

## Problem Statement - Open Innovation for Sustainable Global Mobility

### Introduction:

In the ever-evolving landscape of global connectivity, transportation plays a pivotal role in shaping the future. However, the challenges of safety, environmental impact, and climate change necessitate innovative solutions. This open innovation challenge seeks to harness the collective imagination of individuals worldwide to redefine transportation for a sustainable and interconnected world.

### Problem Statement:

This open innovation challenge invites participants from diverse backgrounds to unleash their creativity and propose transformative solutions that transcend traditional notions of transportation. The goal is to reimagine and redefine global mobility, addressing not only safety concerns but also the broader environmental impact. Participants are encouraged to think beyond conventional boundaries and contribute ideas that can revolutionize the way we move and connect.

### Requirements:

1. **Global Collaboration:** Encourage participants from around the world to collaborate openly, fostering a rich exchange of diverse ideas, expertise, and cultural perspectives.
2. **Visionary Solutions:** Participants are expected to propose groundbreaking solutions that challenge traditional paradigms of transportation, aiming to reshape global mobility for a sustainable and interconnected world.
3. **Real-world Impact:** Prioritize solutions that demonstrate the potential to create substantial, tangible changes in global mobility, encompassing safety, environmental sustainability, and adaptability.
4. **Diverse Expertise:** Welcome contributions from individuals with diverse backgrounds and expertise, acknowledging the need for a broad spectrum of skills to address the multifaceted challenges of sustainable global mobility.

### Deliverables:

#### Participants should present:

- A comprehensive project proposal outlining their visionary solution, emphasizing its potential to reshape global mobility for sustainability and connectivity.
- A prototype or proof of concept that demonstrates the feasibility and anticipated impact of the proposed solution.

- A presentation summarizing the project, highlighting the innovative aspects, potential benefits, and global significance.
- Openly share the code and technical documentation on a public platform for transparent review and collaboration.

**Optional Features:**

Participants are encouraged to explore additional enhancements and novel approaches that go beyond conventional expectations, pushing the boundaries of what is possible in global mobility.

**Final Notes:**

This open innovation challenge is a call to individuals worldwide to envision the future of transportation and global mobility. By fostering open collaboration and inviting diverse perspectives, we aim to inspire innovations that transcend existing paradigms, contributing to a sustainable, interconnected, and accessible world for everyone.