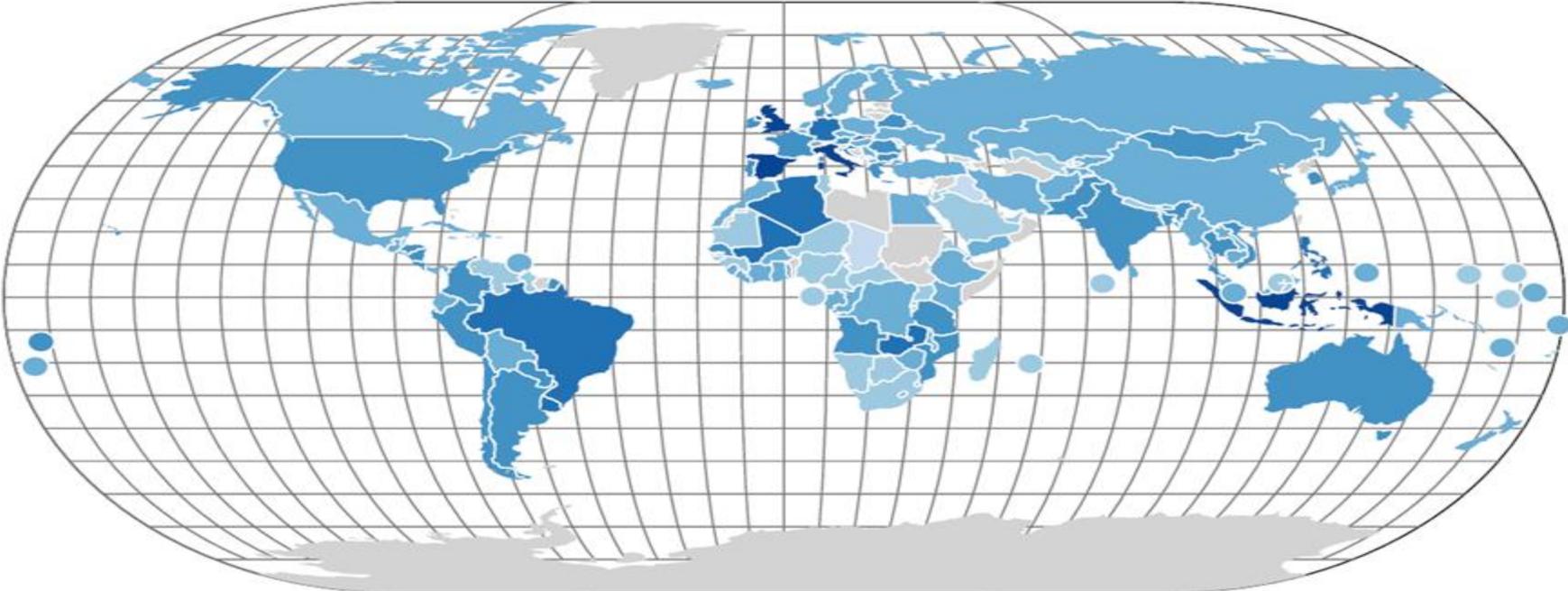


International experiences with and impacts of climate change legislation

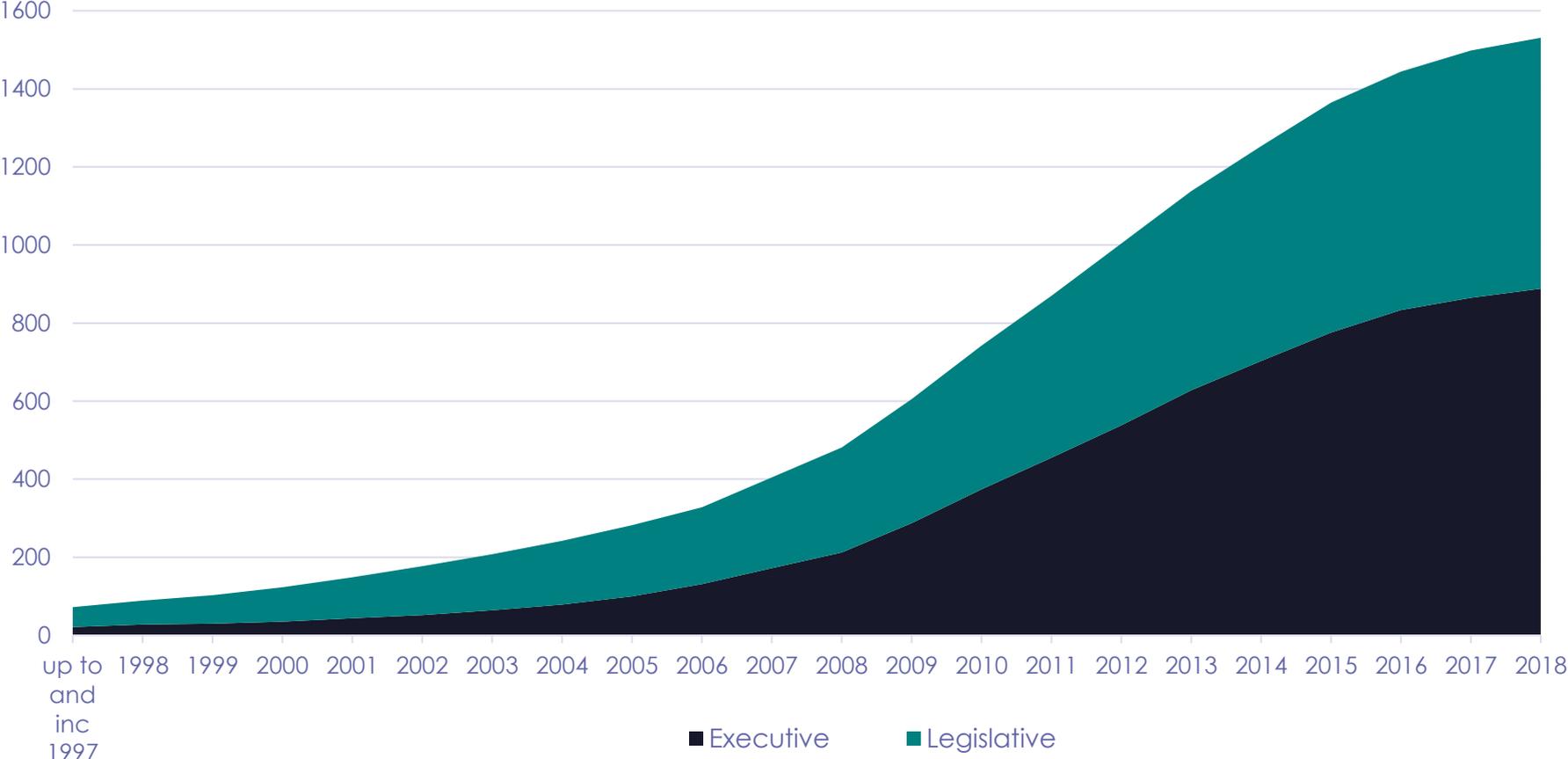
Dr. Alina Averchenkova

Distinguished Policy Fellow, Lead Governance and Legislation
Grantham Research Institute and CCCEP
London School of Economics

Climate change laws and executive policies in 2018



Climate-related legislative and executive acts over time



