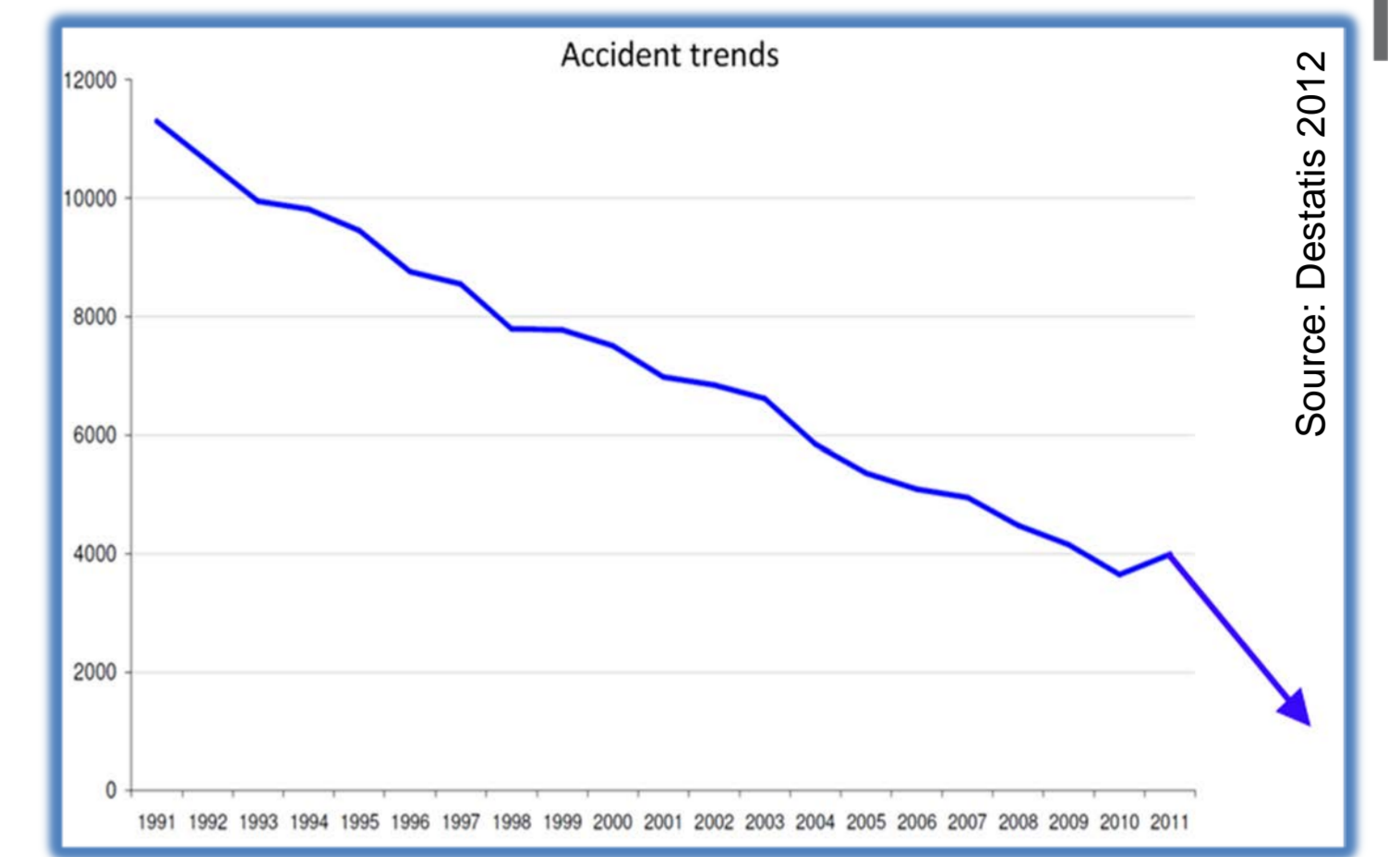
