

# Slicing in 5G networks

Update 6/11/2020

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# A slice simulator with MDP resolution

## Last Call

- Overleaf formulation:
  - Assumptions
  - Single-Slice stuff
  - Multi-Slice stuff

# A slice simulator with MDP resolution

## What's new?

- Refactoring in progress:
  - Better performances (WIP)
  - Better code maintainability & readability
  - Plot slices point of view (WIP)
  - Plot system point of view (WIP)
  - Support for different server capacity histogram for each slice (similar jobs in the same slice)