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Mobile Offloading Beyond the Edge

Sadia Khizar, Marcelo Dias de Amorim, Vania Conan

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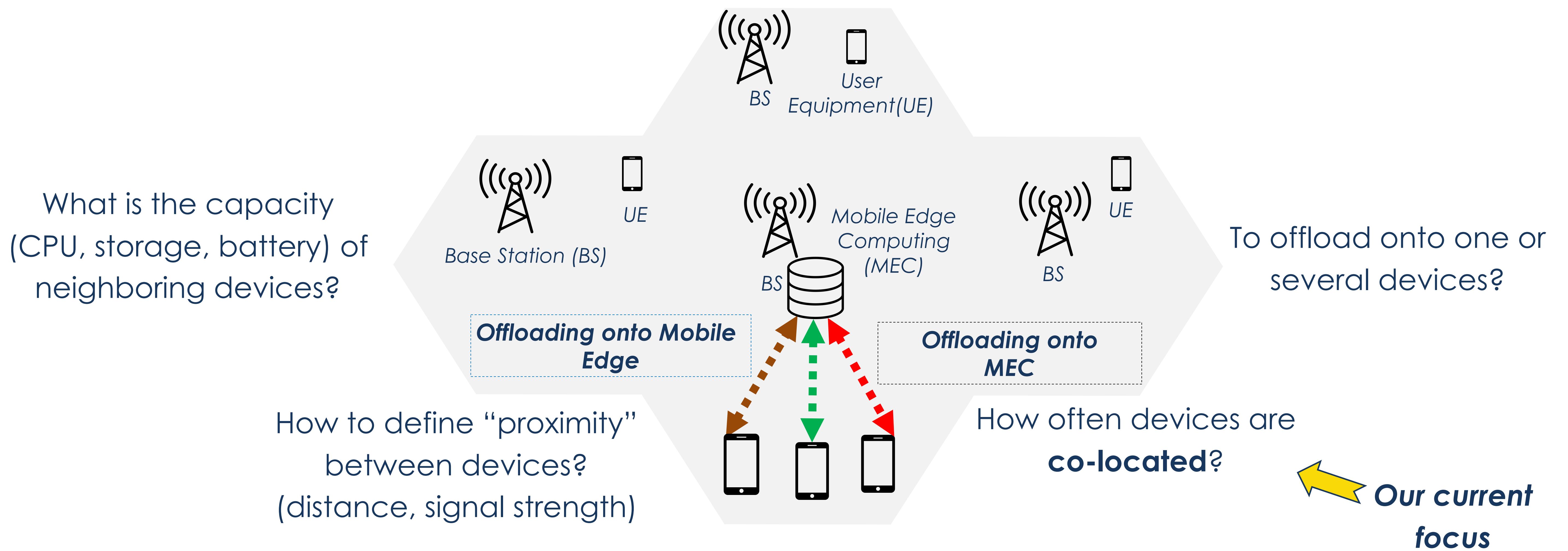
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Mobile Offloading Beyond the Edge

