



# ONLINE REMOTE INDUCTION for the construction industry



Ambinet is a multi-award winning UK based Software solutions provider which offers innovative and performance enhancing bespoke software solutions to the private and commercial sectors.

We specialise in developing bespoke enterprise level software systems to address daily challenges which help re-balance productivity and performance within your organisation.

Our team not only understands the pressures and constraints of modern day businesses and organisations but also supports their aspirations for growth through effective, problem solving software development. With an experienced team of system analysts, designers, developers and dedicated support staff, we ensure our clientele are kept in the forefront of everything we do.



# Ambinet provides **5000+** remote inductions within 12 weeks for contractors working at Grand Central Birmingham



Ambinet was contracted to design and develop a fully managed Remote Induction Software Solution to facilitate Birmingham New Street Redevelopment Project's Tenant Fit Out Personnel Remote Site Induction for **mace**

Our bespoke system is **purpose built for you** to allow all contractors to undertake their statutory induction **remotely** without the need for any in-house training.



The solution demonstrates statutory compliance

Saves time spent by your company supervisors training contractors

Safeguarding accident issues/claims

Evidence of every induction stored for compliance

Photographic evidence of each contractor taking the induction

Automated historical records for all inductions

Provides a host of reports of every induction

Provides security checks on entrance to site

Comprehensive video tutorials for all users

# The solution consists of 4 comprehensive interconnected modules to facilitate each user type



## Remote induction module

1. Inductees (employees required to sit the induction) are registered to carry out their induction with basic details by the employer (or administrator)
2. The system caters for both company employees and subcontractors
3. Inductees receive notification of their registration through an SMS and an email. The notification details the induction portal information and login credentials
4. The inductee carries out the induction and completes the test provided by the system
5. The test offers random questions, which ensure not all inductees are asked the same set of questions
6. The induction information is fully narrated in english and is designed with text and graphical content to suit the needs of the course
7. The system allows induction in all browsers on PC and MAC
8. Any interruption during the induction such as internet disconnection are fully catered for
9. Inductees are required to capture an ID photo at the start which is consequently used on their ID passes for entry to the building site
10. The inductees' presence is evidenced by random photographs taken during the induction
11. On completion, the inductee is provided with a security pin which is also sent by email and sms text
12. The inductee can sit the induction as many times as required



## Employer module

1. The employers are registered by the principal contractor
2. Each employer is sent an email and sms (if mobile available) with the credentials of a dedicated control panel. Employers login to their control panel and use the options provided.
3. Use the dashboard to view induction statistics for their inductees
4. Register new inductees
5. Set areas where employees will be working
6. Set dates and times when inductees will visit the site for pass collection and entry
7. Notify inductees of their registration or re-notify if required
8. Update employer own details
9. Access help and support



## Site security module

1. The site security access personnel are provided with their own dedicated control panel
2. Security can view information about all inductees who have sat the induction
3. View employee ID and induction images as proof
4. View date and time of induction
5. Update site entry status
6. Update ID card status
7. Search and filter inductees by date and time set for their arrival
8. Print inductee reports by area and working units etc.



## Principal contractor module

1. The principal contractor is provided with complete reporting information through their own dedicated control panel
2. View dashboard for overall induction and employer statistics
3. Register new employers and update information where required
4. Access inductee data and induction images
5. Search employers and inductees
6. View management reports based on trades, working areas and personnel



## External communication

This solutions is designed to provide communications with external systems to allow data to be interrogated for control of related processes such as security passes and door entry.

Ambinet's remote induction system was used by the MACE Group to carry out over 5000 inductions for contractors and merchandisers for the Grand Central Project.

This was achieved in record time, increasing security, safety and ensuring compliance for all site personnel



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