

Buidheann Dìon Àrainneachd na h-Alba

NE PLANET PROSPERITY

Nicola Melville Senior Scientist Sustainable use of natural systems





SEPA's Statutory Purpose

"ENVIRONMENTAL SUCCESS"



"ECONOMIC SUCCESS"

Help create health and well-being benefits

"SOCIAL SUCCESS"



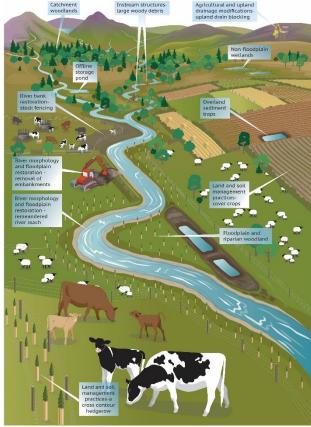
21st century environmental challenges

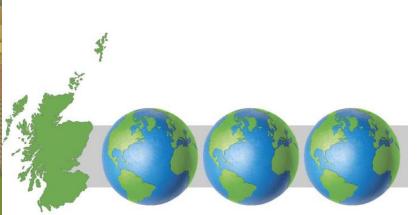


EPAs originally set up to tackle gross pollution



21st century environmental challenges

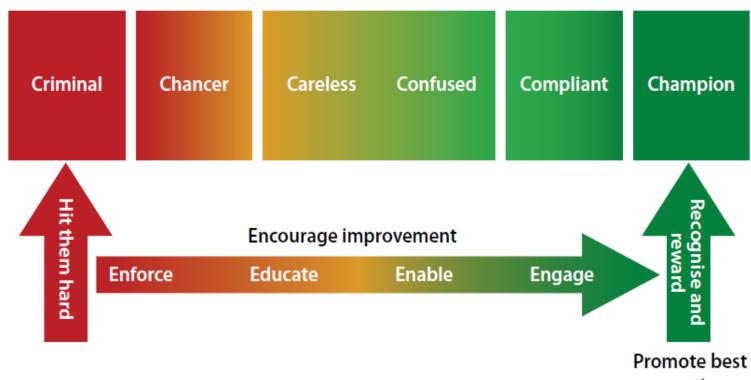




Todays problems are more complex and interrelated



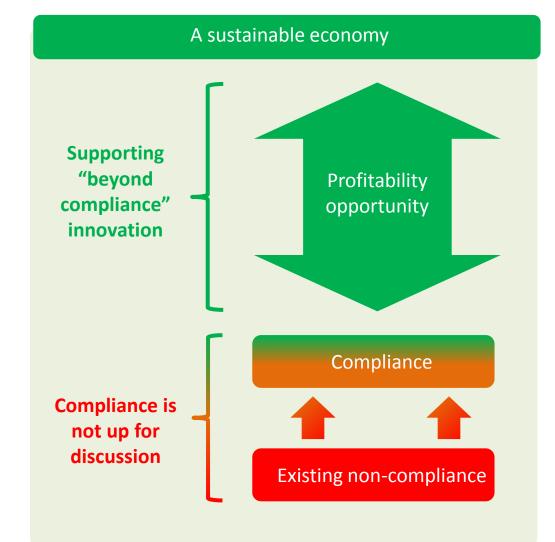
Compliance and Engagement Spectrum



practice



Regulating for prosperity within planetary constraints





Scotch distillers drive innovation in renewable energy use





Influence on the environmental performance of a business

Regulated Business

Government Regulators

Then...







Sectoral approach

- Engagement
- Sector Plans
- Clarity
- Focused on practical outcomes
- Working with businesses





Now its your turn...



- **3 Sectors**:
- 1. Whisky
- 2. Oil and gas decom.
- 3. Landfills

20 minutes:

Brief action plan using One Planet Prosperity Approach