# INVESTMENT AND FINANCE OPPORTUNITIES IN THE SOUTH AFRICA TRANSPORT SECTOR: A FOCUS ON LOW CARBON TECHNOLOGIES

## 1 THE IMPERATIVES FOR THE WORLD AND SOUTH AFRICA TO TRANSITION TO A NET-ZERO CARBON ECONOMY ARE CLEAR

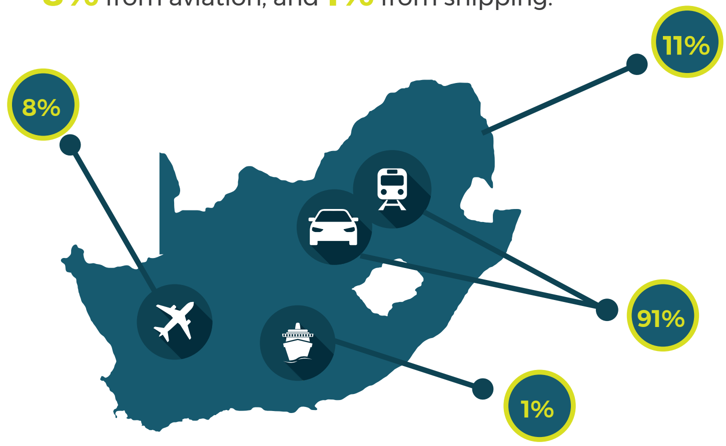
Countries representing almost **90%** of global carbon dioxide emissions have adopted net-zero targets, mostly for 2050.

## 2 SOUTH AFRICA WILL HAVE TO PLAY ITS ROLE

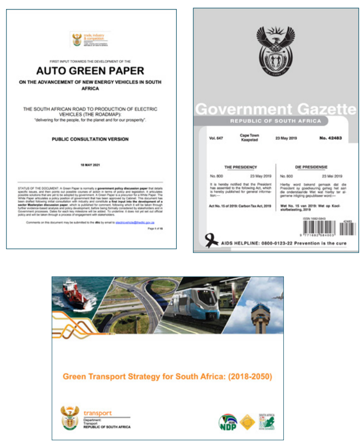
There is now recognition across government, business and labour that South Africa must achieve the transition to a low-carbon economy in a manner that is just and well managed.

## 3 GLOBAL TRENDS ARE ALREADY DRIVING CHANGES IN THE TRANSPORT SECTOR

The transport sector accounts for **16%** of global emissions and **11%** of South Africa's emissions. **91%** of South Africa's transport emissions are from road and rail, **8%** from aviation, and **1%** from shipping.

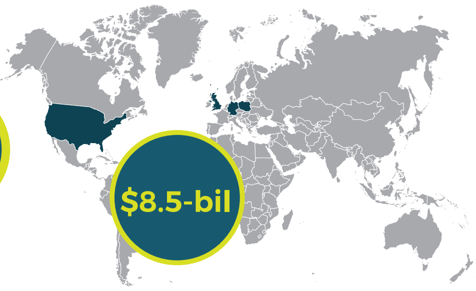



## 4 POLICY AND REGULATORY DEVELOPMENTS IN SOUTH AFRICA




There have been several policy and regulatory developments in South Africa that can collectively mitigate the risks for transport powered by renewable electricity, and exacerbate the risks for fossil liquid fuels.

## 5 JUST ENERGY TRANSITION PARTNERSHIP




The USA, UK, Germany, France and the EU have undertaken to award a $8.5-billion financial support package to support South Africa's energy transition.

Climate and Sustainable Investment

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