

# Structural adjustment in the United Kingdom

#### **Andrew Gurney**

8th December 2014

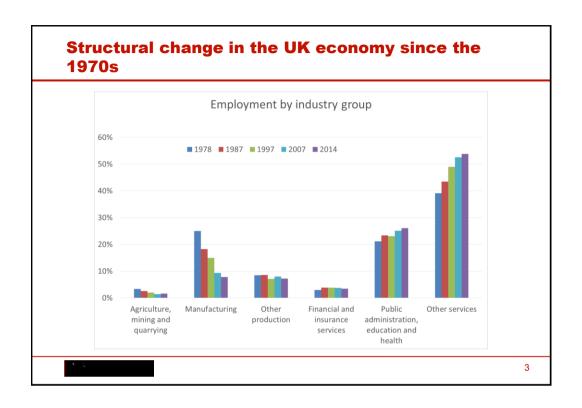
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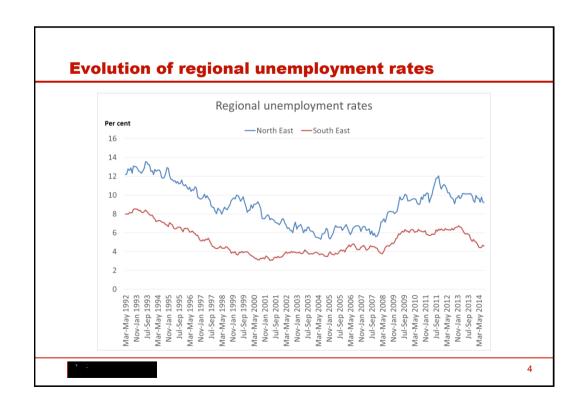
## **Analytical framework**

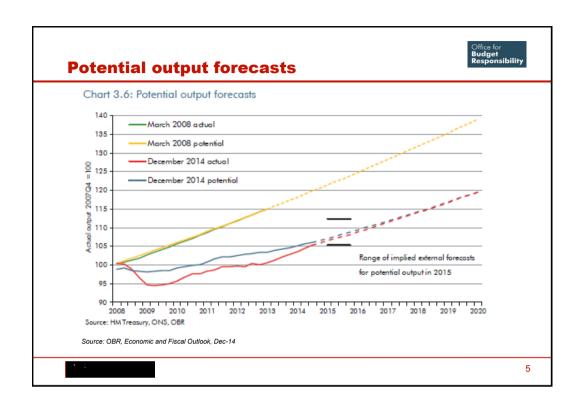
- Economic growth entails continuous adjustments in the structure of employment and production across industries
- Schumpeter's "creative destruction"
- OECD's "Going for Growth"

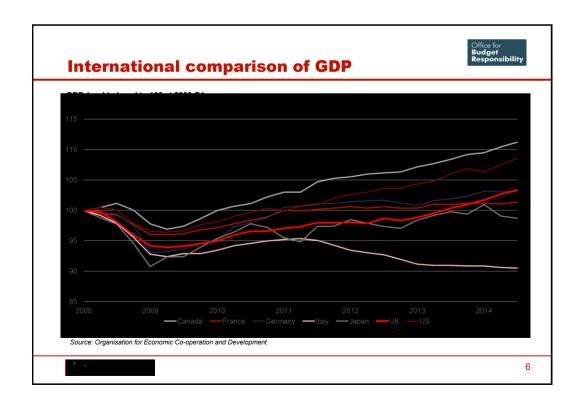
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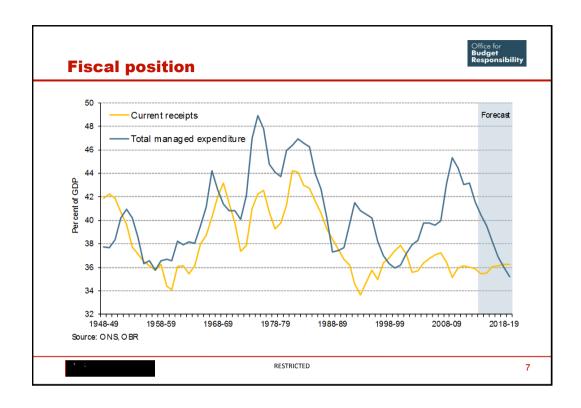
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### **Supply side reforms**

Government has published an updated **National Infrastructure Plan** (NIP) providing clarity and visibility that industry and investors need.

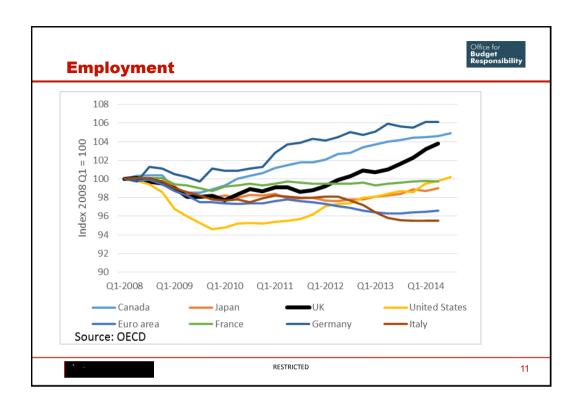
 NIP 2014 has £460bn of planned public and private investment to the end of the decade and beyond across the key infrastructure sectors, including roads, rail, flood defences and science.

