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Mobile Offloading Beyond the Edge

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► **To cite this version:**

Sadia Khizar, Marcelo Dias de Amorim, Vania Conan. Mobile Offloading Beyond the Edge. ResCom 2019, Jun 2019, Anglet,, France. hal-03405318

HAL Id: hal-03405318

<https://hal.science/hal-03405318v1>

Submitted on 27 Oct 2021

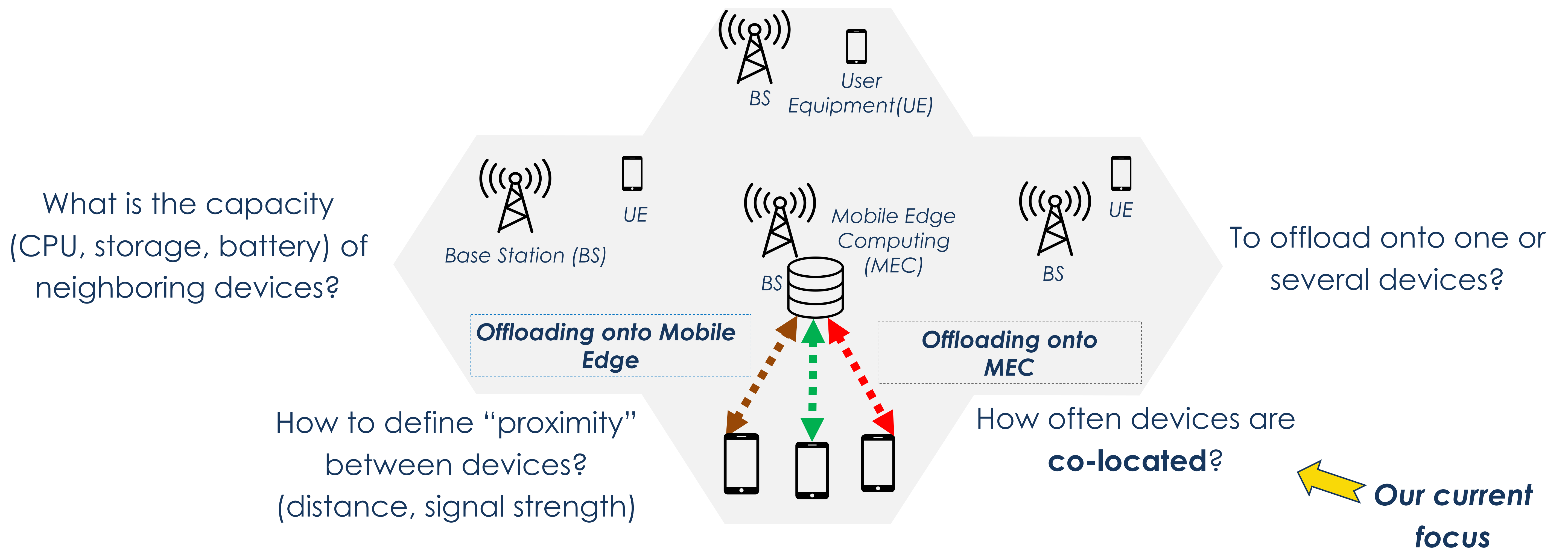
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Mobile Offloading Beyond the Edge

