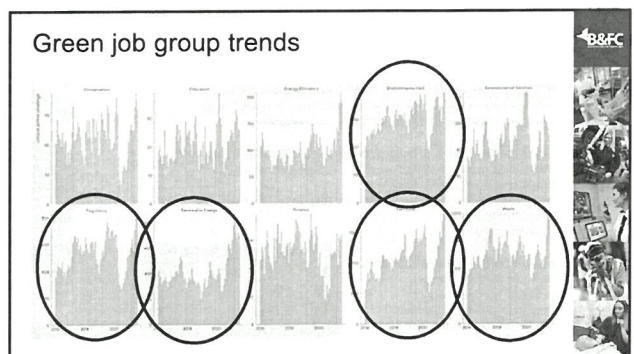
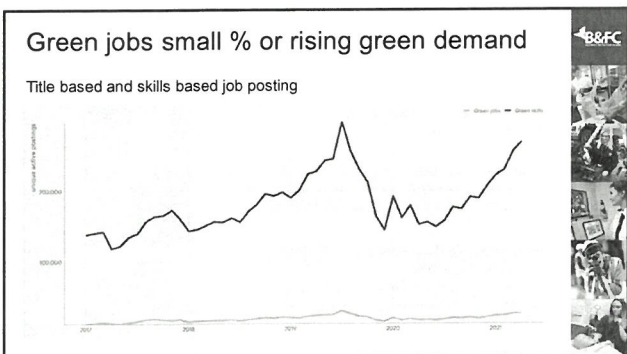
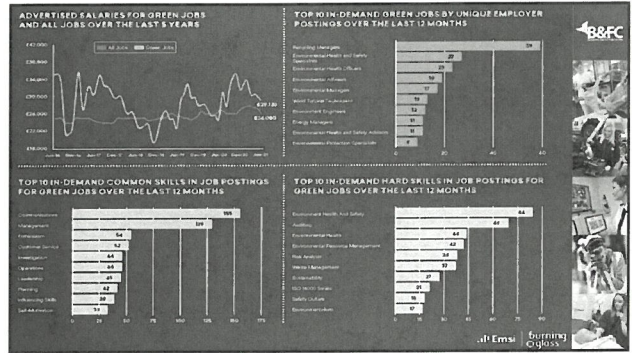
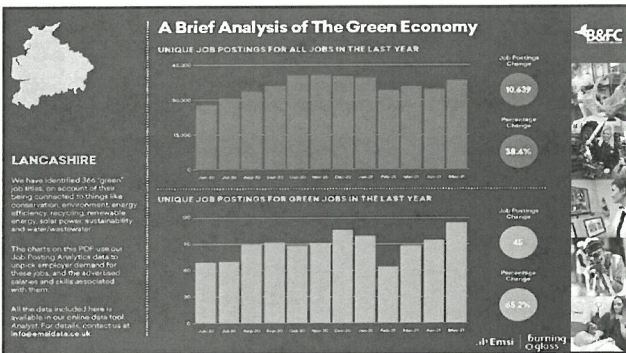
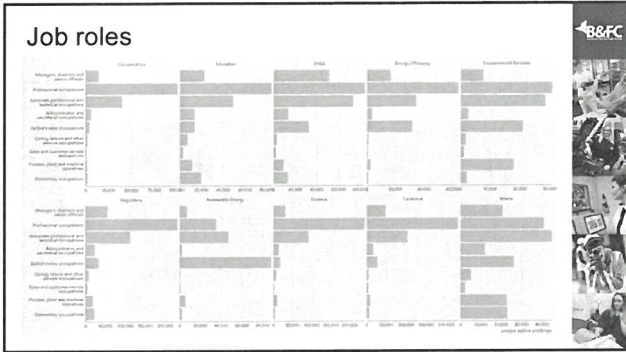


Unpicking the skills

The identification of our Green Titles has lead us to 112 specific Green Skills using Emsi's open library of skills.

Skills for Green Jobs		'Greenifying' traditional jobs	
Environmental H&S	Recycling Manager	Environmental H&S	Ready Mix Drivers
Sustainability	Sustainability Consultants	Biomass Renewable Energy	Gas Engineers
Waste Management	Renewable Energy Engineers	Environmental Resource Management	Health & Safety Manager
ISO 14000 Series			





B&FC green provision

- Greenification of existing provision examples include:**
 - Plumbing - new boiler installs include how to convert to Hydrogen
 - Automotive - Modules on Electric vehicle maintenance
- Existing Green/ Low Carbon provision available such as:**
 - Offshore wind provision, GWO provision, Working at height, Manual handling, Survival, First Aid
 - Other wind provision Offshore emergency response, High Voltage
 - Air source heat pumps
 - Nuclear Provision
- Green provision in development**
 - Level 4 low Carbon Energy
 - BSC Chemical Engineering
 - Hydrogen Commercial Vehicles
 - Green recycling - electric vehicles to trains to engineering waste to ships

B&FC meeting the 10 point green plan

- We currently offer something in 9/10 point plan
 - Many are greenification of existing provision
 - List provided in your pack
- Finance is the one category not included however AAT being rewritten for 2023 and B&FC Finance Degree being re validated and will include green finance
- Lancashire's Strategic Development Fund Pilot is Primarily Green provision
 - Air source Heat Pumps - awareness - Qualifications
 - Electric Vehicles - age of vehicle, moved outside of Main dealer maintenance

Lancashire Institute of Technology

- **The IoT Programme**
 - Themes Clean Growth, Health, Advanced Manufacturing and Digital
 - L3-L6 provision, main focus is L4 & 5
- **The Green Content Mainly on The Fylde Coast**
- **Main Fylde Coast Partners:**
 - Blackpool Transport, supported by Dennis and Mercedes
 - Leyland commercial vehicles
- **Clean Growth Focus**
 - Electric and Hydrogen/ Electric Commercial Vehicles
 - Advanced Manufacturing
 - Digital – Efficiency
 - Waste and recycling in manufacturing

