ECO-O-CAPTURE (EMPLOYEE CARBON CAPTURE)





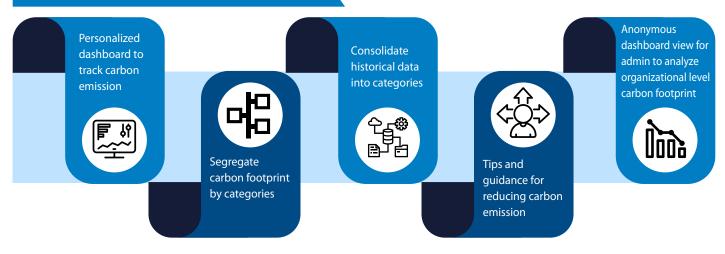


#### Overview

Infosys Eco-o-Capture solution accelerates the adoption of sustainable lifestyles through tracking, reducing & removing CO2 emission from everyday life. To start the app, one needs to answer a set of simple questions. After answering those questions, it presents a customized relative emission chart which shows carbon emissions.

The app provides various categories to calculate carbon emission like Commute/Transport, Equipment/print usages. Each employee will have the option to feed data anonymously. This solution has been built on Microsoft Power Platform.

#### Features/Capabilities of this solution



## **Technology Stack**



Power Platform Canvas App



Power Automate



Microsoft Dataverse



One Drive

## Value Propositions & Highlights

# © 888

# **Employee Experience**

Each employee will have the option to feed data anonymously using made up names, fully responsive app works on any size of screen and devices.



#### Low Code App Platform

This app is built on Low Code App development by leveraging Microsoft Power Platform which enables easier integration with enterprise data & supports further extensions & customizations.



# Organization level data reconciliation

Anonymous dashboard view for admin to analyze organizational level carbon footprint helps to develop engaging, gamified sustainability programs.

#### **Benefits**

Single point of entry for employees to capture carbon emissions

Ease of use and access through mobile devices while on the go

Consolidated view for enterprises while keeping employee data anonymous Promotion of sustainable lifestyle through guided tips to reduce carbon footprint

Extensible data model to accommodate additional categories

## Applicability of this solution



Enterprises across verticals operating in the space of promoting sustainable lifestyle.



Organizations exploring applications for gamified employee experience for encouraging employees to track, reduce and remove carbon emission.



Individuals who are willing to track, reduce and remove CO2 emissions from everyday life.

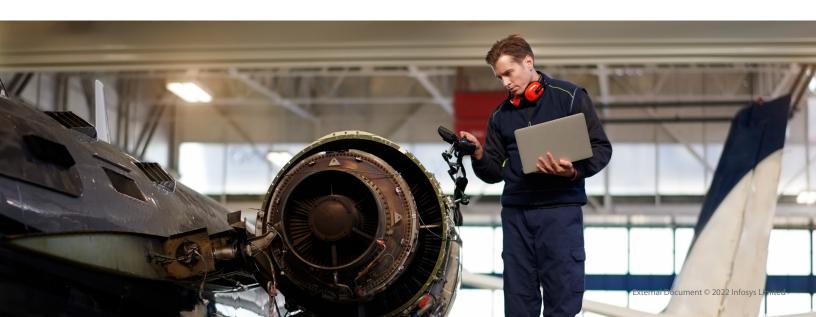
# **Deployment Approach**

Initial assessment of organization specific requirements & customizations Finalize features required to provide seamless experience for employees and admins

Install and configure Eco-o-capture

Rollout for pilot employees

Full rollout





Infosys Cobalt is a set of services, solutions and platforms for enterprises to accelerate their cloud journey. It offers over 35,000 cloud assets, over 300 industry cloud solution blueprints and a thriving community of cloud business and technology practitioners to drive increased business value. With Infosys Cobalt, regulatory and security compliance, along with technical and financial governance comes baked into every solution delivered.

#### For more information, contact askus@infosys.com



© 2022 Infosys Limited, Bengaluru, India. All Rights Reserved. Infosys believes the information in this document is accurate as of its publication date; such information is subject to change without notice. Infosys acknowledges the proprietary rights of other companies to the trademarks, product names and such other intellectual property rights mentioned in this document. Except as expressly permitted, neither this documentation nor any part of it may be reproduced, stored in a retrieval system, or transmitted in any form or by any means, electronic, mechanical, printing, photocopying, recording or otherwise, without the prior permission of Infosys Limited and/ or any named intellectual property rights holders under this document.