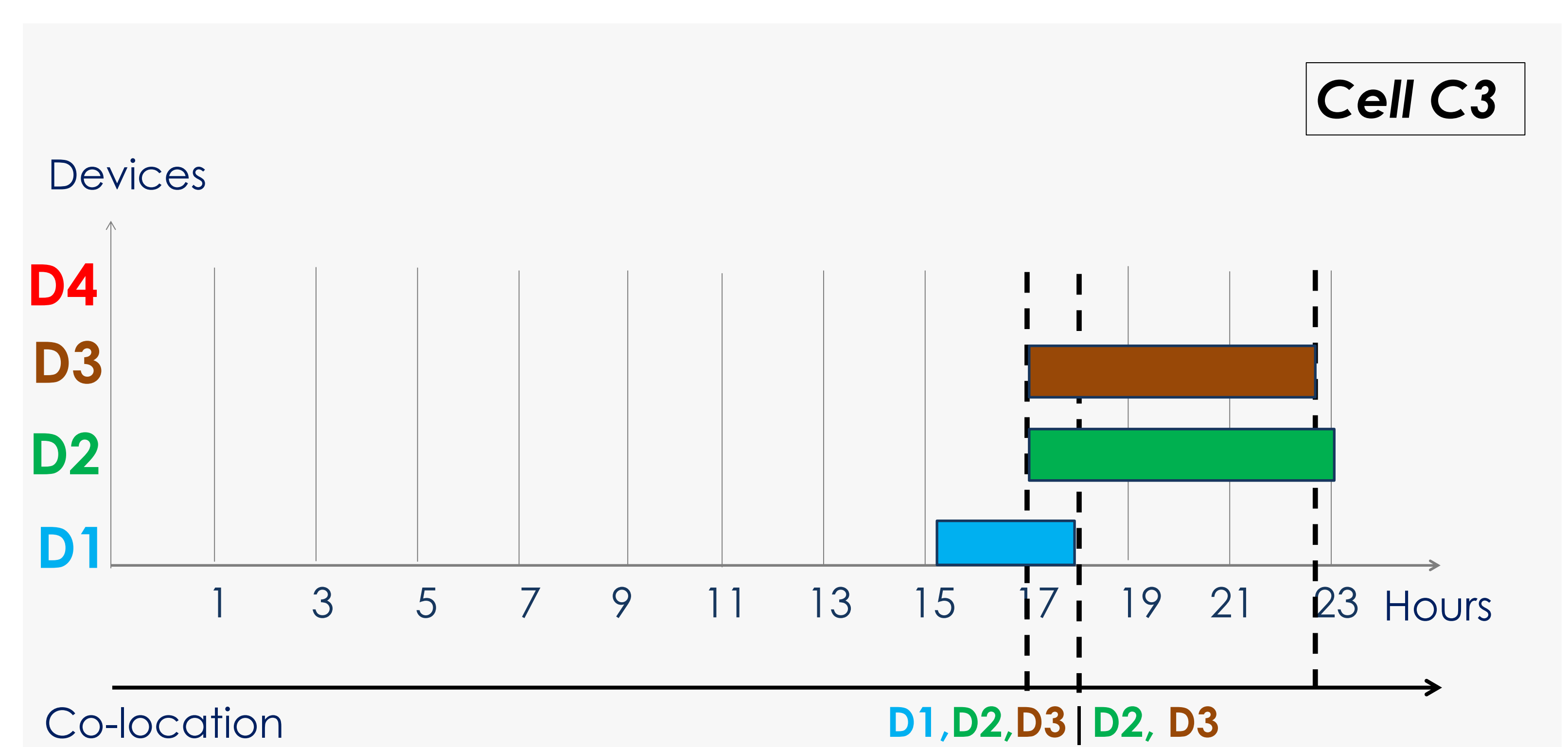
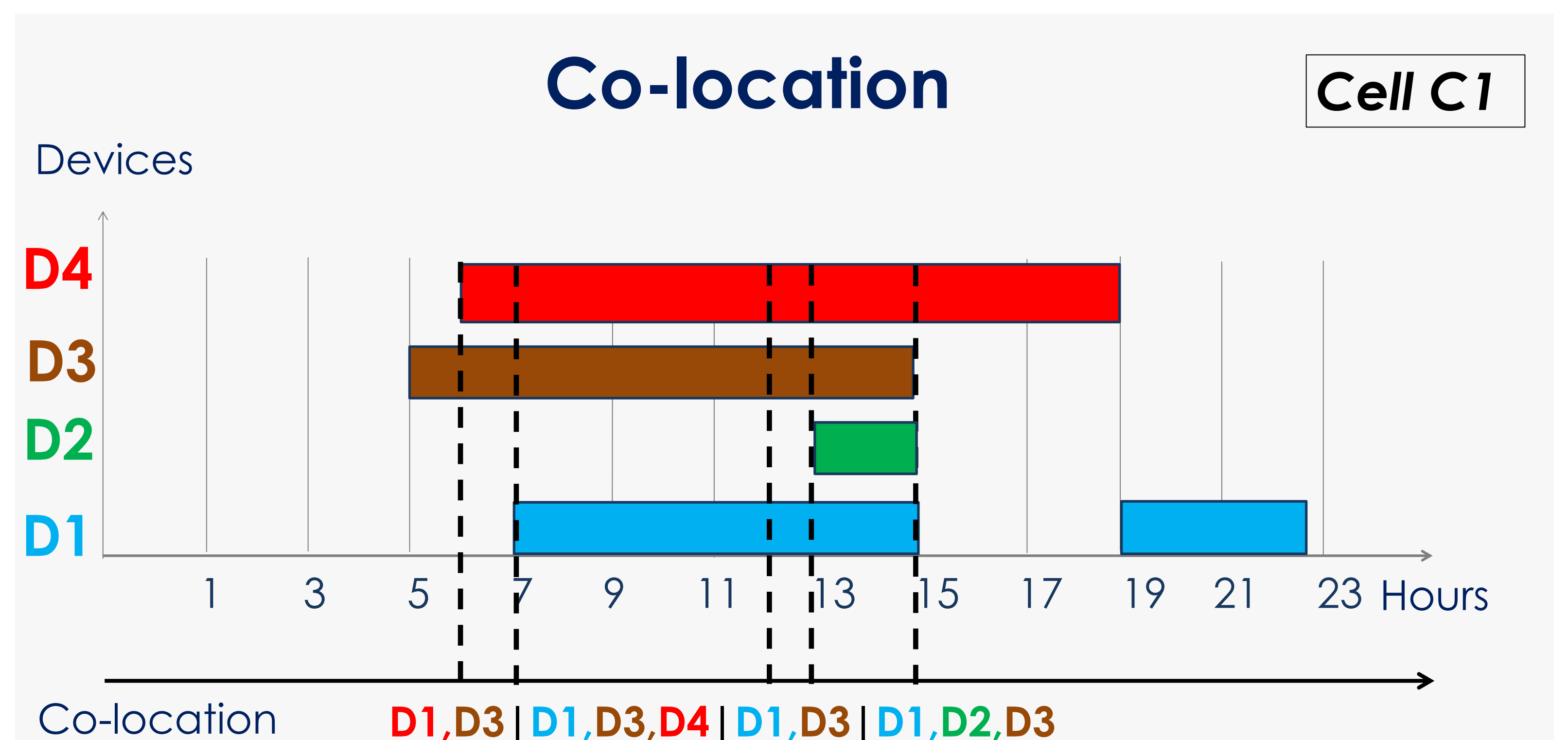
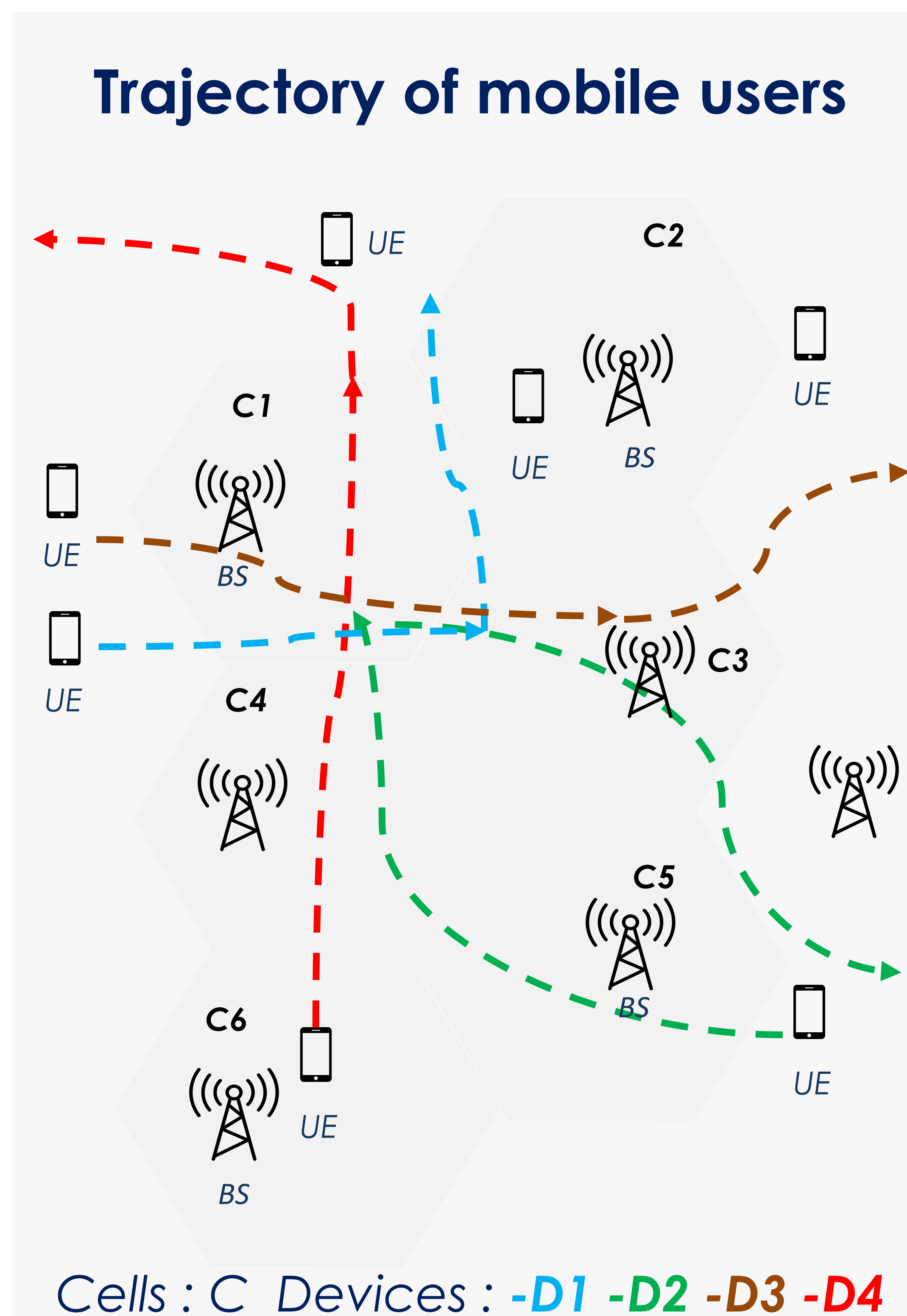
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Problem Statement



Co-Location in Space and Time

How often and for how long are devices co-located and can participate in the beyond-the-edge offloading process?

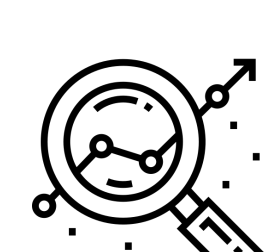


Steps

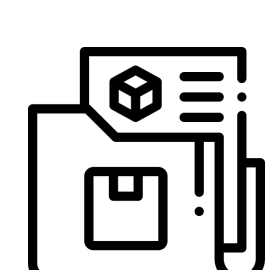
I. Exploitation of Call Data Records



II. Fine analysis of devices co-location



III. Characterization of the "potential offloading"



IV. Cartography of offloading beyond the edge

