

Expanding the Regional Electrification & Engineering Offer

**Project Lead:
Dudley College of
Technology**

17 new Level 3 and Level 4 courses developed and launched

130 staff upskilled through specialist CPD programmes delivered with WMG and MTC

New electrification, battery technology and advanced manufacturing equipment installed across colleges

Immersive learning resources developed through the Metaverse Learning Consortium

454 employers engaged through regional awareness and innovation activities

Regional capability significantly increased to support electrification and advanced manufacturing skills provision

Long-term sustainability secured through integration into mainstream college delivery

**Increasing Capacity
for Low Carbon /
Sustainable
Construction**

**Project Lead:
Warwickshire College**

New Low Carbon Construction Centres established at Rugby and Stratford-upon-Avon

Investment made in solar PV, heat pumps, retrofit and sustainable construction technologies

20 new Level 3 and 4 new Level 4 programmes developed

Extensive staff upskilling undertaken to increase teaching capacity

New digital learning resources and e-learning solutions introduced

Employer partnerships helped shape curriculum design and future skills provision

Regional capacity significantly increased to support net-zero construction skills

Wider Green Skills & Green Changemakers

**Project Lead:
Fircroft College**

40 Green Changemakers established across 18 colleges

Digital Green Skills Teacher Hub launched with over 2,000 resources and national rollout

More than 2,500 staff directly engaged and over 6,000 reached through communications and events

Green Skills Roadmap implemented through multiple regional collaborative workstreams

Green Changemaker programme generated national interest and additional income through wider rollout

Digital Hub received national recognition, including a Green Gown Award for Digital Innovation

Strong partnerships developed with employers, sustainability networks and community organisations

Essential Digital Skills

Project Lead:
Halesowen
College

Expanded access to digital skills training for disadvantaged and hard-to-reach communities

New curricula and delivery models developed to improve employability outcomes

Staff upskilled to support enhanced digital delivery

Increased learner participation through targeted outreach and engagement activity

Strengthened pathways into employment and progression opportunities

Digital inclusion improved across the region through community-focused delivery

Advanced Digital Skills

**Project Lead:
Halesowen
College**

New advanced digital programmes developed in response to employer demand

Investment in specialist IT facilities and equipment across partner colleges

Staff trained in emerging digital technologies and advanced digital skills

Enhanced support provided to SMEs seeking to improve productivity and innovation

Stronger employer partnerships established to align provision with workforce needs

Improved regional capacity to deliver higher-level digital skills training

Systems Approach to Employer Engagement

**Project Lead:
Birmingham
Metropolitan
College**

Skills West Midlands & Warwickshire (Skills WMW)
brand successfully launched

Shared employer engagement framework
implemented across providers

New governance model established to strengthen
regional collaboration

Deep-dive employer research completed and shared
with over 400 stakeholders

Common approach developed for employer
engagement, signposting and skills navigation

£173,000+ efficiency savings achieved through
collaboration

18 staff shared across providers and 26 providers
accessed shared facilities

Strong foundation established for long-term
regional employer engagement and skills planning

Overall Programme Achievements

£10.3 million LSIF investment delivered across West Midlands & Warwickshire

48 new Level 3–5 programmes developed

6,337 learners forecast to benefit from LSIF-funded facilities and equipment

72 new learning spaces created

3,299 staff trained and 113 leaders/governors developed

516 employers introduced to new technologies and specialist equipment

31 staff completed industry placements

£173,000+ efficiency savings achieved through collaborative delivery

Strong sustainability plans in place to continue delivery beyond LSIF funding