## Neil Ritchie Energy and Climate Change Directorate

### **Scottish Energy Strategy**

A vision for a flourishing, competitive local and national energy sector, delivering secure, affordable, clean energy for Scotland's households, communities and businesses





















### Scotland's energy priorities



Consumer engagement and protection



Energy efficiency



System security and flexibility



Innovative local energy systems



Renewable and low carbon solutions



Oil and gas industry strengths

























 Making the Scottish Government the leader in delivering a consumer centred energy transition

 Rebuilding consumer trust in the energy market through greater confidence and understanding.

 A clear vision and actions will be set out in the Consumer Energy Action Plan







- Critical to supporting an inclusive Scotland
- Fairer Scotland Action Plan
- Fuel Poverty (Target, Definition and Strategy) Scotland Bill
  - 2040 target of no more than 5% households in fuel poverty.

# Partnership approach key – no one organisation or sector can deliver alone





### EES – Vision and objectives







23% EMISSION REDUCTIONS IN SECTOR BY 2032 ON 2015 LEVELS





REMOVING POOR ENERGY EFFICIENCY AS A DRIVER OF FUEL POVERTY





















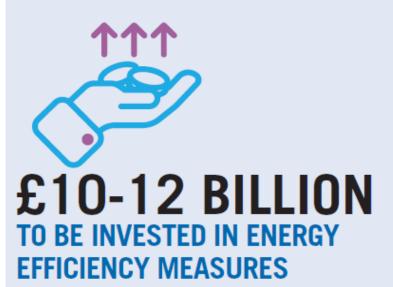




EVERY £100 MILLION SPENT ON ENERGY EFFICIENCY IMPROVEMENTS IN 2018 IS ESTIMATED TO SUPPORT APPROXIMATELY 1,200 FULL TIME EQUIVALENT JOBS ACROSS THE SCOTTISH ECONOMY



BOOST GDP, WITH RESEARCH SHOWING A 10% IMPROVEMENT IN THE ENERGY EFFICIENCY OF ALL UK HOUSEHOLDS WILL SUSTAIN GDP **EXPANSION OF AROUND 0.16%** 







INVESTMENT IN ENERGY EFFICIENCY TO SUPPORT OUR AMBITIONS TO ERADICATE **FUEL POVERTY AND INCREASE** WELLBEING



#### **Local Solutions and Systems**

Identifying local issues and opportunities

Supporting transition

 Building on success – many councils have ESCOs in place or ambitions







- Focused on delivering outcomes
- Building on success not reinventing wheels
- Evidence base Outline Business Case

Phased approach



