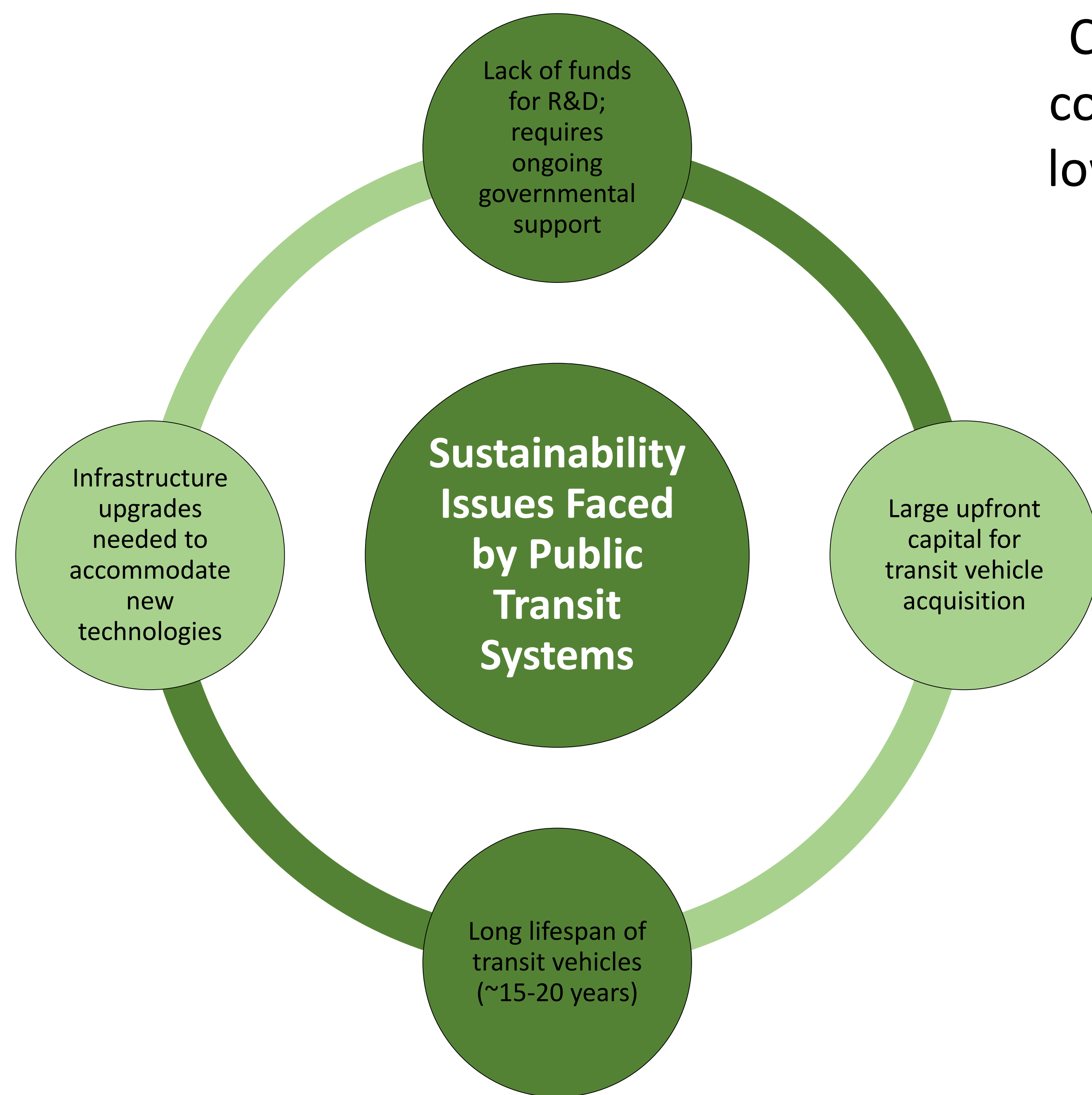
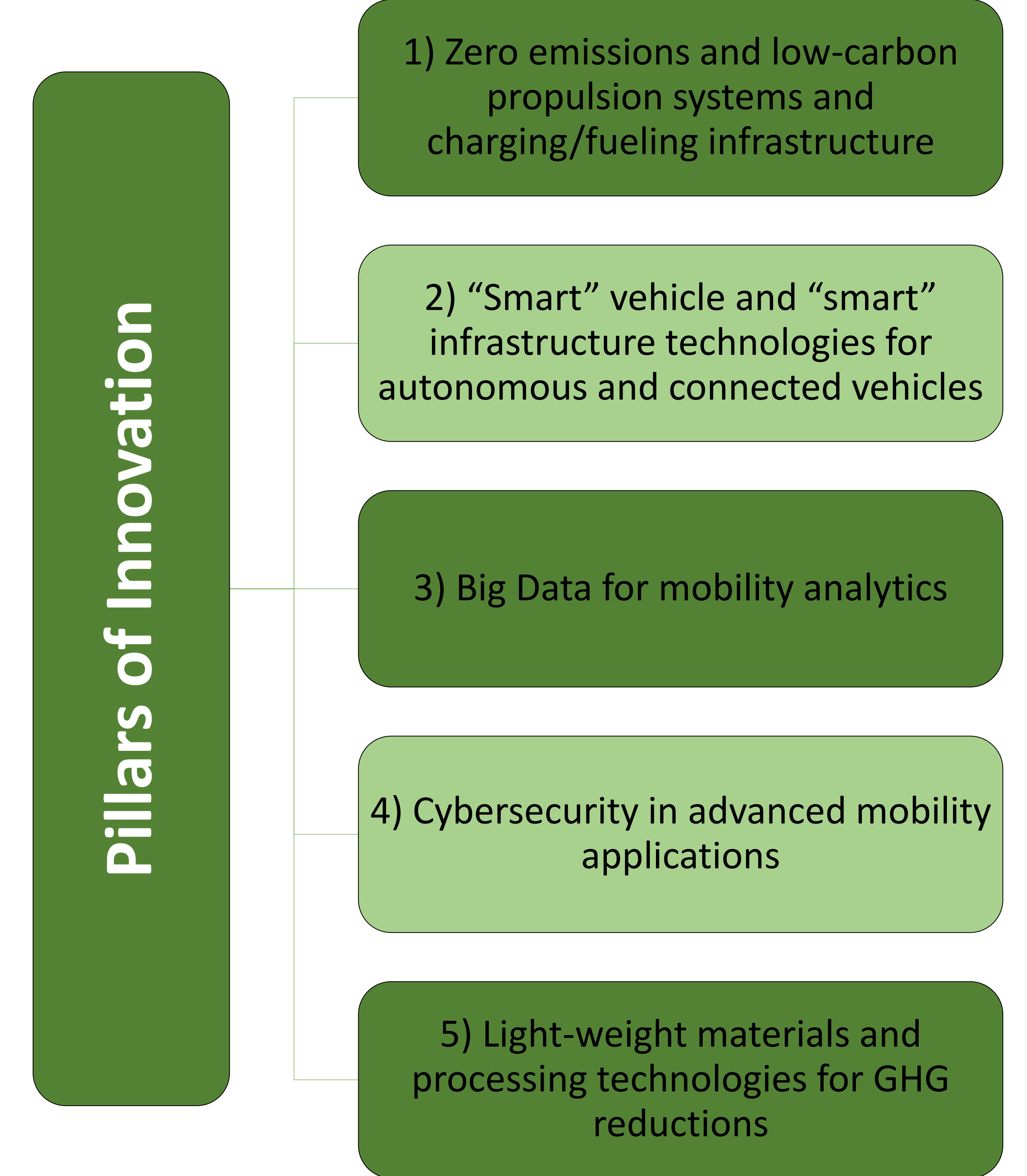
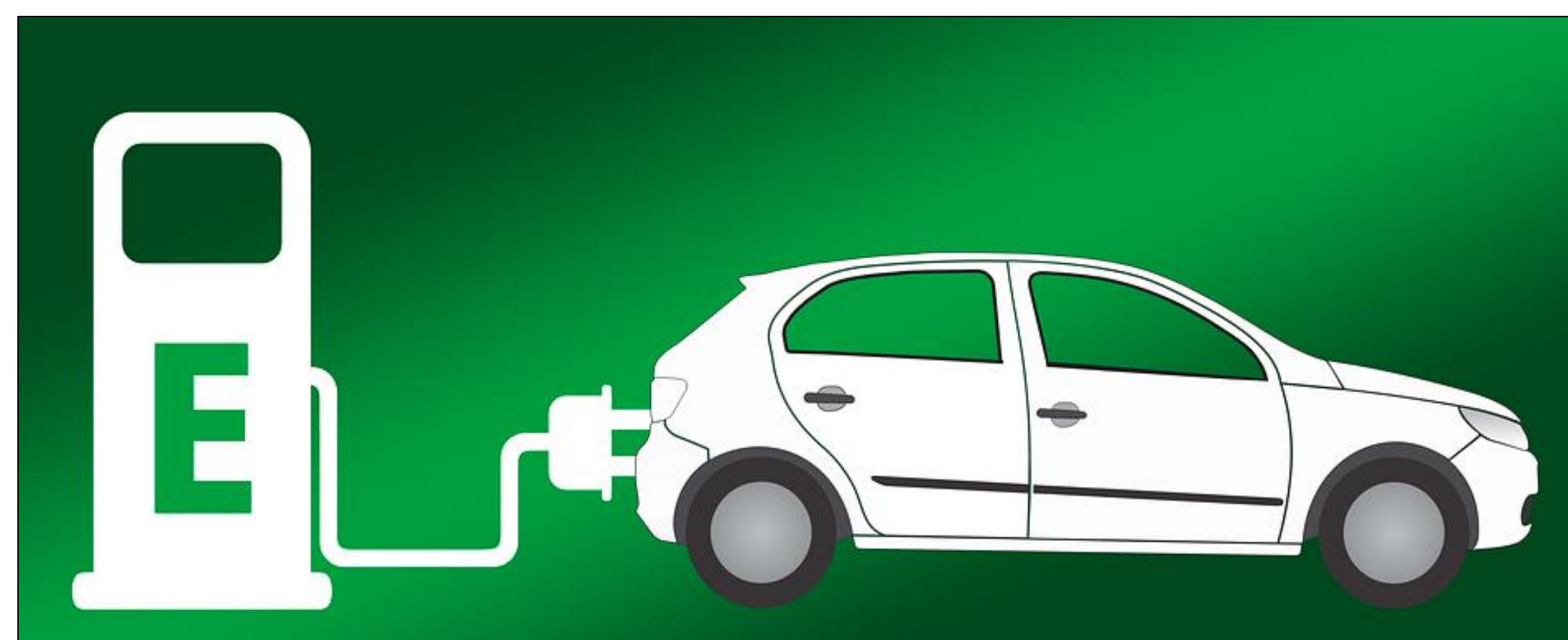
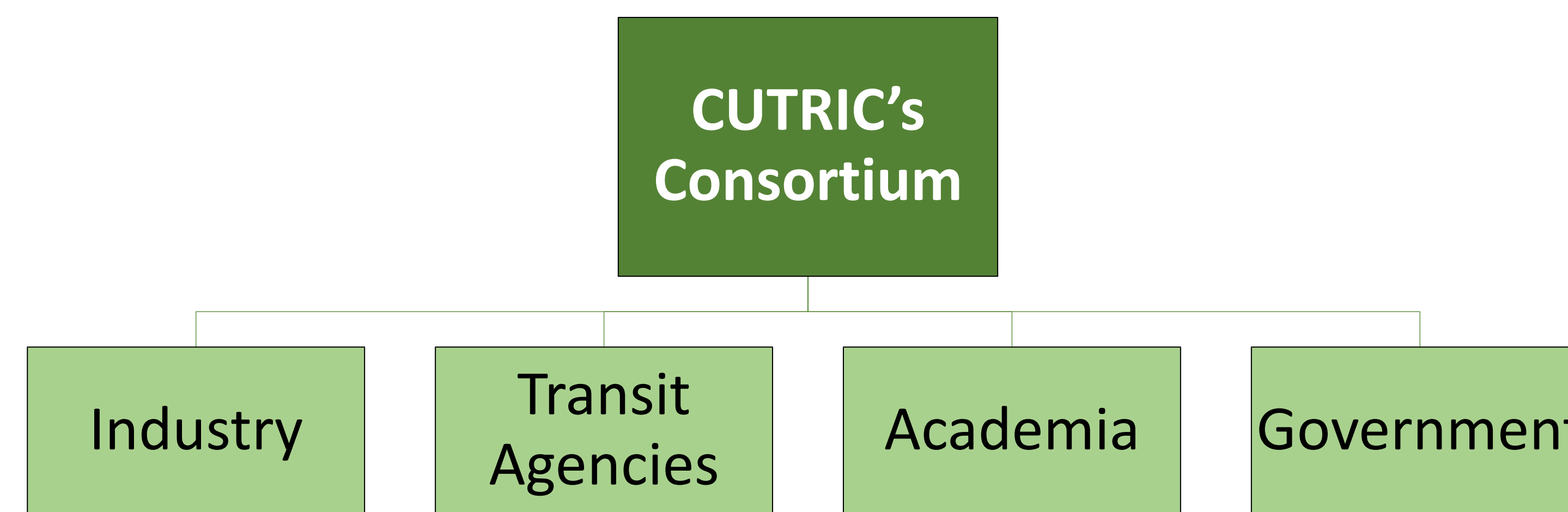


Canadian Urban Transit Research and Innovation Consortium

Kristy Mlakar | Junior Projects Coordinator and Researcher



CUTRIC is an industry-led and member based innovation consortium developing projects for the next-generation of low-carbon smart mobility technologies for transportation and transit applications across Canada.



Key Projects

National Smart Vehicle Demonstration Project

- Deploy autonomous shuttles or pods within ~10 municipalities with mobility barriers
- On-demand application will solve “first/last-mile” hurdles and serve areas without public transit
- Performed a preliminary literature review on autonomous technology testing in Canada



Pan-Canadian Electric Bus Demonstration & Integration Trial

- Electric buses will be integrated onto public transit routes in Brampton, York Region, and Vancouver
- Overhead chargers developed by ABB and Siemens with interoperability of OppCharge protocol
- Researched and wrote reports on topics relevant to project development