



**Bonus Eventus**  
Maintenance Ltd

Big enough to deliver, small enough to care

# Bonus Eventus

– lat. /'bɒnəs 'eventus/ / [A good outcome]



At Bonus Eventus Maintenance, we are truly passionate about creating good outcomes. For our clients, for ourselves, and for the environment we all share. We do this in three ways:

## A Good Outcome for Our Clients

Our business is built on customer satisfaction, and we are relentless in achieving it. We repair what other tradesmen refused or failed to, turn up when other providers can't, report accurately and advise promptly and thoroughly so that we can save our customers money and, more importantly, time. All our PPM rates are based on time allocated for each asset, and our engineers are dedicated to filling that time 100% with their attention. We value our client's assets and maintain and care for them as if they were our own.

In short, we are attentive, caring and proactive.

Our customers can enjoy a super-fast, unique service from us, with every phone call answered, emails responded to in minutes, 24/7 callouts by qualified engineers and a direct line to your own contract manager. We are proud to have an incredibly low staff turnover, so you can be sure you'll speak to someone familiar each time you get in touch.

## A Good Outcome for Our People

Every single person who works for Bonus

Eventus Maintenance, whether they're in the office, an engineer on the road or a contractor supporting our work, is family. We maintain a personal touch with every employee and ensure we take care of everyone's personal, mental, and physical wellbeing as a priority. So much so that in 10 years, only 2 people have left our business! Keeping that caring, family dynamic is very important to us, and we believe this is the key to our success and what fuels our growth.

## A Good Outcome for The Planet

We are always looking for ways to reduce the environmental impact in both our own business and our client's HVAC systems. We are committed to being one of the first and best at creating zero carbon buildings. By helping our clients understand the importance of reducing emissions and how to improve the efficiency of their dwellings, we can do our part to heal the environment.

To achieve all of this we've spent years investing in our team - their knowledge and skills - and our service. We're determined to provide excellent customer service and keep everyone who interacts with our business happy. So, if you want a good outcome - or even 3 - Bonus Eventus Maintenance is the way forward.

BONUS EVENTUS  
– MISSION STATEMENT

# REACTIVE AND PLANNED PREVENTATIVE MAINTENANCE

## *Plantrooms, Boilers, Pumps, Plumbing, Ventilation and more* • all from Bonus Eventus Engineers

Keeping plant rooms and other HVAC assets and services operating effectively is a priority for any business! Our experienced team of engineers are at the ready to take care of all M&E aspects of the dwelling you are managing. Needless to say, PPM is needed to be carried out for all commercial and domestic equipment to prevent unexpected break-downs, and to ensure efficient and safe operation.

It is also required to make sure that equipment is compliant with regulations such as Gas-Safe or FGAS. Carrying out regular, planned maintenance is essential for keeping small problems turning into bigger ones which would require costly repairs and downtime. It also increases the lifespan of the equipment resulting in minimum downtimes and safe operation.

*That is why we offer in house maintenance for a full range of plumbing, electrical and heating services including but not limited to:*

- Gas fired boiler installation, servicing and repairs
- Central heating control panel upgrades and repairs
- Gas fires, appliances & cookers
- Domestic and Commercial Gas Safe Inspections and GSC
- Unvented hot water systems
- Under floor Heating
- Hot water cylinders, tank replacements
- Booster sets, and water tanks
- HIUs
- MVHRs
- FCUs
- New central/district heating installations and replacements
- Plumbing repair & maintenance
- Domestic Drainage
- LPG Boiler installation and servicing
- Solar PV systems and panels
- Solar Hot water
- Heat Pumps
- Landlord's Certification and Inspection



### **What is a HIU?**

A heat interface unit distributes the heat provided by the communal plant room into flats. In a way, it functions as a gas boiler, except, it does not have its own heat source, therefore relies on the communal system. Also functions as a barrier between the communal and the domestic systems and often have a heat meter fitted.

As with any M&E asset HIUs need to be maintained. A well maintained HIU can **lower energy costs**, and ensure uninterrupted operation at all times. The experts here at B.E.M. are more than willing to prolong the lifespan of your technology, ensuring that you benefit from a readily available source of heat and hot water at all times.

