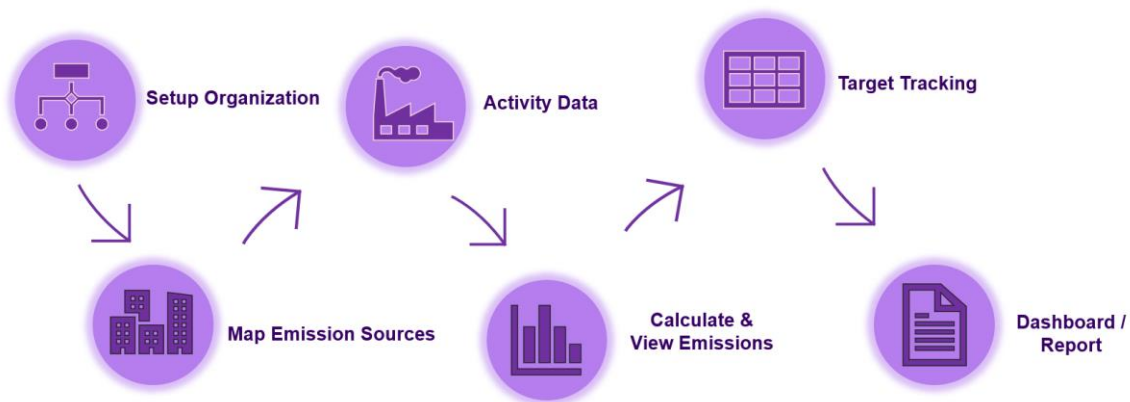# IFS Cloud Emissions Tracker

Organizations can impact the environment through direct and indirect emissions across their entire value chain. The GHG Protocol breaks down emissions into three scopes to help companies understand their environmental impact:

1. Scope 1: Direct emissions from an organization's own operations.
2. Scope 2: Indirect emissions from purchased energy.
3. Scope 3: Other indirect emissions, such as employee commuting and purchased goods.

The IFS Cloud Emissions Tracker is a tool to collect carbon footprint data, view and manage an organization's carbon emissions. Organizations will be able to know emissions from this tool for all scopes of emissions (currently support only scope 1 & 2 in and two categories of scope 3 emissions which are Employee Commuting and Purchased Goods & Services). To assist you with the emission factors, we've partnered with Climatiq. This means that we are connecting to a database with over 50,000 emission factors, and we choose the best emission factor for you based on your information.

The simple steps in using Emission Tracker is:

Convenience of the Emissions Calculation is escalated by features such as Automation of Activity Data Upload sourced from IFS Cloud (currently implemented for Scope 2 Emissions from IFS Cloud Utility Information), Excel Bulk Data Upload, etc.

Organizations can identify areas of improvement and implement effective strategies to mitigate their environmental impact by tracking and monitoring carbon emissions with the IFS Cloud Emissions Tracker. This not only helps in reducing their carbon footprint but also demonstrates their commitment towards sustainability, which can enhance their reputation and attract environmentally conscious customers and investors. Ultimately, this proactive approach towards addressing global warming can contribute to a more sustainable future for both the organization and the planet.