

BLACK COUNTRY SECTOR DASHBOARD - Environmental Technologies

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

Black Country
Transformational & Enabling
Sectors

Transformational Sector:
Environmental Technologies



CURRENT JOBS

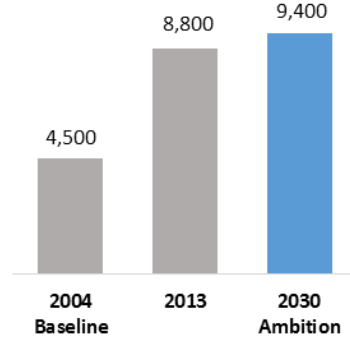
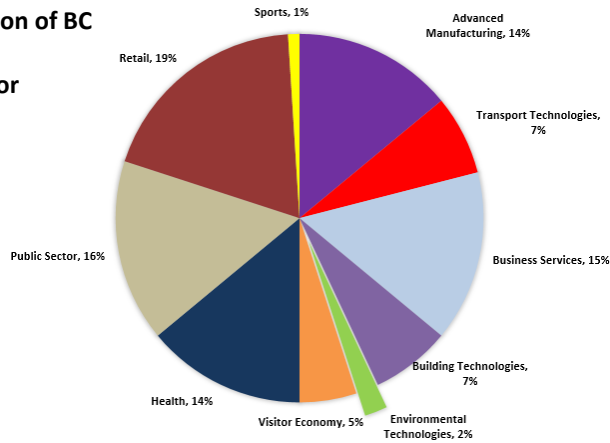
Current Jobs: 8,800
2% of BC total jobs

BC Growth Ambition: 9,400
+ 600 jobs

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

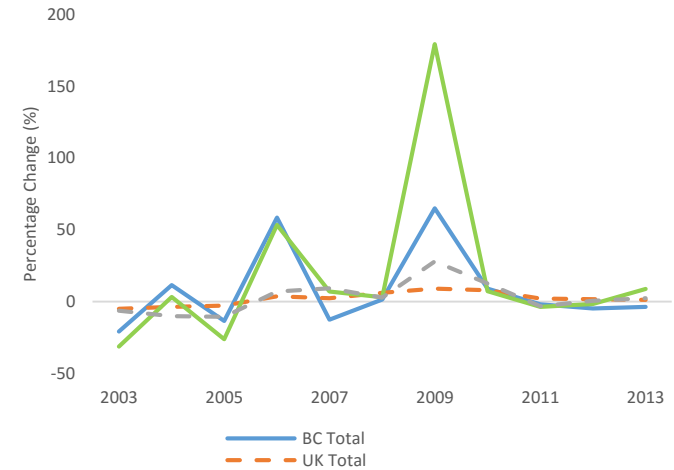
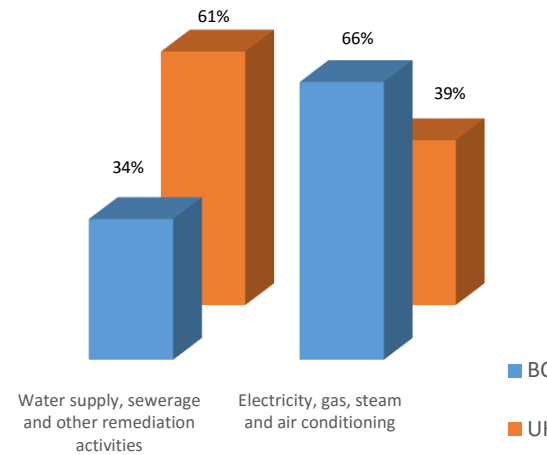
Growth Rates 2003 - 2013 :
BC : +116.5% (+4,800 Jobs) UK : +28.7%

Proportion of BC jobs per sector



UK Environmental Technologies:
2% of total BC Jobs

Proportion of Jobs Sub-sectors : BC & UK 2013



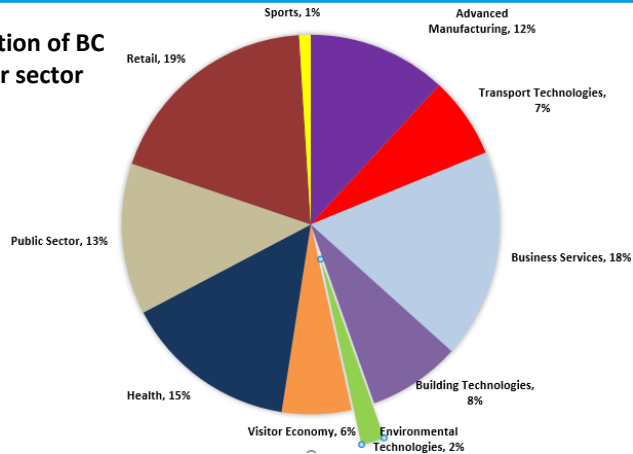
FUTURE JOBS (2030)

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

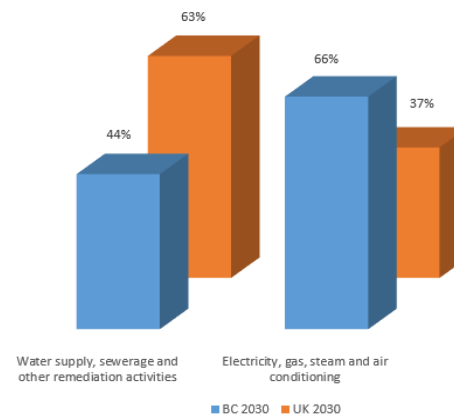
Proportion of BC jobs per sector (2030)



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)