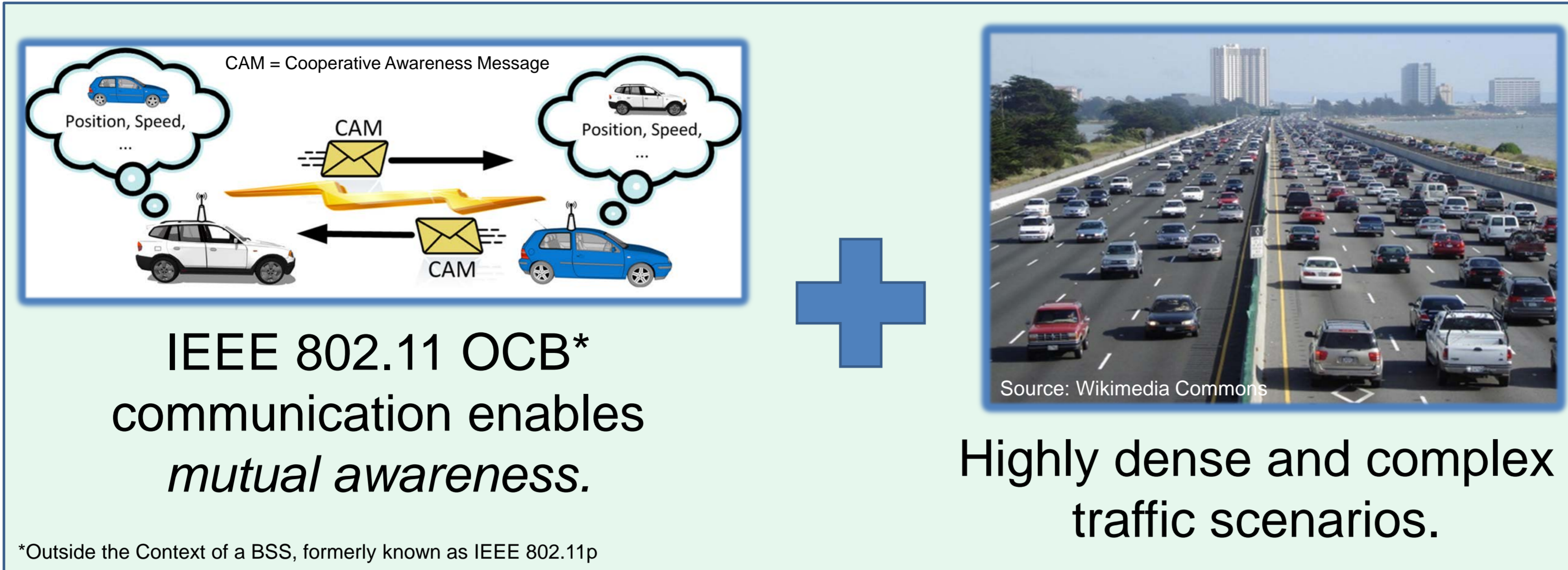


