

Project Profile



Upnorth
Environment
Heating and cooling solutions



Upnorth Goup
Unit 13, Blaydon Trade
Park, Toll Bridge Road,
Blaydon
NE21 5TR

"Upnorth work with Interserve Facilities Management under framework to replace more than 300 air-conditioning system in line with F Gas legislation"

Under Design & Build service contract Upnorth are employed to engineer replacement heating and systems incorporating the most energy efficient packaged equipment whilst maintaining a flexible model to support pending space changes.

Key Facilities & Service Deliver

1. **Air-Conditioning**, Comfort cooling and Heatpump via low energy high performance Mitsubishi air-conditioning system utilising inverter capacity control and complex controls with set back and BMS integration.
2. **Ventilation**, Heat recovery ventilation systems a used to increase branch energy performance associated with providing public health ventilation
3. **Heating** systems are reached with a combination of condensing boilers and/or air source micro generation Heatpumps connecting radiator distribution circuits
4. **Renewable Energy, we must make progress.....Upnorth World Renewable** are currently developing L.R.E (Low & Renewable Energy Initiative) for banking and retail framework Clients. It's objective will be to share costs of preliminaries used to delivery replacement systems driven by legislation by incorporating microgeneration renewable energy systems such as Solar PV, thermal and heat pumps into the building services review to improve C02 performance on he estate in accordance with strategy. LRE initiatives available April 2011...

