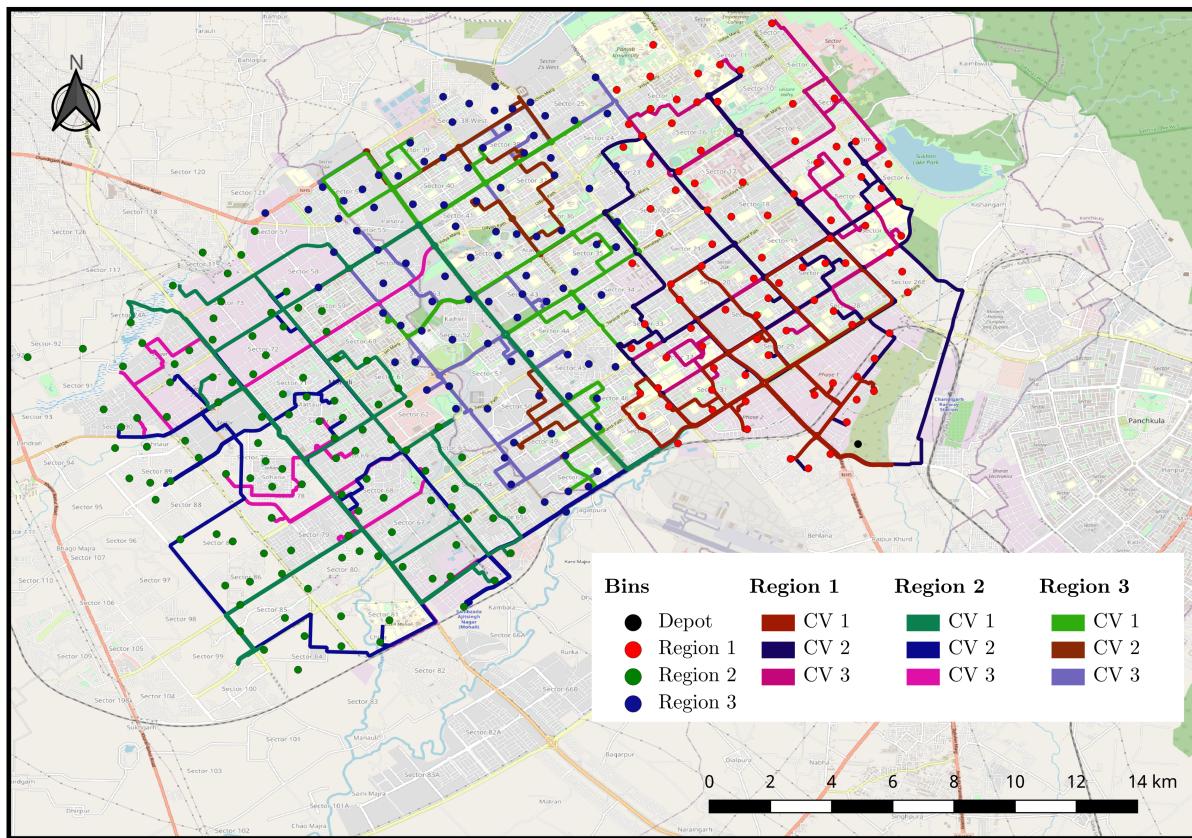


Figure 6: Routes for 3 CV per region as calculated by static optimization

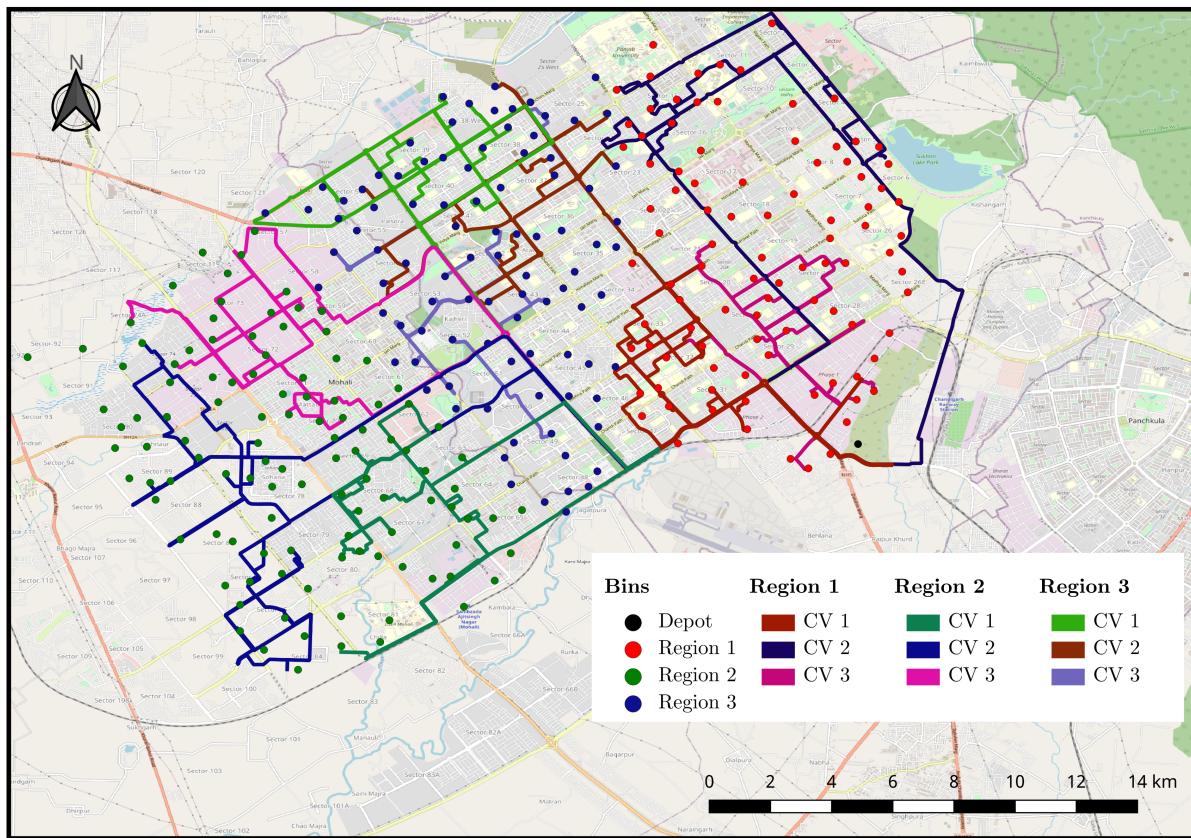


