

Questions Concerning Toyota's Climate Change Measures

1. Greenhouse gas (GHG) emission reduction targets

Your company has published a greenhouse gas emission reduction target of “**33% or more by 2030, and 50% or more by 2035**” (base year 2019). However, according to the Intergovernmental Panel on Climate Change (IPCC), in order to keep the temperature rise during this century below 2 degrees Celsius compared to the start of the industrial revolution, a **48% reduction in greenhouse gas emissions is needed by 2030, a 65% reduction by 2035, and an 80% reduction by 2040** (base year 2019).

Please tell us on what basis your company's current goals are consistent with the Paris Agreement and in what ways they can contribute to keeping the temperature rise below 2 degrees Celsius by the end of this century.

2. Relationship between battery electric vehicle (BEV) sales targets and GHG reductions

Toyota has set its BEV sales goal as “1.5 million units by 2060 and 3.5 million by 2030.” At Toyota’s earnings press conference in May, Mr. Koji Sato said that plug-in hybrids (PHEVs) would be included in the EV category. Later in September, Toyota announced that BEV production targets for 2026 would be revised downward from 1.5 million units to 1 million units.

Please tell us how Toyota plans to meet its 2030 GHG reduction target while selling fewer BEVs by 2026 and also by including PHEVs in the EV category. These changes mean that there will be more ICE vehicles on the road in place of BEVs. In addition, PHEVs lead to higher emissions than BEVs.

3. Impact of climate change on vulnerable people

Your company's sustainability reports and other related documents describe the potential negative impact on business activities from an increase in weather disasters due to climate change. There is no mention of the impact of climate change on the lives and livelihoods of vulnerable people. The transportation sector accounts for approximately 20% of global greenhouse gas emissions. At COP 29, to be held in Azerbaijan later this month, the “new collective quantified goal for climate finance” will be at the top of the agenda.