Over 1,500 climate laws worldwide, including 140 strategic framework laws



Climate Change Act (2008)



Framework Act on Low Carbon Green Growth (2009)



General Law on Climate Change (2012)



CO₂ Act (rev 2013)



Energy Transition Law (2015)



12th and 13th Five Year Plan (2011 / 2016)



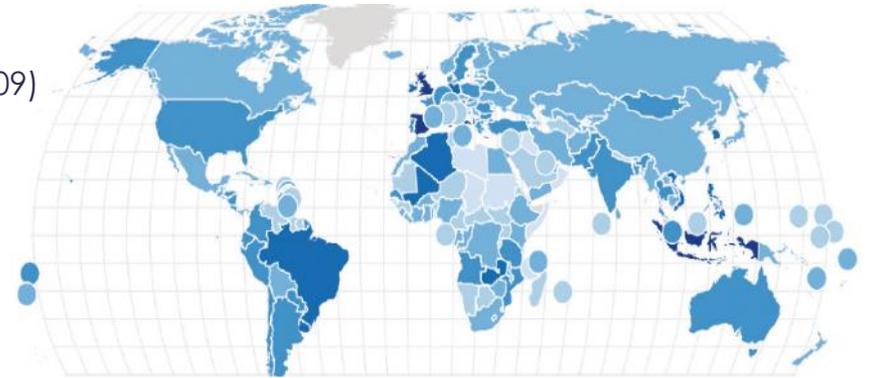
Climate Change Act (2016)



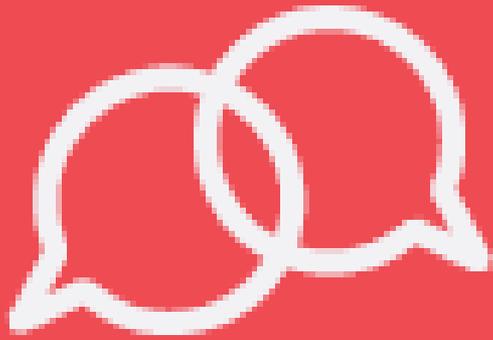
Climate Act (2017)