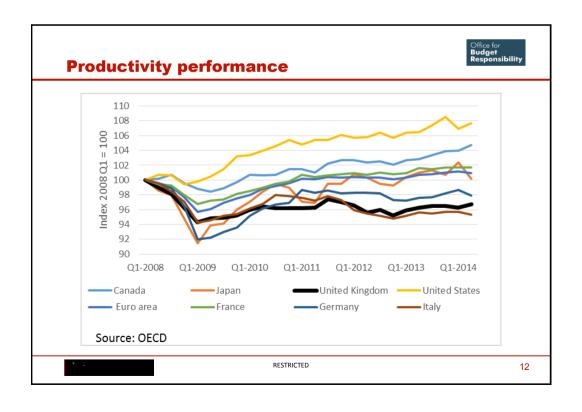
In addition, the Government announced a comprehensive package to build on existing reforms to boost UK productivity and create the right conditions for continued, balanced growth. Measures include:

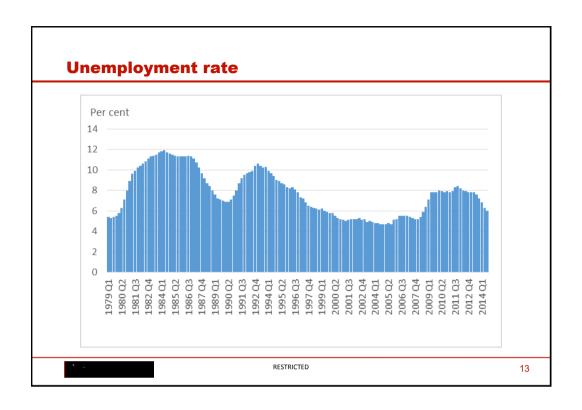
- Science & Skills: £5.9bn of investment in the UK's research infrastructure over 2016-21, ambitious changes to postgraduate funding and further funding for the High Value Manufacturing Catapult.
- Infrastructure and energy: A £15bn transformation of our road network. £2.3bn of investment in over 1400 schemes to tackle flooding and coastal erosion. Support for shale gas research and North Sea extraction.
- **Housing & Planning**: taking forward existing commitments for up to 42,000 new homes, releasing land with capacity for up to 150,000 homes and committing to new measures to support

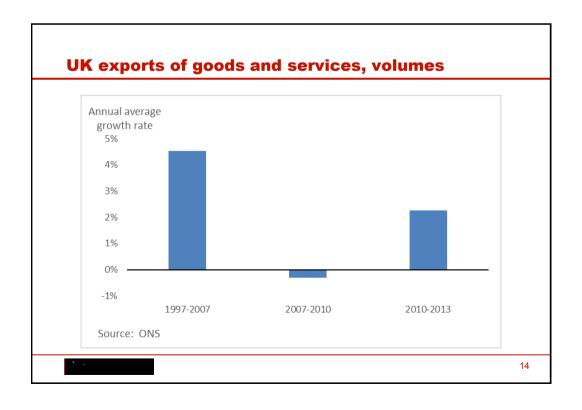
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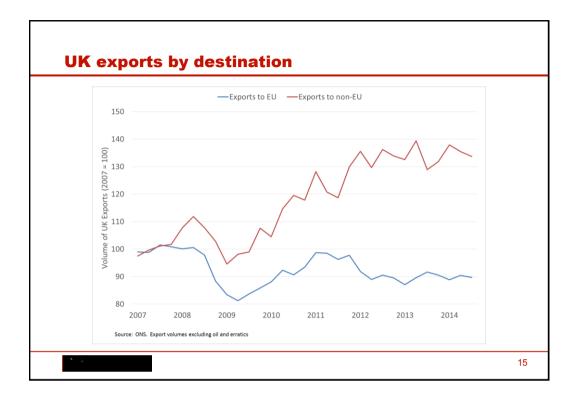
# **Decomposition of GDP growth since 2008** UK GDP growth since 2008 by sector, indexed to 100 at 2008 Q1 110 105 100 2009 Q1 2010 Q1 2011 Q1 2012 Q1 2013 Q1 2014 Q1 -Manufacturing Production Construction Services Source: ONS 10











### **Conclusions / Key messages**

- Maintaining growth requires that economies are able to respond flexibly to changing economic environment
- Structural change is inherently disruptive; especially when rapid ...
- ... but disruption can be mitigated by policies that aid adjustment ...
- ... notably policies that enable labour and capital to flow freely between different economic activities

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