

1.1 Introduction

Origin Housing has applied for £4m of low-cost loan funding from the European Investment Bank (EIB), as part of the JESSICA funding scheme. A range of projects have been identified, and are currently being delivered. The projects have been reviewed, and summarised in this short briefing note, and in the supporting evidence.

1.2 Projects

Origin Housing has identified two key projects that the finance has been set aside to support:

- Solid wall insulation projects of a number of homes
- Boiler replacements, over a number of years

The external and internal solid wall insulation projects delivered thermal improvement to 56 homes, plus two large estates/blocks (approx. 50 units). These works were part of existing programmes of refurbishment, renewal and improvements to improve overall SAP ratings. Photographs from some of the projects are shown in Figure 1. The investment of £536,000 in these projects resulted in carbon emissions savings of 73 tCO₂/ annum. The installation of condensing boilers in over 1,400 properties was undertaken as part of existing programmes of refurbishment, renewal and improvements to improve overall thermal comfort and SAP ratings. The investment of £3,704,000 in these projects resulted in carbon emissions savings of 375 tCO₂/ annum.

Figure 1: External wall insulation projects in Origin Housing stock