Not only can the HIU maintenance we provide reduce the need for expensive repairs; our regular maintenance checks help to make sure that your system operates efficiently.

Our HIU maintenance regime includes: cleaning the strainers, testing all controls, wiring and functionality and enables us to identify any leaks or malfunctions. If you want to make sure that your unit is running smoothly, safely and efficiently, why not invest in the HIU servicing that we supply.

# HEAT INTERFACE UNIT MAINTENANCE

# AIR HANDLING UNIT MAINTENANCE

## What is an AHU?

The AHU is a set of fans, filters and sensors and is contributing to or in some designs solely provides the **fresh air** supply to a building. It is often equipped with a preheater or a heat recovery module to be able to accommodate to the ambient temperature making the ventilation of the building more **economical**. The efficiency and reliability of your air handling system can be hugely affected by lack of planned preventative maintenance, particularly to filters and ventilation fan motors.

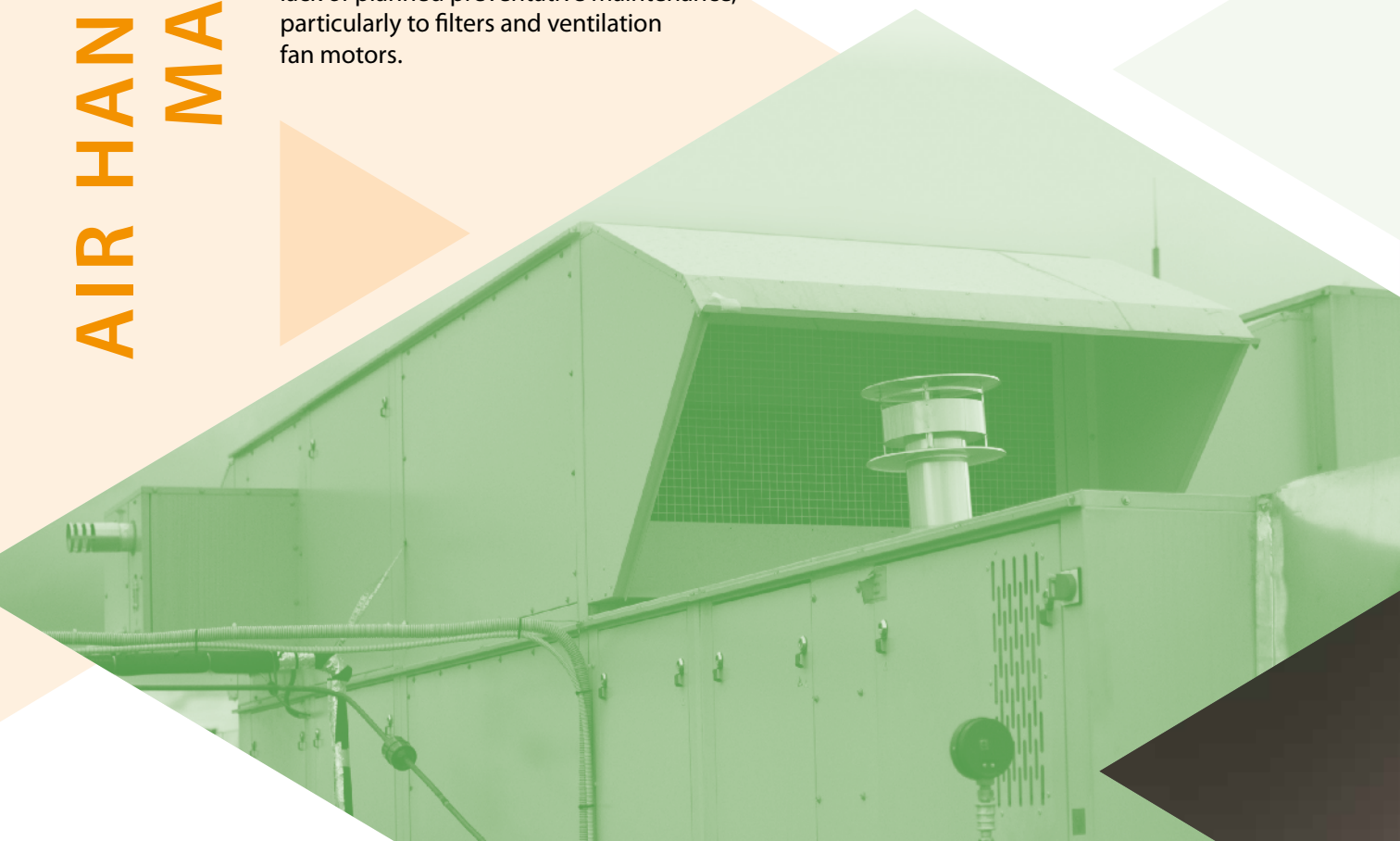
Regular, planned **maintenance** of your air handling system and ductwork **is the most effective way** to achieve energy savings, prevent breakdowns and to extend the lifespan of your equipment. We recommend that a professional maintenance check is carried out on the AHU biannually and visual inspection quarterly, as these units are running 24 hours a day 365 days a year.