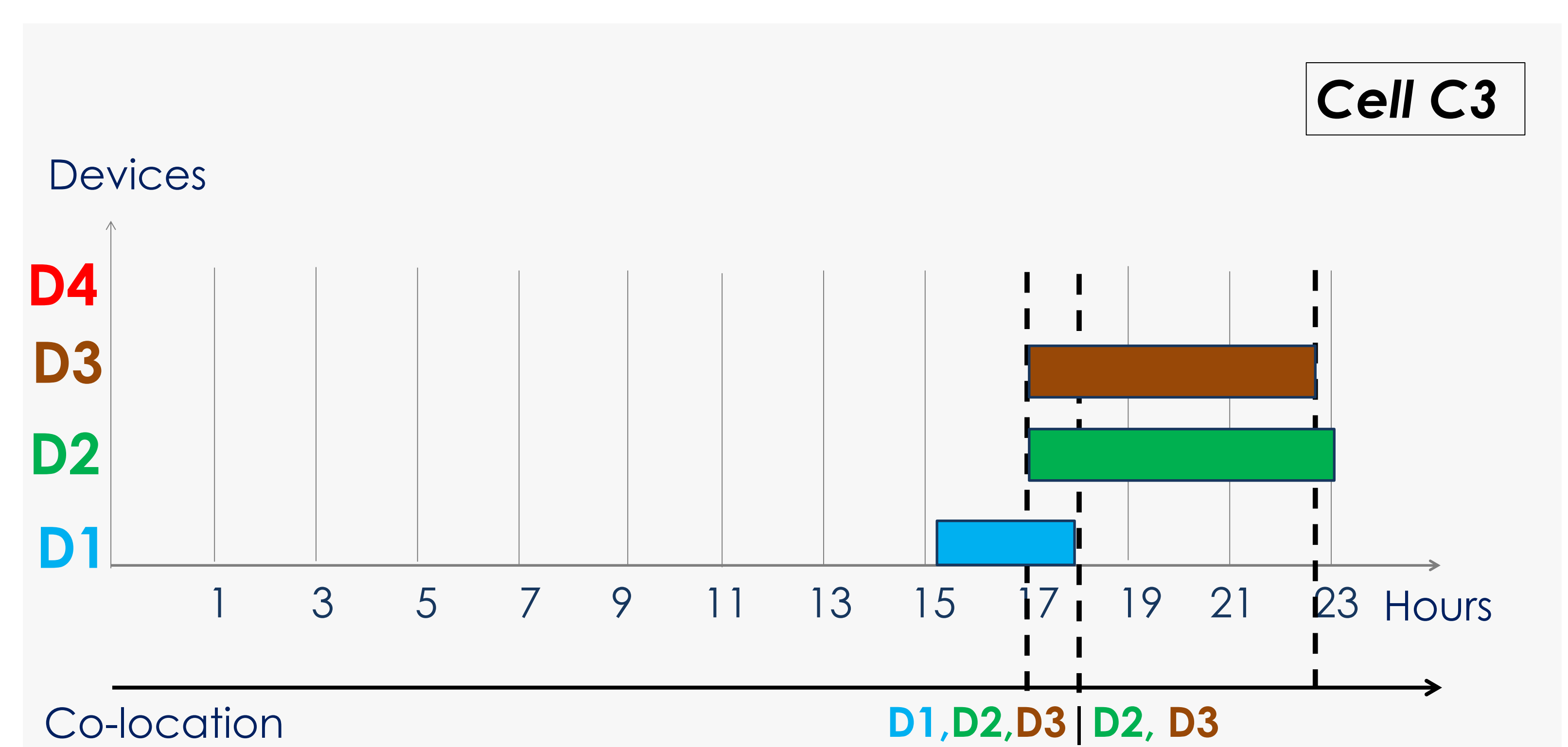
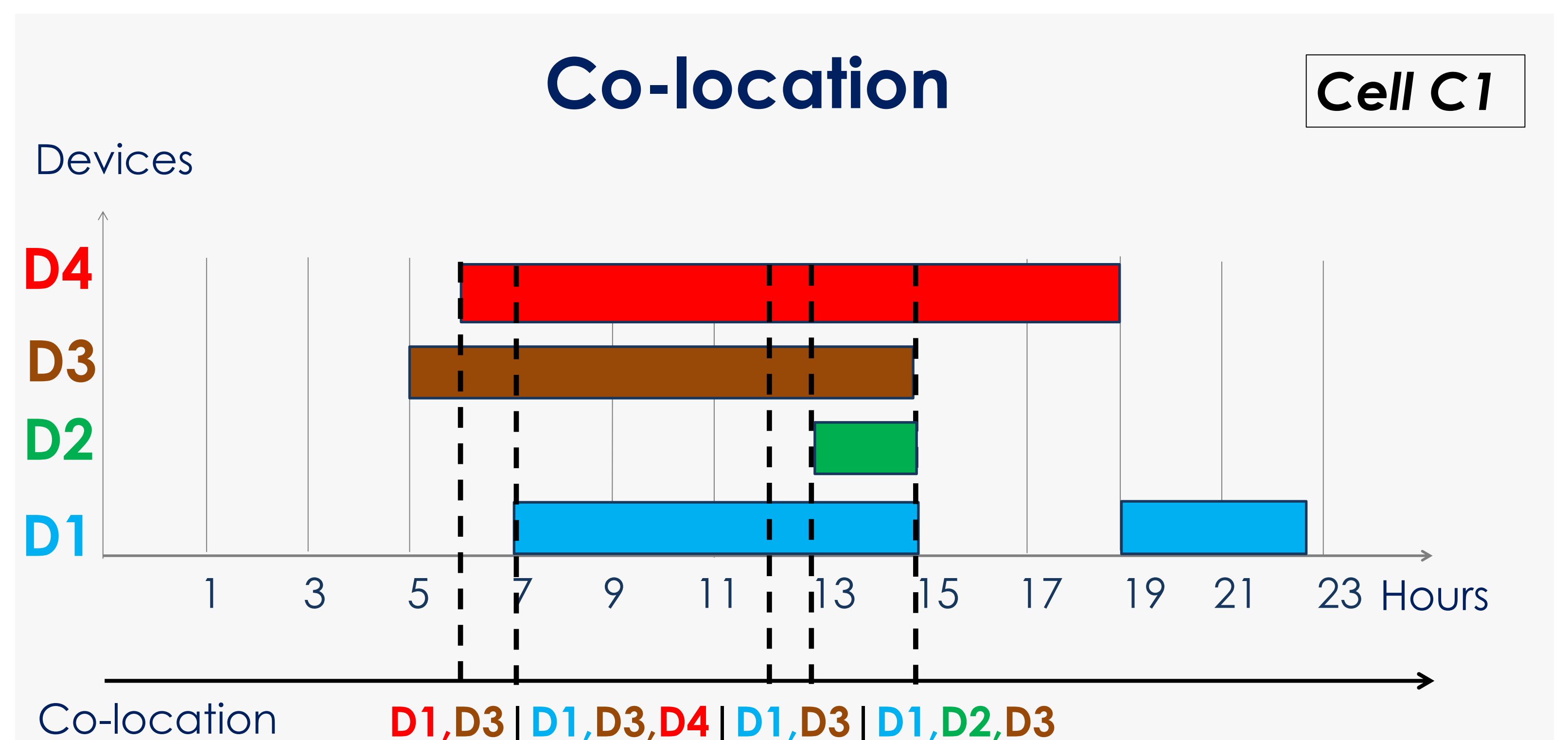
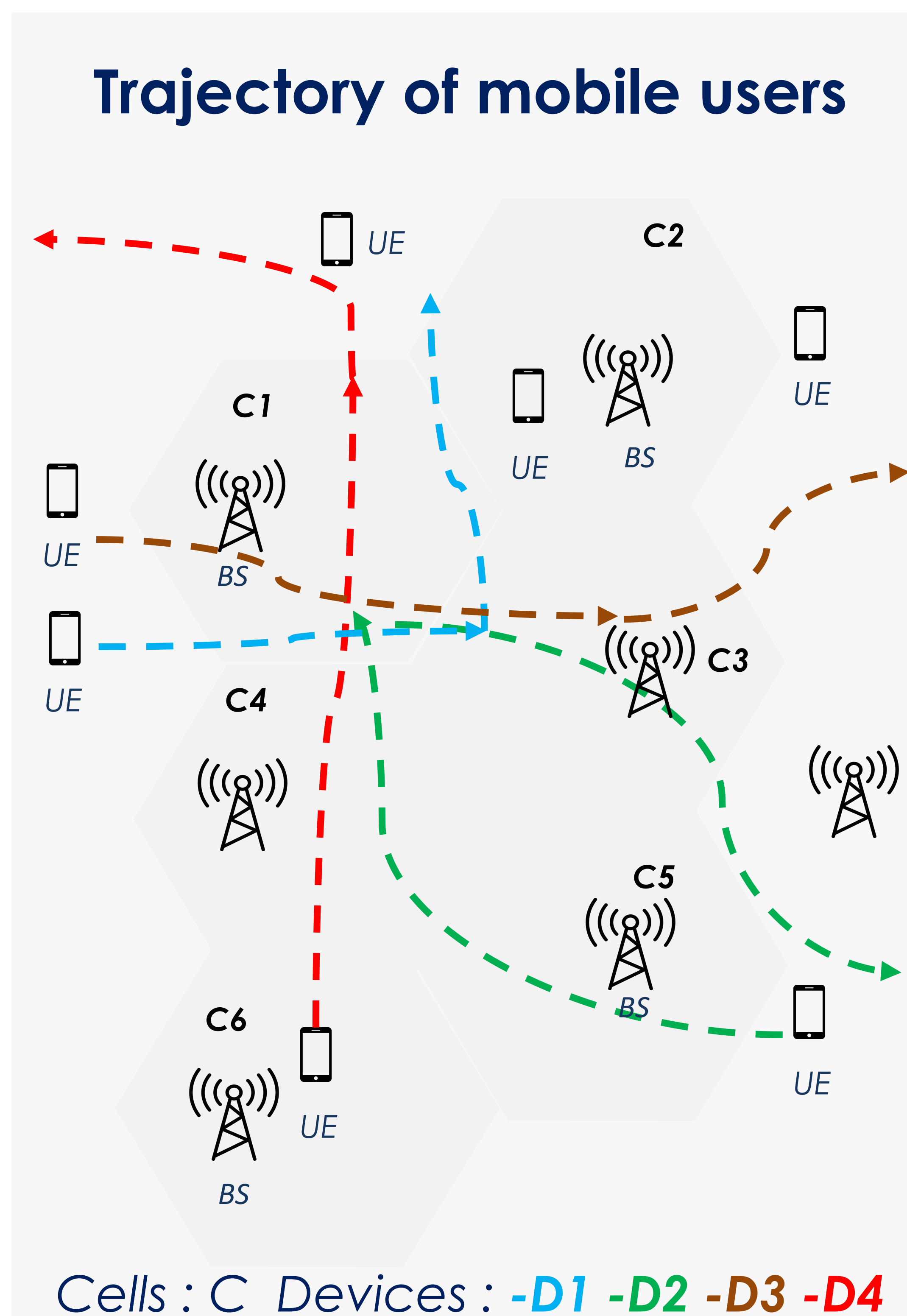
Sadia Khizar^{1,2}, Marcelo Dias de Amorim¹, and Vania Conan²
Sorbonne Université¹ & Thales SIX²

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?

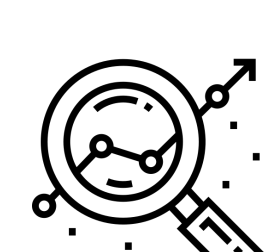


Steps

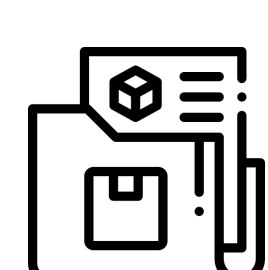
I. Exploitation of Call Data Records



II. Fine analysis of devices co-location



III. Characterization of the "potential offloading"



IV. Cartography of offloading beyond the edge

