

## Overview

In a post-pandemic world, sustainability isn't just a choiceit's essential for businesses to thrive. HCLTech introduces a groundbreaking approach to decarbonizing IT through a comprehensive strategy encompassing people, processes and technology.

#### Our framework:

- 1. Quantifies emissions and assesses sustainability performance across the SDLC.
- 2. Evaluates Pega applications based on various dimensions, including architecture, implementation practices, automation, security and more.
- 3. Grades applications, outlining capability adoption maturity based on defined archetypes.



# Key features

#### **Carbon emission quantification**

Assess infrastructure utilization to quantify and report carbon emissions (Scope 1, 2 and 3).

# assessment

Comprehensive lifecycle

Qualitative assessment across multiple dimensions from design to run.

#### Workforce sustainability awareness

Includes assessment of sustainability awareness among the workforce.

## Holistic emission reporting

Quantifies emissions from business travel, employee commute and work location.

## Informed decision making

Facilitates informed decision-making and creates an adoption roadmap.

## Metric tracking

Tracks 50+ metrics across the Application Development and Maintenance lifecycle.

## 3 Pillars of sustainability

Covers sustainability pillars – planet, people and prosperity for a comprehensive view of performance.

# Sustainable IT for digital transformation

An enabler for digital transformation initiatives, providing a pathway for agile, resilient and responsible IT organizations.

Empower your organization with sustainability, lead the change with
HCLTech Sustainable IT Framework for Pega. Transforming IT for a
sustainable future. For more details, reach out to us at
digitaltransformation@hcl.com.

