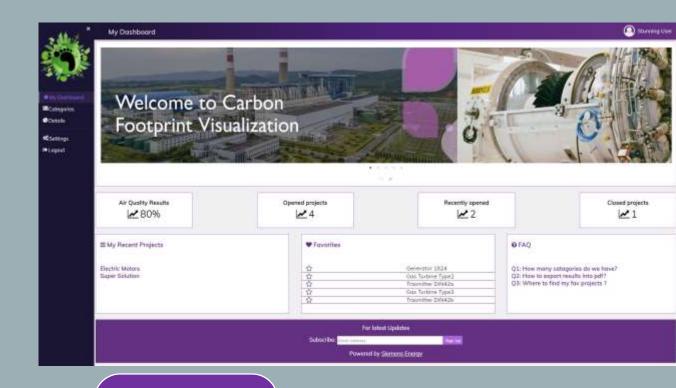


CARBON FOOTPRINT VISUALIZATION

A carbon footprint is the total amount of greenhouse gases that are generated by the actions of human beings such as deforestation or consumption of fossil fuels. For instance, burning fossil fuels while driving our cars and the use of other kinds of energies in our daily lives adversely affect our ecological life which induces climate change and warming of the Earth.

Its overwhelming adverse effects on our world has become even more challenging in the past couple of years. Therefore, the purpose of this project is to furnish support to our customers by providing a comprehensive architectural overview of the Carbon Footprint Visualization tool for them to visualize their solutions themselves to help them to speed up their business while meeting global challenges such as urbanization, demographic change, climate change, and resource scarcity.





Vision

 Calculate the carbon footprint and help our customers to understand the impacts and risks associated with it and offer alternatives.

Mission

 Continually reduce the environmental impact of our activities in order to protect the environment for future generations.