Figure 7: Routes for 3 CV per region as calculated by real-time optimization

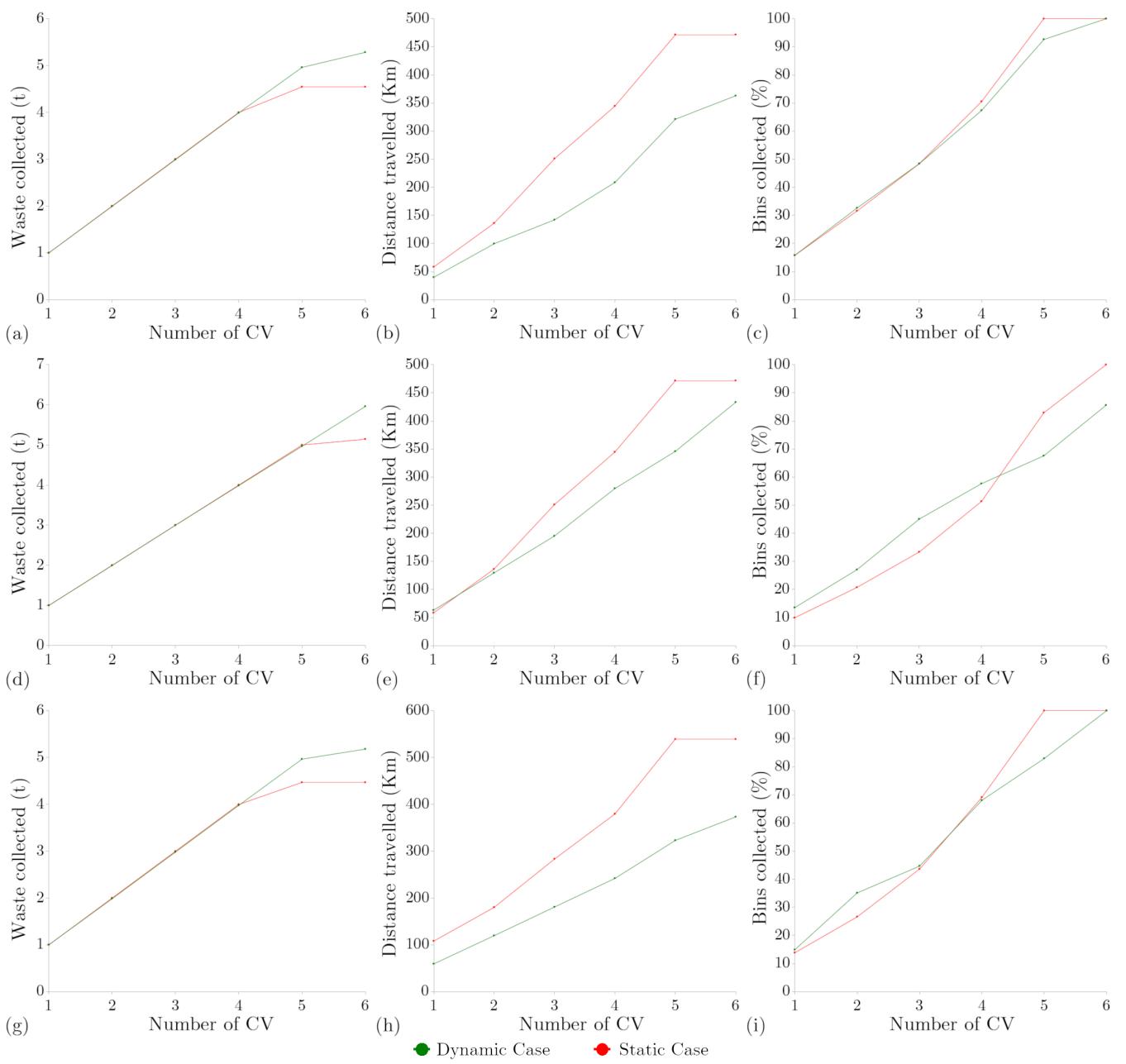


Figure 8: Detailed static vs dynamic performance analysis