Tweaking Vehicular Safety Communications

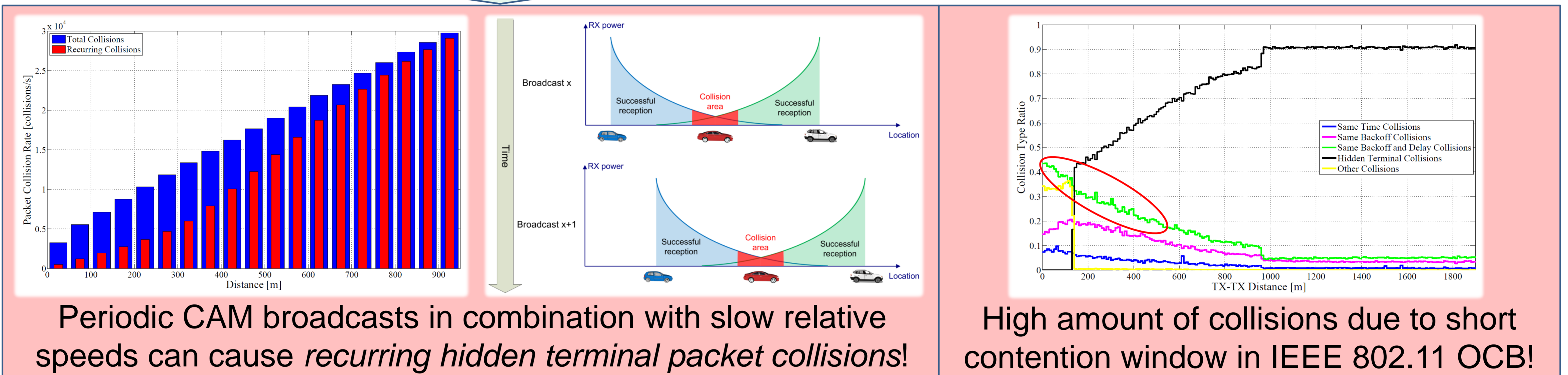
Bernhard Kloiber (DLR), Jérôme Härri (EURECOM), Thomas Strang (DLR)

