|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Every round or hour | | | | |
|  |  |  |  |  |
| t=1 | t=2 | t=3 | t=4 | t=5 |
| Agents | Virtual Agents | Supervisor | Virtual Agents | Agents |
| Agents pass Demand and Generation Requests to Virtual Agents | Agents gather and aggregate Demand and Generation Requests and pass to Supervisor | Aggregates global total Demand and Generation, and allocates fairly to Virtual Agents | Virtual Agents receive allocation and allocates fairly to Agents | Agents receive allocation |