

BLACK COUNTRY SECTOR DASHBOARD - Building Technologies

Data sourced from Oxford Economic Model

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

Black Country
Transformational & Enabling
Sectors

Transformational Sector:
Building Technologies



**CURRENT
JOBS**

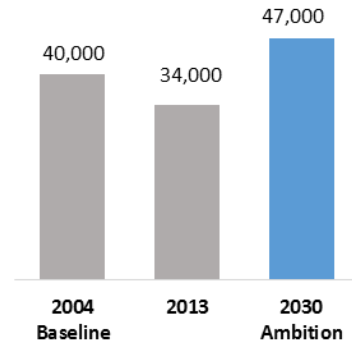
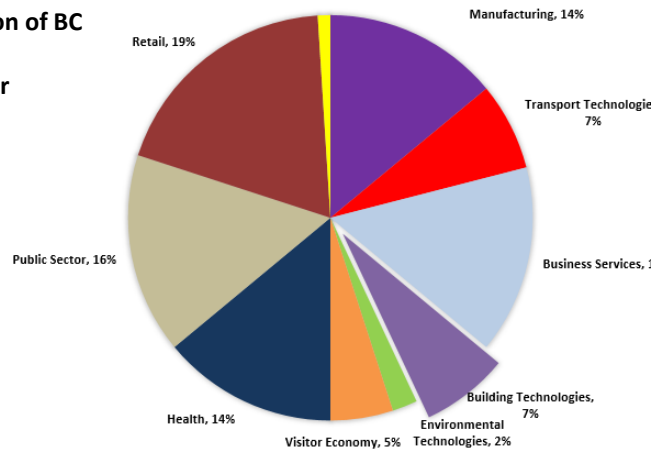
Current Jobs: 34,000
7% of BC total jobs

BC Growth Ambition: 47,000
+ 13,000 jobs

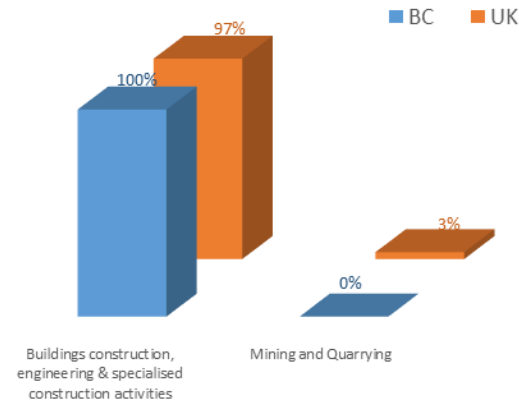
Most important sector: Buildings
Construction (100%)

Growth Rates 2003 - 2013 :
BC : - 15.5% (-6,200 Jobs) UK : +0.5%

Proportion of BC
jobs
per sector



**UK Building Technologies:
7% of total BC Jobs**



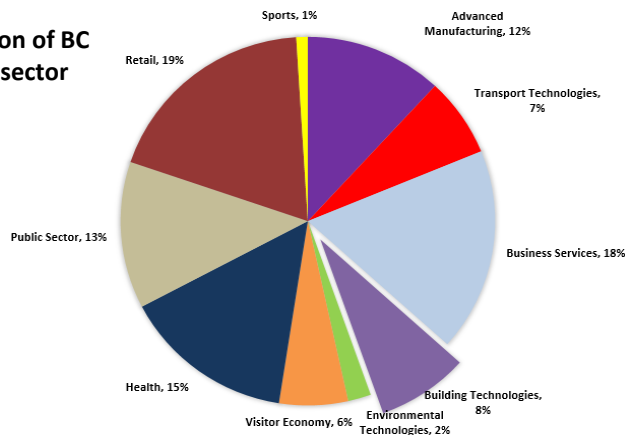
**FUTURE JOBS
(2030)**

Future Jobs: 47,000
8% of total BC jobs

Most important sector: Buildings
Construction (99.9%)

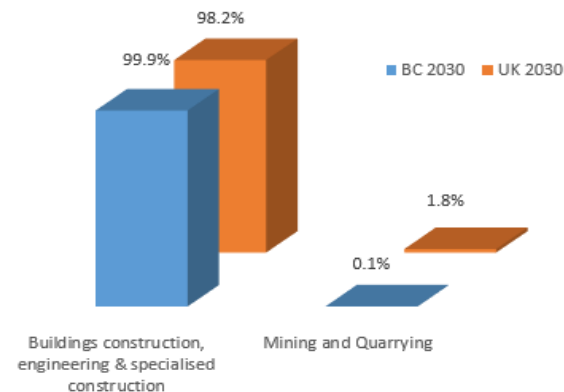
15,500 net requirement (NR) in BC
construction sub-sector.

Proportion of BC
jobs per sector
(2030)



Future trends:

- Building Information Modelling ↑
- Offsite manufacture ↑↑
- Brick-built construction & Modular construction ↑↑
- Specialist trades ↑
- Traditional trades ↓



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