Motivation

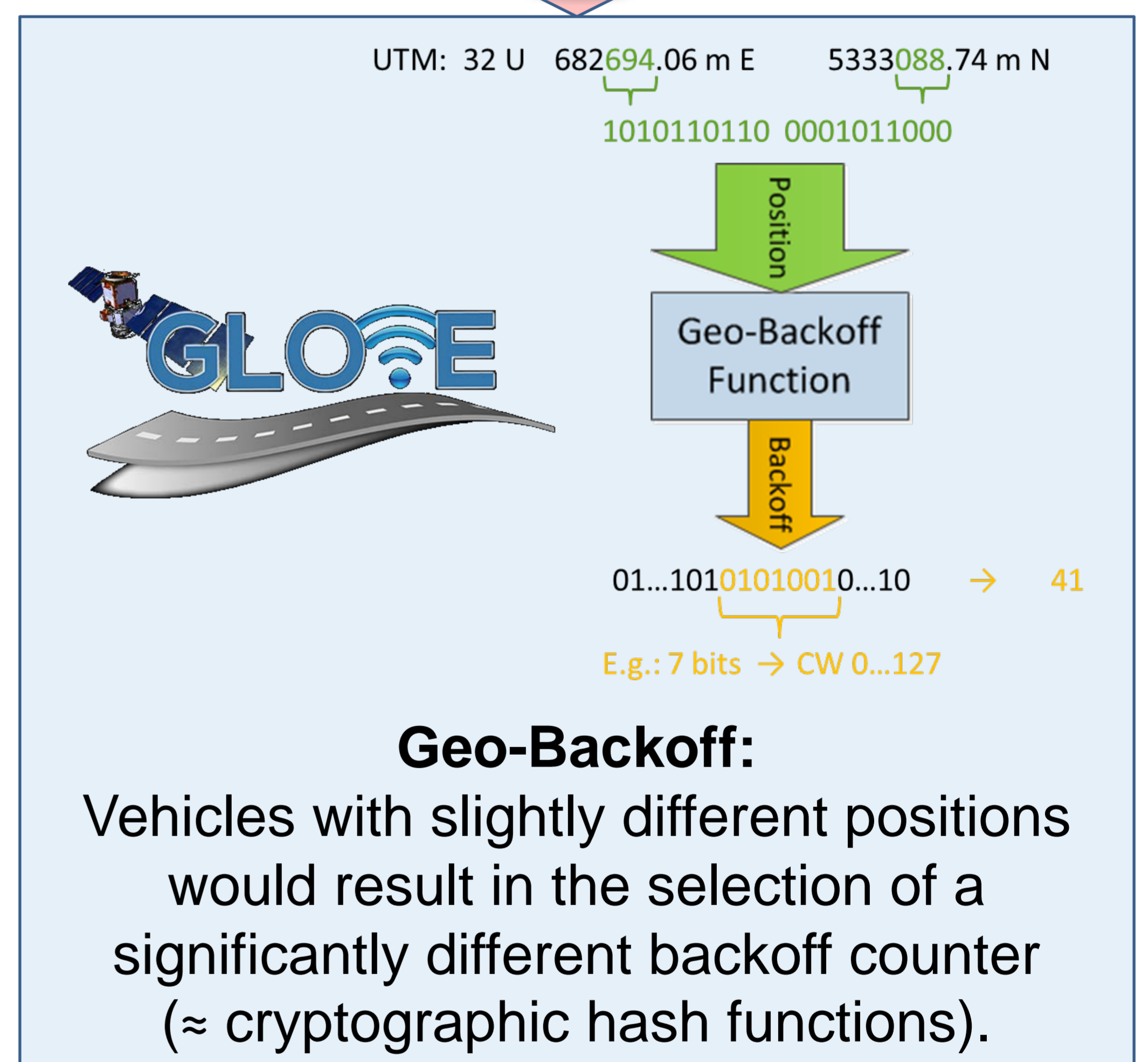
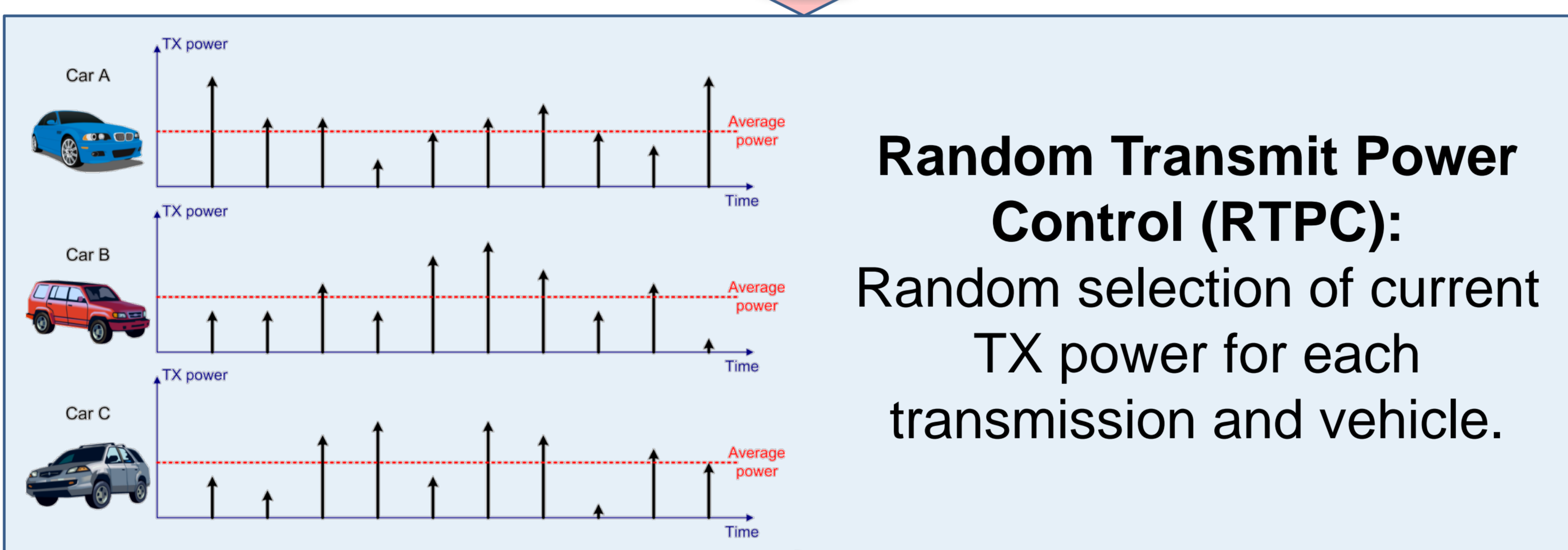