## What is an FCU?

A fan coil unit (FCU) is a device which heats or cools a room using a fan and coil. Just like the HIU the FCU entirely relies on an external heat or chilled source. To operate, they need air to blow through the coils and hot or chilled water supplied to heat or cool the air depending on demand. FCUs are widely used in **modern** fit outs thanks to multiple installation options, its versatility and the fact that it can serve both as a cooling or heating source. It can be floor mounted, ceiling mounted, or recessed within a wall or in the ceiling. Many units are designed to work independently – serve a flat or a room only –, yet some are interconnected to the BMS of the building to optimize the **energy efficiency**.

FCUs are require quarterly maintenance visits. We work on the side of our clients to find what is the **optimum** number and depth of visits depending on the attributes of the FCU to fit in the **budget** without compromising the service needs of the unit.

# FAN COIL UNIT MAINTENANCE



# AIR CONDITIONING MAINTENANCE



**Air conditioning** in fact covers a variety of techniques, but A/C generally refers to a system which utilizes the rules of thermodynamics of a compressed gas rapidly losing pressure. This process distracts heat from its environment therefore it can be used to chill a fridge, a room, a flat, or an entire building even. Although ACs improved a lot since the 70s when they

became widely popular, they are consuming a substantial amount of electricity and using **Green House gases** hence their **professional** maintenance is of utmost importance. This is why we maintain them with best practice.

Our F-Gas registered engineers will keep track of greenhouse gases, ensuring there is always the correct amount of refrigerant in the system for optimum performance, check the **integrity** of the system including all pipework, clean the coils and filters – in a single word maintaining efficiency, whilst we check the drainage of the A/C which is often causing minor leaks or severe dampening when left in disrepair.

**Ventilation** systems are critical in keeping environments comfortable. Not only are they essential in keeping residents and workers comfortable, but a bad ventilation system can cause a host of problems. They can cause health risks by spreading bacteria, cause issues for people with Asthma or can even damage the buildings themselves by letting moisture build up. At Bonus Eventus Maintenance Ltd we offer a range of Commercial Ventilation services

from installation of new equipment to routine **Planned Preventive Maintenance** and reactive / repair works and Commissioning in all types of dwellings. Properly maintaining your ventilation system will result in more comfortable **environments**, fewer repair in the long run and will also help save energy. To ensure this, the systems need to be inspected, cleaned and serviced regularly, ideally at least twice per year.

*Our team of experts in this field are on hand to offer recommendations and solutions for all aspects of:*

- Heat Recovery units and Air Handling Units
- Kitchen Supply and Extract systems
- Toilet Supply and Extract systems
- Local Exhaust Ventilation (LEV)
- Planned Preventative Maintenance on all forms of Ventilation systems
- Reactive Breakdowns and Repairs
- Ductwork Installation and Cleaning
- Fire Damper testing



# VENTILATION

# CHILLER PLANT & CHILLER MAINTENANCE

**Chillers** are devices which transfer heat away from a space. They are similar to split systems but use water (or a solution) to achieve this. They are used to cool a number of industrial devices but are also used to cool entire buildings. Their purpose is to utilize outside air and water to maintain

the target temperature at constant levels. Maintenance on chillers should be carried out throughout the life of the facility, helping identify worn or out-of-date parts, enabling **pre-emptive** replacement to take place prior to component failure. Regular Chiller Plant PPMs & Chiller Maintenance will ensure cooling equipment is operating correctly with **up-to-date** firmware and well-maintained hardware helping avoid downtime along with optimum **energy efficiency**.



