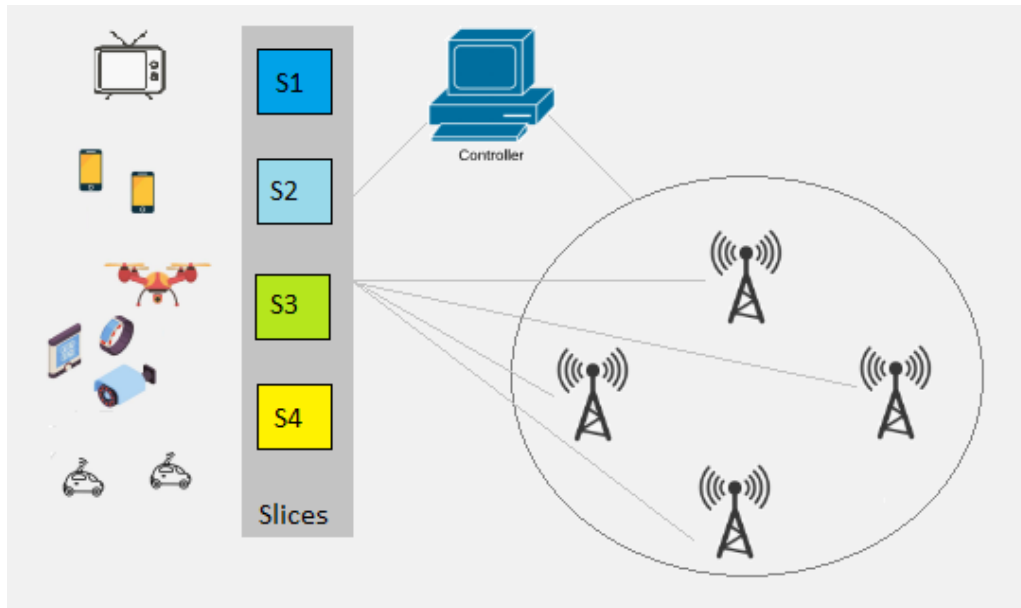


Ceren Canpolat: Dynamic Resource Allocation in Virtualized Networks for Network Slicing (2020)

Diverse user requirements are fulfilled in shared Radio Access Networks with network virtualization and slicing.



DUCA Method:

Inputs:

- **Number of active users**
- **User data demands**
- **Available Base Station Resources**

Better compared to literature in:

- **Number users that are granted service**
- **Resource allocation Efficiency**