# **BLACK COUNTRY SECTOR DASHBOARD - Environmental Technologies - Walsall**



**Black Country Strategic Economic Plan** 

People, Place & Business: 12 strategic programmes

**Black Country Transformational & Enabling Sectors** 

**Transformational Sector: Environmental Technologies** 





**Proportion of** 

Public Sector,

13.8%

Health, 13.5%

Walsall jobs

per sector

**CURRENT JOBS** 

Retail, 18.3%

**Current Jobs: 1,200** 1.2% of Walsall total iobs

Sports, 1.3%

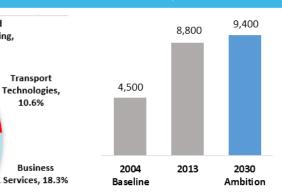
Advanced Manufacturing.

Transport

Technologies, 10.6%

Business

13%



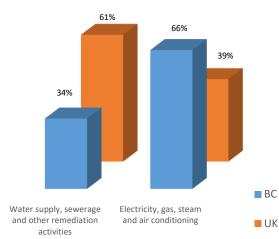
**BC Growth Ambition: 9,400** 

+ 600 jobs

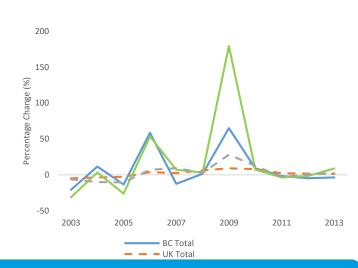
**UK Environmental Technologies:** 2% of total BC Jobs

Most important sector: Electricity, gas, steam and air conditioning (66%)





Growth Rates 2003 - 2013: BC: +116.5% (+4,800 Jobs) UK: +28.7%





## **FUTURE JOBS** (2030)

Visitor Economy,

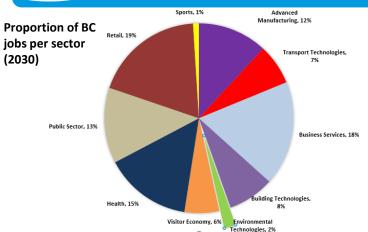
5%

## **BC Future Jobs: 9,400** 2% of total jobs

Environmental

Tech, 1.2%

Building Tech, 5%





## **Future trends:**

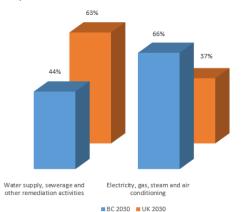
assessment Solar Panels/wind farms/ground heat pumps

Brownfield site

- Air quality monitoring
- **Emissions reduction**
- Recycling technology

### Most important sector: Electricity, gas, steam and air conditioning (66%)

#### Proportion of Jobs Sub-sectors: BC & UK 2030



#### 3,100 net requirement in BC electricity and gas sub-Sector. 1,300 requirement in water sewerage

Replacement and Expansion Demand: Environmental Technologies (2014 – 2024)

