



Ecofice™
Far Acting



Introduction

Ecofice – The eco footprint advisor is a software application tool designed to provide solution for measurement, analysis and prediction of Green House Gas (GHG) emissions in construction activities, building services and various industrial segments.

The application utilizes data captured through user definable; web formats on one hand and real time information through an online monitoring system on the other, for calculation of GHG emissions. The inbuilt intelligence of the software can identify any deviation from baseline parameter values and alert the users of the anomalies.

Ecofice covers aspects like Carbon Accounting and prediction of GHG emission by collecting and analyzing different type of archived parameters values from the electro mechanical equipment that constitutes the GHG emission. In particular the software focuses on providing a common platform for managing carbon emissions in various industrial sectors. The software also provides information which can support business owners in carbon trading.

Ecofice can also be managed online through Monitoring and Response Center of Ngenox Technologies Ltd in India to provide real time analysis of the GHG data.

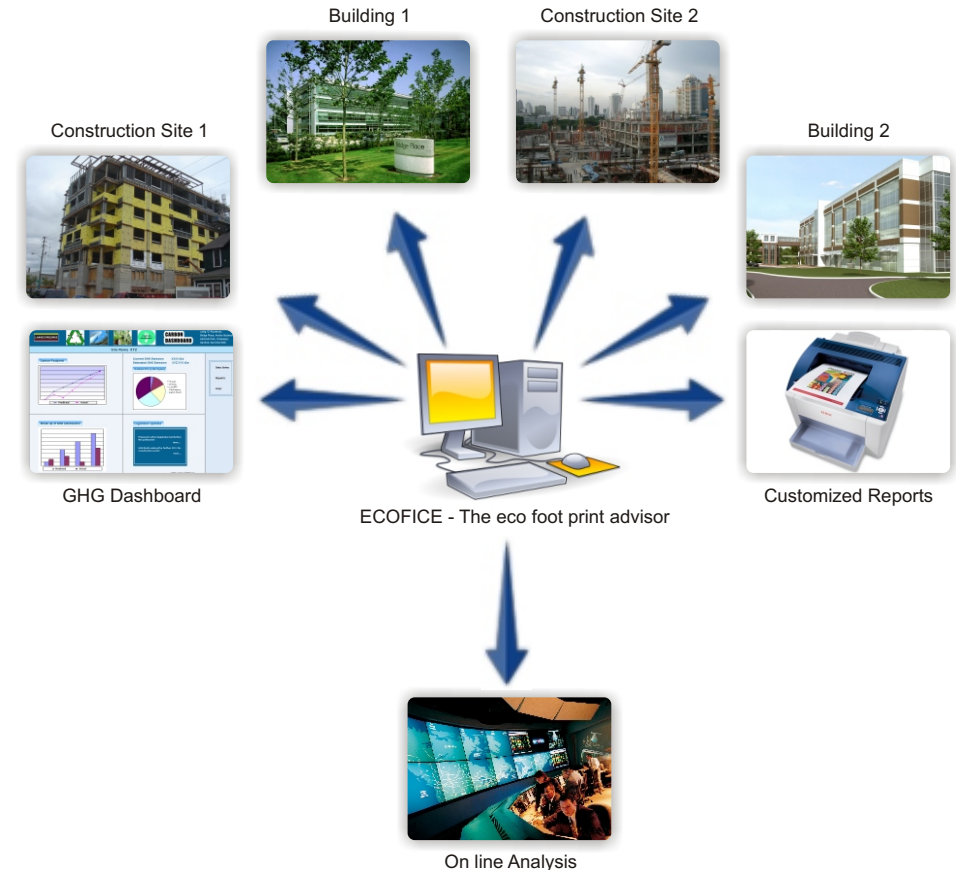
Features

Ecofice has the following key features:

- Real time monitoring and archival of data from various facilities.
- Provision for defining standard and customized methodologies.
- Prediction of GHG emissions based on variation in various input factors (simulation study).
- Calculation of GHG emissions in line with UNFCCC accepted protocols.
- Customized report generation.

Benefits

- Strategic tool for regulatory compliance.
- Facilitation in carbon trading through availability of carbon credits related information.
- Reliable data (through online, real time monitoring systems).
- Instant alerts and alarms on non compliances.
- Reports based on internationally accepted protocols.



Typical application of ECOFICE



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Typical User Dashboard



Key Value Propositions

- ⇒ Customizable dashboard for different users.
- ⇒ Automated collection and archival of data.
- ⇒ Prediction of key GHG information based on collected data.
- ⇒ Definition of standard and customized methodologies for calculation of GHG emission.
- ⇒ Availability of reports based on both real time and historical data.
- ⇒ Alarm and Alert management based on continuous deviation monitoring.
- ⇒ Live technical support in a scenario where the application is hosted at Ngenox.

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