























1

2

3

4

5

*a*<sub>2</sub>







*a*<sub>1</sub>









**MAPF to Pickup Points**



**MAPF to Delivery Points**

**MAPF to Pickup and Delivery Points**







**Pickup**









**Delivery**



Idie

Idle

and









**Continue search...**

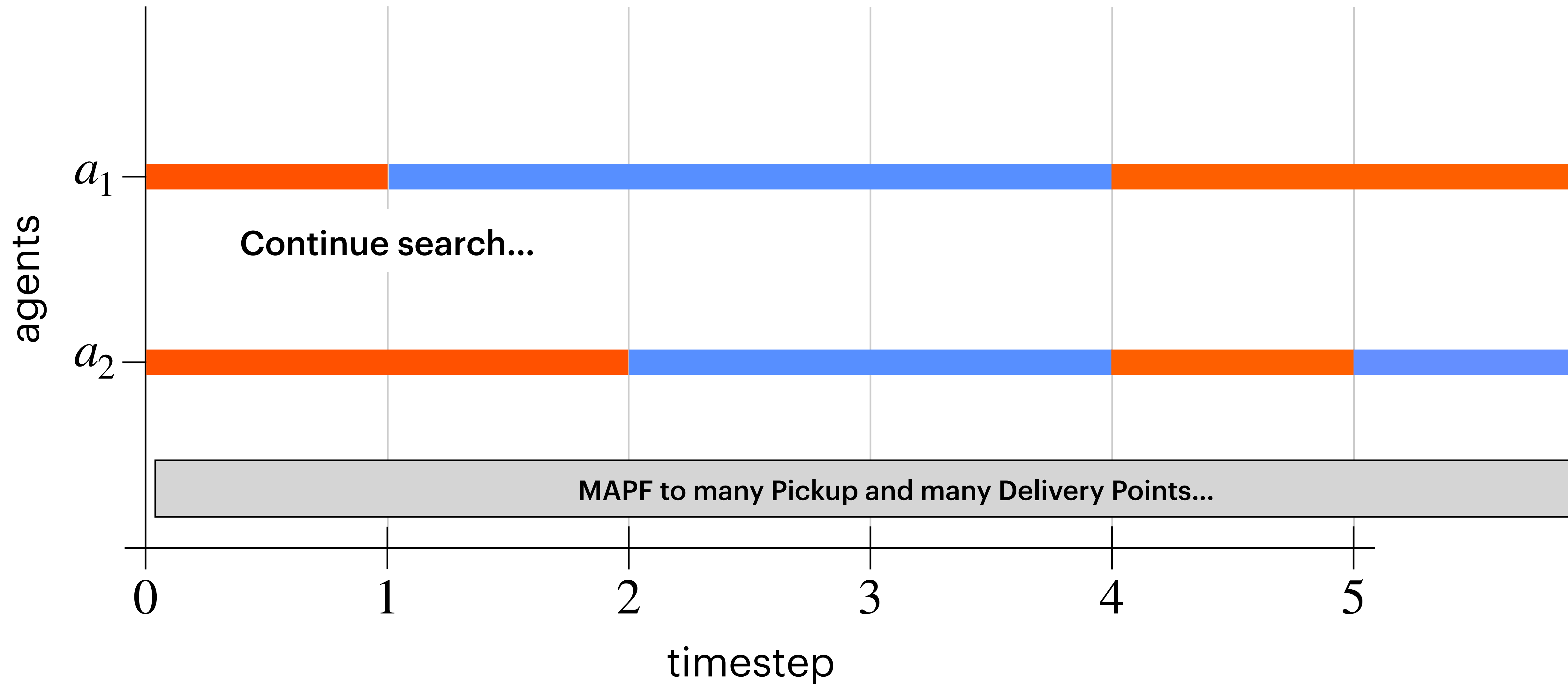




**MAPF to many Pickup and many Delivery Points...**

timenestep

# Pickup and Delivery



# Configurations...

