

Modern Apprenticeships: the way forward for young people

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- Responding to the needs of industry and employers
- Responding to the needs of young people – "How can I know what's available? And how do I go about getting it?"
- 2020: what might it look like?

When is job, not a green job?



Responding to the needs of industry

Skills Investment Plan for the Energy Sector

Ring fencing 500 Modern Apprenticeships

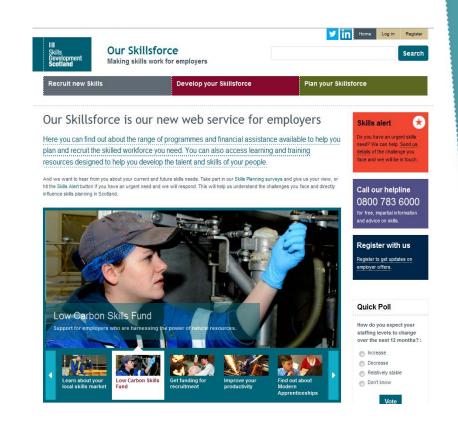
Low Carbon Skills Fund

Energy Skills Challenge Fund

Our Skillsforce

The skills web service for Scotland's employers

- Our Skillsforce is a web service developed by Skills Development Scotland (SDS) and partners to support Scotland's employers
- It provides employers with information on the skills support available from public sector organisations in Scotland, enabling them to quickly access the services they need



Emerging employer-led models

Industry led Skills Academies – Nigg Skills Academy

The Renewable Energy Skills Training Academy (TRESTA)

World's first Wind Turbine Operation and Maintenance Modern Apprenticeship delivered through Carnegie College

Skills supply

Engineering and Energy related Modern
Apprenticeships show 13% increase over past 2
years (2197 from 1947)

Low Carbon Skills Fund provided an additional 1600 training places since 2010

Number of HE students studying Engineering and Technology has risen by 18% from 2007/08 to 2010/11

Responding to the needs of young people

A modern, integrated and holistic career, information and guidance service that supports young people to develop career management skills

My World of Work – a web service that allows you to find a job you love and develop your career

A focus on career promotion in the energy sector

Junior Saltire Prize

"How do I know what's available, and how do I go about finding what's available?"



Future forecasting, cautiously



- Traceability Manager
- Cloud controller
- Hydrogen Fuel Station Manager
- Powered Exoskeleton Engineer
- LocaPreneur
- Simplicity Consultant

Our services......

www.ourskillsforce.co.uk

www.myworldofwork.co.uk

www.skillsdevelopmentscotland.co.uk

Thank you for listening

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