Reducing traffic fatalities

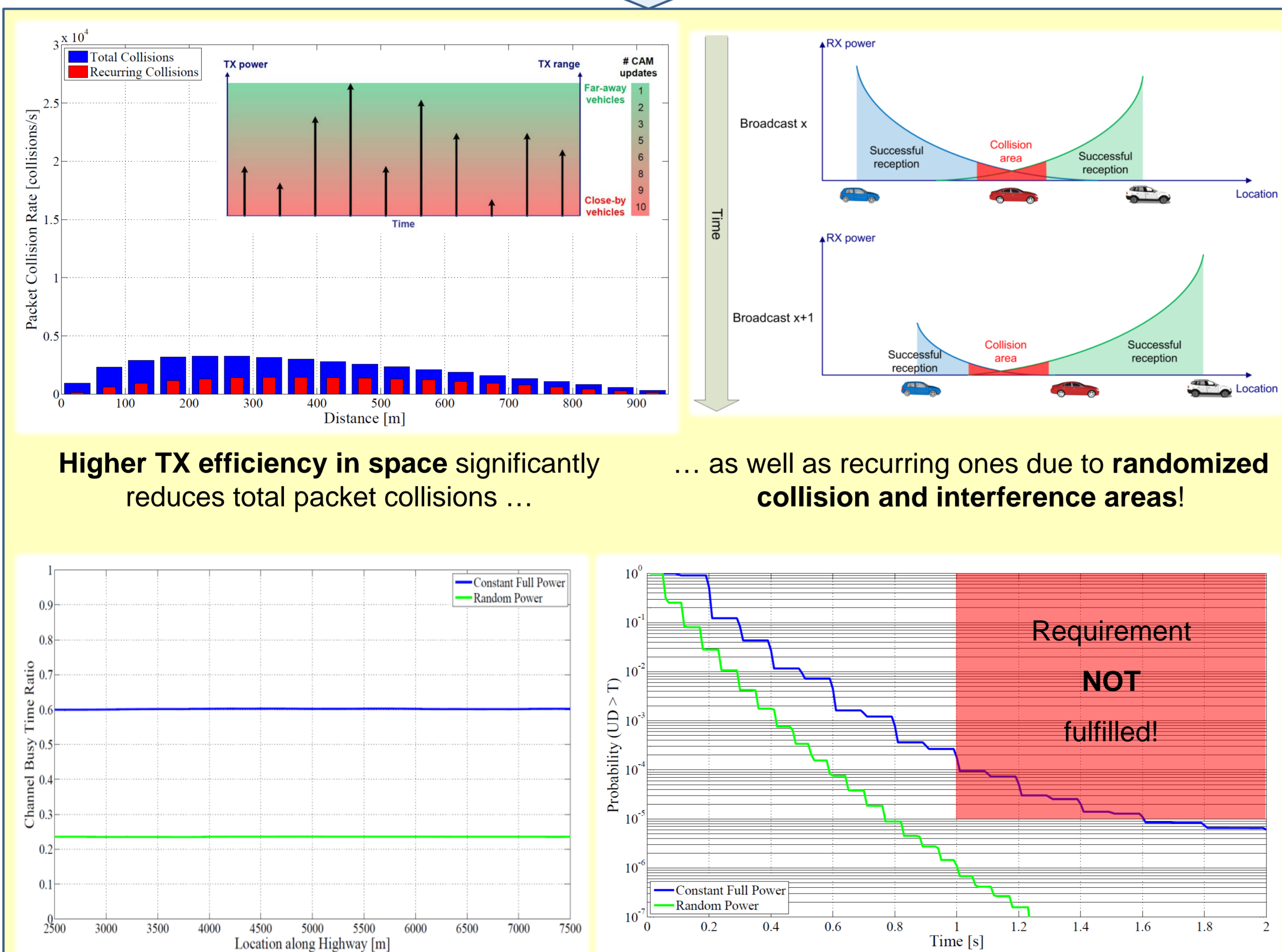
Problems



Concepts



Results



Gained **congestion reduction** can be used to **further increase the TX rate**, ...

... which **increases the communication performance significantly** for close-by vehicles, where it is critical!

