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**WE WON!**

**DATA CENTRE REFRESH PROJECT**

### DCS AWARDS 2016

2bm leave the DCS Awards triumphant for the second year in a row after being awarded the Data Centre Refresh Project of the Year award.

The Refresh Project in question began back in 2014 at Nottingham City Council's Loxley House data centre. Throughout a three stage consultative process beginning with an intensive Room Report and on site survey, 2bm delivered a series of upgrades to the facility. Highlights of the refresh programme include:

- Installing temperature and humidity sensors;
- Installing water detection and leak sensor cables;
- Carrying out room integrity test;
- Bottles changed, rewiring and commissioning of fire suppression system;
- Airflow study and necessary amendments;
- Installing new VESDA system;
- Conducting a full clinical clean;
- Installing security cameras;
- Issuing of in depth policies and procedures document;
- On-site training of Council personnel.



Ted Pulfer, data centre design and build consultant on the project said of the win:

'I am elated with the award. Over the last two years with the help of 2bm, Nottingham City Council's server room has undergone a complete overhaul to get it where it is today.

To see the drastic changes brought to the facility and its subsequent performance after each stage of the project was completed was great. Work is still on-going and 2bm continues to support the site today in its advancements towards industry best practices for energy efficiency and optimisation.

He continues, 'It's not just a win for 2bm but a win for Nottingham City Council too. Now the council has a data centre facility they can be proud of. Throughout each stage of the refresh process, particularly the on-site training, the council's personnel were eager to fully understand the operation of their data centre and through requesting an in-depth policies and procedures report, were able to work towards the best practice guidelines internally.'