

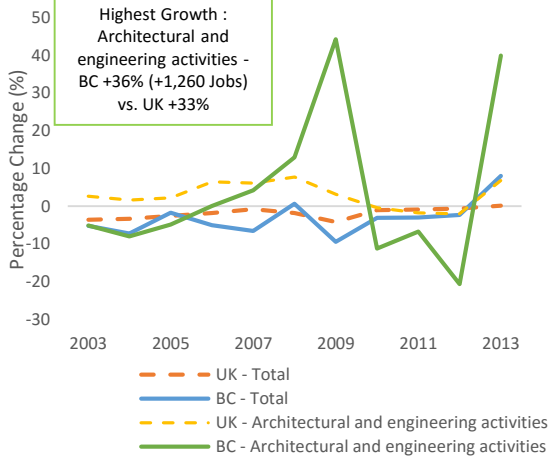
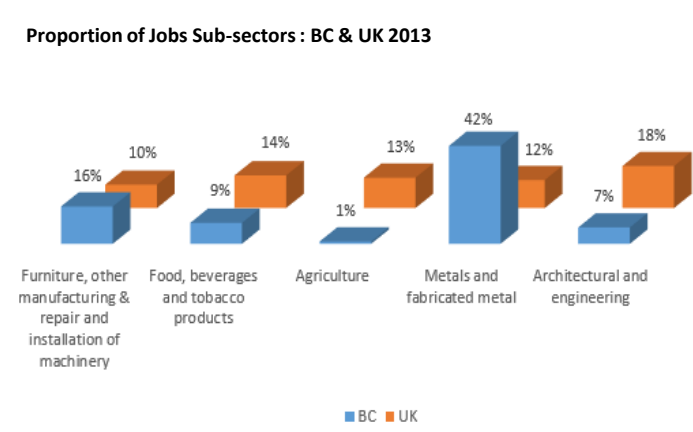
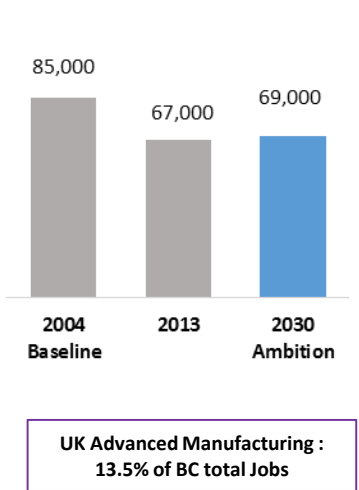
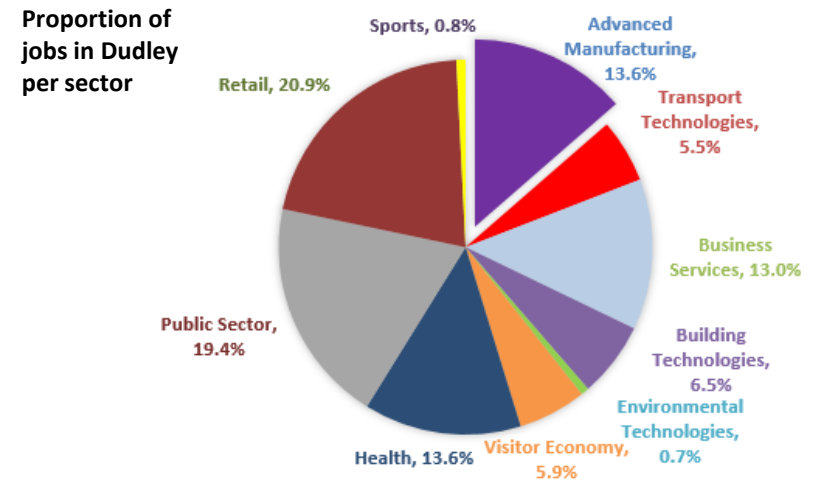
# BLACK COUNTRY SECTOR DASHBOARD - Advanced Manufacturing - Dudley

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

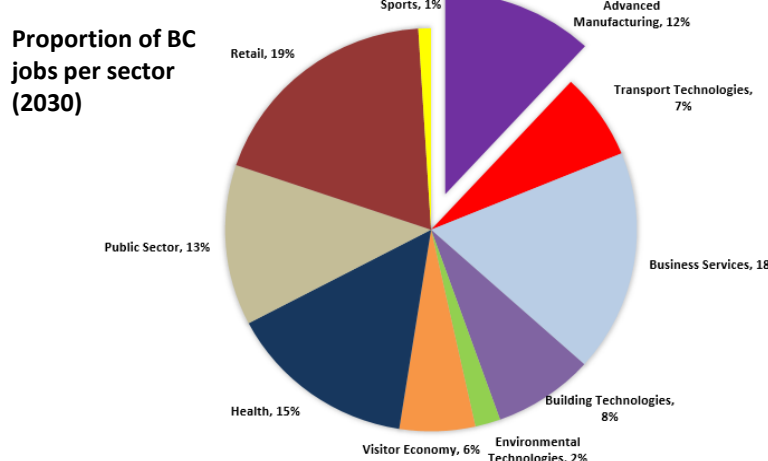
**Black Country Transformational & Enabling Sectors**

**Transformational Sector: Advanced Manufacturing**

**CURRENT JOBS** Current Jobs: 15,100 (13.6% of total jobs in Dudley) BC Growth Ambition: 69,000 (+ 2,000 jobs) Most important sector 2013: Metals and fabricated metal goods (42%) Growth Rates 2003 - 2013 BC : - 27.1% (-25,000 Jobs) UK : - 16.2%



**FUTURE JOBS (2030)** Future Jobs: 69,000 (12% of total BC jobs) Most important sector 2030: Metals and fabricated metal goods (37%) 2,300 total requirement in food, drink and tobacco sector. 13,600 net requirement in the rest of manufacturing



- Future trends:**
- Automation and robotics ↑
  - Use of electronics ↑
  - 3D printing ↑
  - Lightweight materials technology ↑
  - Unskilled manual jobs ↓
  - STEM related jobs ↑

