



EMiR-Back-up is the most important part of any company strategy, an important operation that ensures that a business continues to operate should a data issue occur.

OVERVIEW

Your company data is vitally important to the success of your business. Trading records, financial accounts, job details, photographs are just a few of the items that you create and store. Without access to this data, most companies find it almost impossible to operate and provide any level of service.

A company can find its data missing due to a number of factors:

- **Fire or flood** – the building environment can be a potential for loss with adverse weather or accidental fire causing temporary or permanent change to your hardware infrastructure.
- **Theft** – premises are often a target for thieves, with computer equipment being the most portable and high value items in a business.
- **Manual Off-site back-up** – relying on a colleague to take a copy of the system on a nightly basis is a risky strategy. Even with the best intention this will always be forgotten.
- **Unrehearsed recovery exercise** – even though a local back-up is taken, has it ever been truly tested? Are you 100% convinced that you can restore your company within a reasonable amount of time.
- **Malware, virus and ransomware** – the internet is rife with applications that randomly attack and destroy all aspects of computer memory and stored data.

You can expect EMiR-Back-up to provide:

- **A complete image back-up of the entire server, operating system, drivers & settings, applications and all associated data**
- **A daily snapshot of the additions, amendments and deletions of that data**
- **A 90-day rolling period, where each back-up image is stored before being overwritten**
- **Monitoring and intervention by the EMiR Support team to ensure that the back-up takes place**
- **An EMiR support person to restore the image should a disaster occur**
- **The ability to restore files or photographs from earlier iterations of the back-up**



The EMiR-Back-up has many useful features to help deliver real benefits to your business.

FEATURES & BENEFITS

- **EMiR-Back-up** is the only reliable automated service that takes your data off-site every single day. No one forgets to action the process or take the disk away with them.
- Our modern **EMiR-Back-up** takes an image copy of the entire computer, an added safeguard. If a component in your server fails or the hardware is stolen, the cloud image is restored in one process of copying. Prior to the modern day cloud back-up, an IT provider would have to commission the new server, install and configure the operating system, add each software application that your company uses, apply a selection of drivers and copy back the data, a lengthy process before you can continue to work.
- The **EMiR-Back-up** is not overwritten for a minimum of 90 days. This is an important aspect of this solution. Virus attack and ransomware are often not immediately recognisable and a number of days may pass before detection. In the very worst case scenario, the **EMiR-Back-up** ensures that you can delve back over 3 months without fear the data has been overwritten.
- Cloud Storage is becoming cheaper, which means that with **EMiR-Back-up** you can benefit from a cost-effective solution, no matter how large your data needs. Photographs, accounts, financial reports, operational documentation, human resources and skills training certificates, etc can all be included.
- Your support is actioned from one location. Whether you have an EMiR software, EMiR-Cloud or **EMiR-Back-up** query one number is all you need. The EMiR support team has experts in every area and your query is directed quickly to the most appropriate technician.



“ There were times when accessing our data from home would be a priority for the management team and our solution would be leaving a computer turned on in the office and using a third party software package to make a connection – this was not the most reliable or easy method for staff and only allowed one user at time! The **EMiR-Back-up** offers complete peace of mind that our data is backed up and secure. ”

Simon Horn
Finance Manager, Elevated Engineering Services North West

