

LEP - Sub Committee

LEP - Business Support Management Board

Private and Confidential: No

Date: Thursday, 24 November 2022

RedCAT

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NEED -

Historical new product/innovation support -

- Innovation not commercialisation
 - Not output focused
 - Time limited business support
 - No demonstration facility
 - Little direct grant facility
 - No end to end continuity of support/funding
 - "Valley of Death" major barrier to required funding

ORIGIN -

Created ecosystem of support over time (2017-2022) multi-layered & NOT time limited, individual companies now having received 200+ hours of support over 4 years in some cases

- a) Chamber Low Carbon ERDF revenue
- b) RedCAT (Lancashire centre for alternative technologies) Getting Building Fund (capital)/CRF (revenue)

PROCESS -

- Referral
- Initial review re eligibility
 - Company size/status/geography re funding source stipulations
 - Technology suitability assessment
- Support + Screening (powerpoint)
 - Technology viability assessment
 - Market research
 - Competitor analysis
 - Customer identification
 - Demonstration opportunity
 - Development customer approach

- RedCAT assessment re Grant Funding Agreement criteria (powerpoint)
 - Jobs created
 - Jobs safeguarded
 - Additional investment/grant/new sales income
 - New manufacturing in Lancashire
 - New products to market
- Ongoing support with sales/delivery

RESULTS – REDCAT GBF SPECIFICALLY - £1.5M capital invested - amounts per firm from £20k to £300k over 2 years

(supported by revenue funded consultancy through ERDF/CRF c£1M over 5 years)

OUTPUT	TARGET	RESULTS END	EST TOTAL
		2022	RESULTS 2024
BUSINESSES SUPPORTED	6	9	9
JOBS SAFEGUARDED	30	240	267
JOBS CREATED	-	36	196
PRODUCTS MANUFACTURED	6	6	29
IN LANCASHIRE - TO MARKET			
ADDITIONAL INWARD	£1,500,000	£4,147,333	£32,357,333
INVESTMENT/SALES INCOME			

EVOLUTION -

RedCAT Innovation – revenue investment process as above – potential funding through UKSPF, local undertakings (unsecured pre investment plan approval) c £730k delivery ongoing through Chamber

RedCAT Ventures – moving to be FCA approved funding broker outside of Chamber

- Handheld process, preparation, introduction,
- British Business Bank minimum % low carbon
- Recycling % investment return into RedCAT innovation grants/climate resilience fund (through Environment Agency)

RedCAT/Development/Manufacturing Accelerators

- Managed, manufacturing landing space
- Secures local manufacture
- Building initial supply chains
- Special Purpose Vehicles with LAs part of wider RedCAT structure

FUTURE DIRECTION OF TRAVEL -

As Laid out in Energy & Low Carbon Sector Plan -

Hoping to see UKSPF funding secured for RedCAT Innovation on a district footprint or will be seeking alternative additional facilitation revenue funding

Ongoing pipeline Lancashire based low carbon tech innovations progressing with non-grant support - (residual ERDF/UKSPF)

Outside of Lancashire – supporting low carbon innovations with traditional RedCAT support to create local Lancashire manufacturing/non-grant dependant (non funding dependant)

Spontaneous inward investments/gigafactories being attracted to Lancashire due to low carbon cluster / ecosystems of support perception

With support of - British Business Bank/CGI – driving low carbon tech investments, supporting funding route development, supporting export route development

ASKS -

- Would benefit in Lancashire from similar grant support to Getting Building Fund capital investment for further RedCAT grant support for businesses
- Need soft landing packages for Lancashire from Local Authority areas to support incoming innovative firms
- Need preferential loan support for Lancashire with local footprint to kick start loan package raises + cement new inward investments in local area UDF/Growing Places?
- Opportunity as LEP/LCC to take a formal role within RedCAT Ventures or wider RedCAT structure
- Need local and county public sector welcome for new inward investments position not consistent & opportunities being missed
- Would benefit from strategic flexible ad hoc facilitation funding under County control to allow Lancashire to compete with other NW / national inward investment centres to secure low carbon manufacture