

# BLACK COUNTRY SECTOR DASHBOARD - Environmental Technologies - Dudley

Black Country Strategic Economic Plan  
People, Place & Business : 12 strategic programmes

Black Country  
Transformational & Enabling  
Sectors

Transformational Sector:  
Environmental Technologies



## CURRENT JOBS

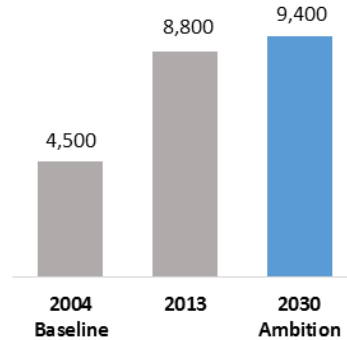
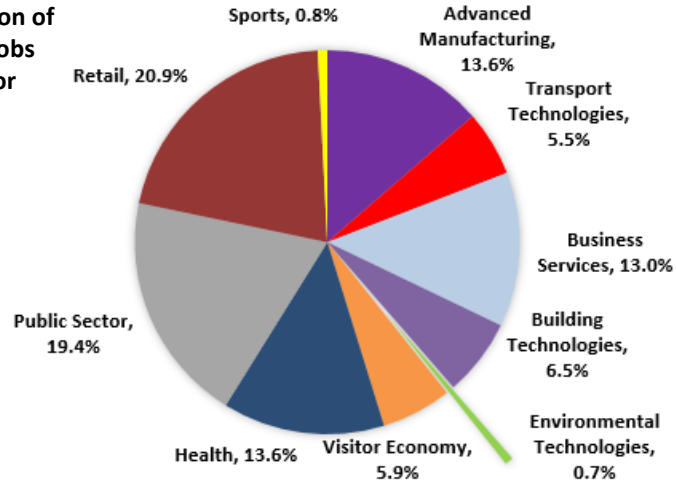
Current Jobs: 800  
0.7% of Dudley total jobs

BC Growth Ambition: 9,400  
+ 600 jobs

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

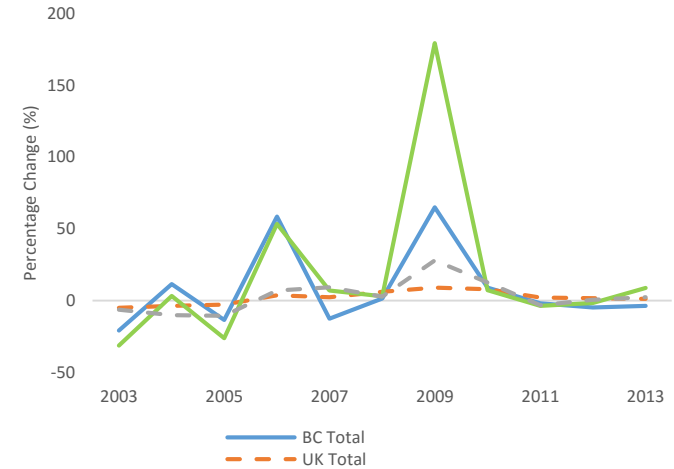
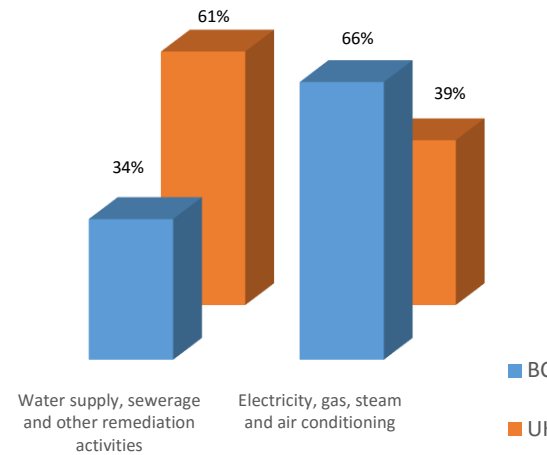
Growth Rates 2003 - 2013 :  
BC : +116.5% (+4,800 Jobs) UK : +28.7%

### Proportion of Dudley jobs per sector



UK Environmental Technologies:  
2% of total BC Jobs

Proportion of Jobs Sub-sectors : BC & UK 2013



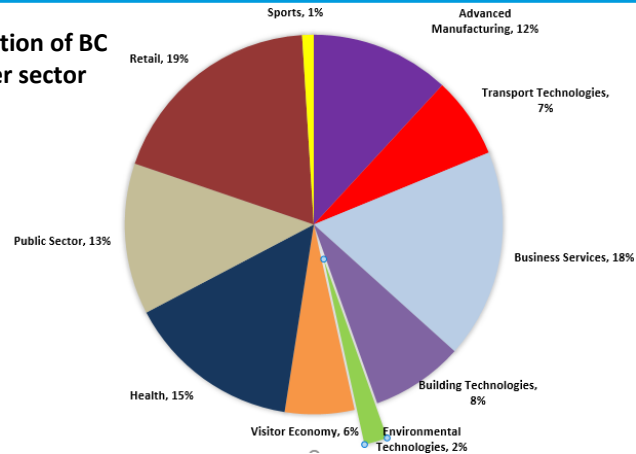
## FUTURE JOBS (2030)

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

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

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

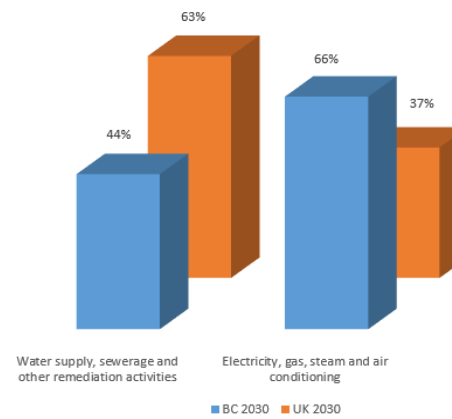
### Proportion of BC jobs per sector (2030)



### Future trends:

- Brownfield site assessment ↑
- Solar Panels/wind farms/ground heat pumps ↑
- Air quality monitoring ↑
- Emissions reduction ↑
- Recycling technology ↑

Proportion of Jobs Sub-sectors : BC & UK 2030



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