While most heating systems generate heat, **Air Source Heat Pumps** (ASHP) are different. They move heat from outside into your home or vice versa, which makes them more efficient. This means that they have **lower running costs**, and are much more **environmentally friendly**. They are highly efficient: able to transfer around three times more energy into a home than consumed. ASHPs are also eligible for the government Boiler Upgrade Scheme, which means lower up-front costs. They are getting more and more popular, mostly in domestic installations as in

addition to their **low carbon footprint**, they can help you save money on energy over time.

A typical unit will require servicing and maintenance once a year, but for **optimal performance** an additional check is recommended to make sure filters are clean and there are no leaks.

Our **experienced engineers** can help you with the installation, maintenance, repairs and after-care.



# AIR SOURCE HEAT PUMPS

# ELECTRICAL ENGINEERING, BMS

## Building Management Systems, LED lighting, Fire Alarms and Emergency lighting

A building management system (BMS) is a computer-based system that manages, controls and monitors building engineering services. **BMS systems** provide **efficient control and monitoring** of plantrooms and buildings which can in turn be translated into cost savings.

We offer a full service and maintenance facility, a dedicated 24-hour call-out service for numerous BMS systems, Lighting systems (Lutron etc), **Fire safety** systems and electrical via own engineers and **trusted specialist** contractors.

### Our services include:

- Commercial Electrical
- BMS Service & Maintenance
- Electrical Installations, Testing, Inspection & EICR
- Smart Homes & Energy Saving
- EV points Maintained/Service
- Smoke, Heat and Fire alarms testing
- AOV testing Etc.



As the number of electric vehicles keep rising, more and more EV charging stations are needed. There are several benefits for equipping your business, your **community** or even home with an EV charger.

### Commercial Solar Panels

Commercial solar PV installations provide a solid return on the investment. While the end of the Feed-in Tariff made residential installations more challenging to justify financially - compared to buying renewable energy from the grid – yet, it's a different story for commercial solar system installations.

Protect your business from rising grid supplied **electricity costs** with solar panels! Within the next ten years, energy costs are predicted to treble. Solar panels are a **smart energy solution** for commercial use that will effectively allow your business to forward-buy your electricity at a set price of around five pence per unit. This means your business will be less exposed to energy price fluctuation, which makes financial forecasting a lot easier.

At Bonus Eventus Charge we are electric vehicle experts, specialising in the installation, distribution and maintenance of **electric vehicle chargers to businesses** across the country. We are an OZEV authorised installer of EV charge points, NICEIC certified and a tier 1 partner for any electric vehicle charging manufacturers across the country. Our simple, smart EV charging service provides you with everything you need, from initial **consultancy** and surveys to full installation and regular maintenance, support and project management. It's never been easier to go green.

GET CHARGED  
WITH OUR EV SOLUTIONS

# THE NET ZERO CARBON BUILDINGS COMMITMENT

Commercial real estate contributes around 20 percent of greenhouse gas emissions – and reducing this in the coming years is essential both for companies to hit their own **sustainability** goals and, of course, for minimising environmental damage. The Commitment requires that by 2030: Existing buildings reduce their energy consumption and eliminate emissions from energy and refrigerants removing fossil fuel use as fast as practicable (where applicable). Where necessary, compensate for residual **emissions**. New developments and major renovations are built to be highly efficient, powered by **renewables**, with a maximum reduction in embodied carbon and compensation of all residual upfront emissions.

Research by the Carbon Trust estimates that around 75 percent of a building's energy is lost to its surroundings – with a negative effect on both a company's balance sheet and the **environment**. To achieve net zero carbon, buildings must be net zero throughout their lifecycle, including development, refurbishment, and operation. We have a full suite of solutions to help you at every stage.







# Bonus Eventus Maintenance Ltd

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Our website



Our blog



Our LinkedIn



Testimonials



Our EV charging  
solutions



Company news

