

## Results of competition – UK-China partnerships in sustainable manufacturing

Competition code: 1312\_CRD\_HVM\_MSWC

Total available funding for this competition was £1.6million from Innovate UK & Engineering and Physical Sciences Research Council (EPSRC)

Note: These proposals have succeeded in the assessment stage of this competition. All are subject to grant offer and conditions being met.

Participant organisation names	Project title	Proposed project costs	Proposed UK project grant	Proposed China project grant
Bangor University	Renewable Building Blocks from Straw (ReBuBloS)	£1,054,838	£593,662	£213,662
School of Engineering, University of Hull, UK	Key Technologies for Enhancing Energy Efficiency of the Dew Point Air Cooler and its Manufacturing	£1,165,000	£737,000	£347,000
Tata Steel UK Ltd.	A UK-China partnership for energy and materials recovery in steelmaking	£1,298,884	£718,757	£198,757
University of Cambridge	Increasing bearing life by combining a novel manufacturing bearing steel process with multiscale modelling techniques	£528,023	£528,023	£237,023

10<sup>th</sup> November 2014