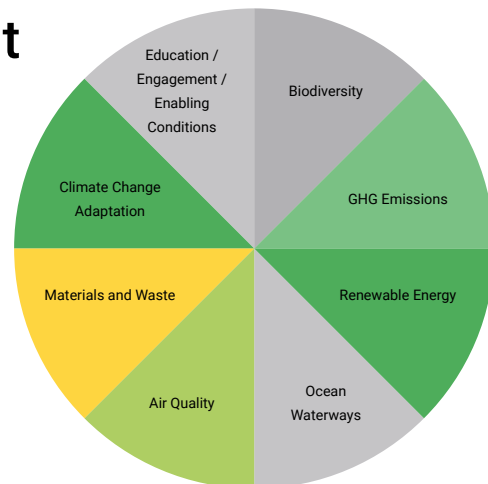


# Youth Investment Fund refurbishment of three Youth Centres FINAL



**Assessment ID:** YOU509

**Assessment Author:** John London

## **Assessment Project Summary:**

Refurbishment works at Efford YC, Honicknowle YC and Frederick Street CC. Works to include:

Efford - internal remodelling, new roof coverings, new cladding, new access ramp and condition works.

Honicknowle - Internal remodelling, 2 new small extensions, new roof coverings and condition works.

Frederick Street - A new 2 storey hub building, internal remodelling, replacement of rainwater goods with some changes externally.

## **Assessment Final Summary:**

The proposed works include installing solar PV and improving the efficiency of the building fabric of two of the youth centres and will have overall benefit to contributing to the climate agenda.

**Biodiversity Score:** 3

**Biodiversity Score Justification:** The Youth Centres will continue to deliver services to the community. The proposed changes do not impact on habitats or natural spaces.

**Biodiversity Score Mitigate:** No

**GHG Emissions Score:** 5

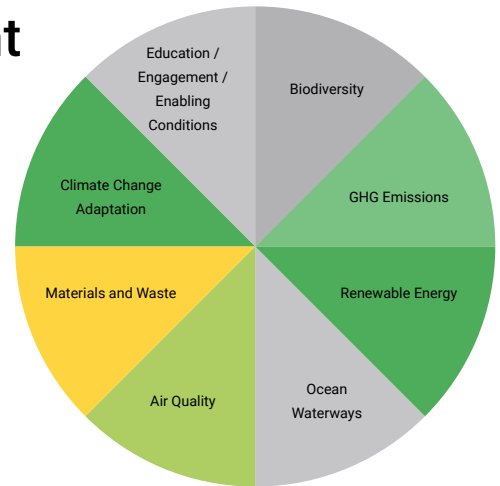
**GHG Emissions Score Justification:** The proposed work includes a reduction in GHG emissions by providing on-site zero carbon electricity and reduced heating and reducing heating energy through insulation at two sites.

**GHG Emissions Score Mitigate:** No

**Renewable Energy Score:** 5

**Renewable Energy Score Justification:** New solar PV arrays are due to be installed at Efford and

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Honicknowle which will increase renewable energy on site. Also new external insulated cladding is proposed which will make the buildings more heat efficient and should result in less energy required to heat the buildings.

**Renewable Energy Score Mitigate:** No

**Ocean and Waterways Score:** 3

**Ocean and Waterways Score Justification:** No works are proposed which impact on water quality.

**Ocean and Waterways Score Mitigate:** No

**Air Quality Score:** 4

**Air Quality Score Justification:** This work is not expected to change vehicle journeys. However, the proposed new cladding will improve fabric efficiency which will lead to reduced gas boileremissions.

**Air Quality Score Mitigate:** No

**Materials and Waste Score:** 2

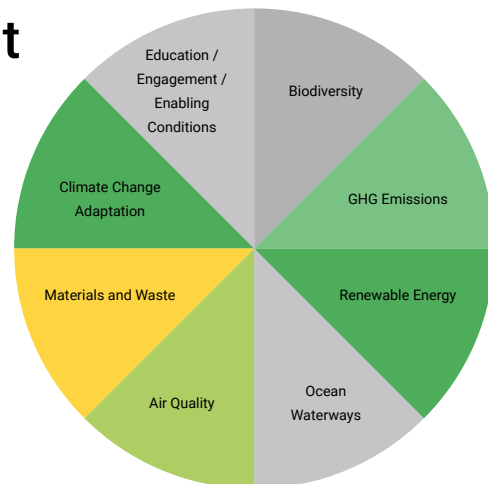
**Materials and Waste Score Justification:** This work will produce short term waste as its construction works. However, we have appointed a local contractor who has local waste arrangements in place to reduce the impact of waste removal from sites.

**Materials and Waste Score Mitigate:** No

**Climate Change Adaptation Score:** 5

**Climate Change Adaptation Score Justification:** The proposed projects help mitigate climate change and contribute towards net zero.

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Climate Change Adaptation Score Mitigate: No

Education / Engagement / Enabling Conditions Score: 3

**Education / Engagement / Enabling Conditions Score Justification:** These are youth centres so onsite measures to contribute to reducing climate impact will be engaging and will be used to educate

Education / Engagement / Enabling Conditions Score Mitigate: No

## Wheel Key

- Long lasting or severe negative impact
- Short term or limited negative impact
- No impact or neutral impact
- Short term or limited positive impact
- Long lasting or extensive positive impact