Climate Change Act (2017)



Number of laws per country



1 A better political debate on climate change

2. Sets a long-term direction for climate policy in the face of future political change



“Vote blue go green”

*David Cameron
September 2005*



“We’ve got to get rid of all the green crap”

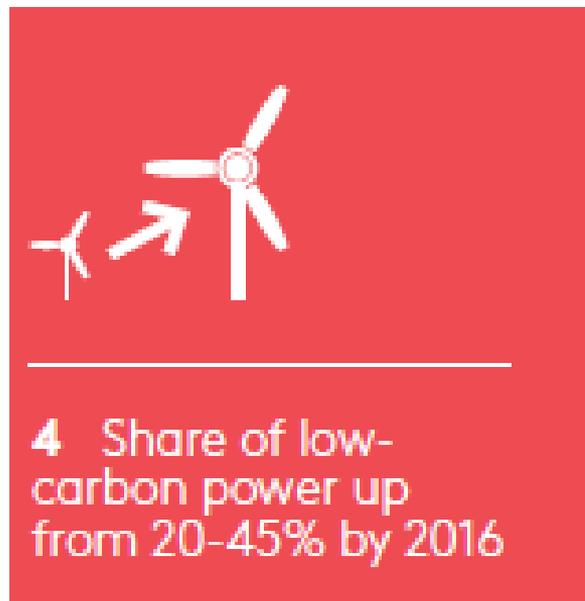
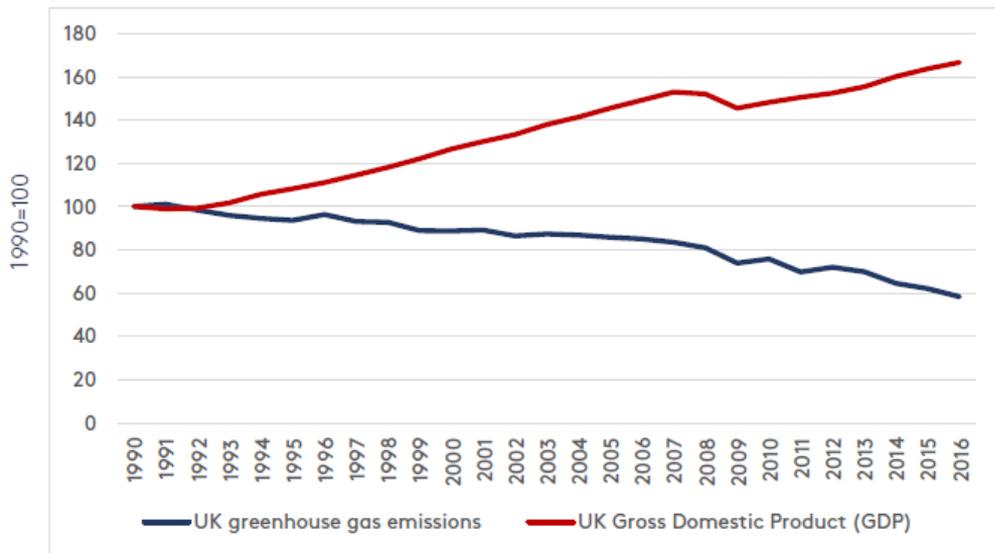
*David Cameron
November 2013*



3 International leadership, inspiring others to act

4. Climate Law guides low-carbon transition in the energy sector

UK-wide greenhouse gas emissions and GDP





Emission reduction targets for 2030 and 2050



Ratchet of ambition or carbon budgets



Net zero target



Independent Advisory Body



Mandates for the key agencies and statutory timelines



Parliamentary oversight



Stakeholder engagement mechanism

• Designing a Climate Change Law



The role of devolved governments



Policy instruments or mandate to develop them



Risk assessment and adaptation planning



Sectoral targets



Monitoring and review of progress

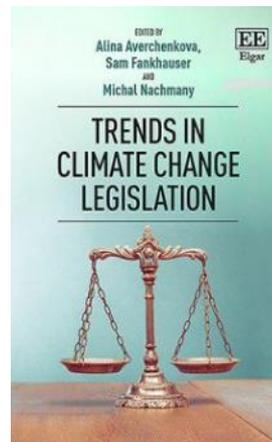


Predictable funding to implement the law



Risk disclosure for investors and asset managers

For more information see:



The Governance and Legislation research programme:

<http://www.lse.ac.uk/GranthamInstitute/research-theme/governance-and-legislation/>