

## Streamlined Energy & Carbon Report

### Introduction

In line with the Guidance for Streamlined Energy and Carbon reporting, as set out in the College Accounts Direction, Suffolk New College can report the figures as set out below. These have been calculated based on UK Government CHG factors for company reporting.

This report details the operational energy usage of the Suffolk New College Corporation and resultant emissions for the academic year 1 August 2020 to 31 July 2021, for which Suffolk New College is responsible. This report therefore covers all energy usage for which the College is financially responsible and covers all energy usage in our buildings, processes and all fuel consumed in vehicles in delivery of the **College's** core activities of teaching and learning.

The Corporation is committed to using energy efficiently to minimise environmental impact and to contribute towards global sustainability.

## Methodology

All source data is from supplier invoicing and finance records. These sources are subject to regular verification and audit, both internal and external.

The sites included are where the College pays the energy bills, namely Ipswich, Suffolk Rural and Halesworth. Leiston is excluded, as the College pays an all-encompassing service charge and is unable to split out any utility bills. The comparison for 19/20 only includes Suffolk Rural from the date of the merger (01/01/2020 – formerly known as the Otley Campus of Easton and Otley College), and excludes Halesworth, as this site opened with effect from September 2020.

Emissions factors are sourced from the Government reporting guidelines. We have estimated that the College has paid an average of £2 per mile for taxi fares. We have also estimated that the fuel in rental vehicles, business mileage claims and taxis were used at a rate of 1 gallon per 50 miles. We have then calculated emissions based on an estimate that this fuel was 50%