

Building Control Management System

Open Sky Data Systems, in association with Cork County Council, has developed a Building Control system for Local Authorities

The Building Control Management System provides a user friendly, web-based method to manage ALL aspects of the building control process which applies to the regulation of the design and construction of new buildings, extensions, material alterations and certain changes of use to existing buildings

The Building Control Management System is a fully web based system and provides the following features:

- Simple and Intuitive user interface (Internet Explorer 6.0+)
- Central Repository for all Building Control related data
- Queryable database
- Instantaneous reporting
- Administrators can manage users, contacts and legislative clauses
- Inspections can be recorded and non-conformances can be recorded against the relevant legislative clauses
- Photographic images and scanned documents may be attached to a building control file
- Auto-generation of enforcement letters/notices
- Keeps track of all contacts between authority and solicitor/builder/developer/designer etc
- Extendable system, can be integrated with handheld data collection devices, so that data is only ever entered once.

Open System Architecture

The Building Control Management System is based on an Open Systems Architecture, and is built using Microsoft® .NET™ technologies. The system can be integrated with existing local authority systems, such as document repositories (e.g.: Sharepoint™), and other external databases.

Most importantly, the system can be integrated with handheld data collection devices, so that data that is collected at the inspection point need only be recorded once.

Contact Open Sky

For further information on the *Building Control Management System*, please don't hesitate to contact Open Sky at 061 503173 or email us at: info@osdsys.com.



BUILDING CONTROL SYSTEM

Building Control File: The Glade

Buildings Control File General Details

Building Control Number: BC/06/N/1001
Building Control File Name: The Glade
Building Control Sub File Name: [Empty]
File Priority: High
File Status: Open
File Address: The Glade
File Address (Street): The Glade
File Address (City/Town): Carrigaline
File Date: 28/09/2006
Building Type & Sub Type: Residential Detached
Description: Semi-d development
Division: North
Assigned Officers: Beechline, Romie (North)
Site Contact Details: Julia Smith
Planning Number: 173
Fire Cert No: 456
Commencement No: 1734567

Events

Event	Date	Required Action	Required Date	Contact	Description
Contact	20/09/2006	Repeat Inspection	16/10/2006	John Smith	Telephone Contact

Record all details for a Building Control File

INPUT NON COMPLIANCES

Choose Regulation below and then input your non compliance:

Standard Compliance List

Compliance Type: A
Compliance Year: 1997
Section List: A1
Clause Groups: Floors

Clause Details	Clause Notes	Select
Requirement A1 - Structure (Loading)	FLOOR SLAB where big difference in ground level	Select
Requirement A1 - Structure (Loading)	new floor in old structure	Select

ASSIGN NON COMPLIANCES

Potential Non Compliance List
WARNING - SAVING THIS INSPECTION REPORT WILL OVERWRITE THE EXISTING "COMPLIANCE DETAILS" STATUS

Click to include/exclude ALL premises.

Req.	Priority	Inspected?	Inspected?	Inspected?	Inspected?
A1: Floors	--Set All--	Normal	Advice	Advice	Advice
B4: External	--Set All--	High	Normal	High	Resolved

Record all inspections details, including legislation breached, and compliance priority

CREATE LETTER

Choose Template: Additional - IBC template
Choose Premises: --Select Premises--
Choose Address: --Select BC File Address--
Choose Photo: --Select Photo--

PER REGISTERED POST

Our Ref: BC/06/N/1001
Premises Number: 99885

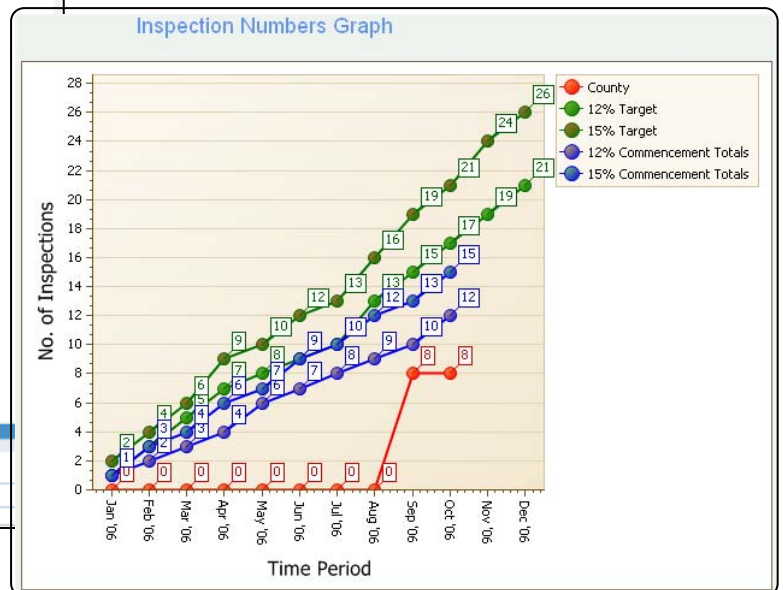
Re: On-Site Inspection

Building Control Act 1990
Dear Sir/Madam,

Further to our recent meeting on site and the subsequent joint inspection of the works, we now request clarification from you or your technical advisor as required, on the items outlined below. These items are in addition to those contained within our letter dated 19/04/2006 and reflect the additional works carried out since our initial inspection.

Letter Number	Letter Type	Letter	Author	Created
4	Letter Draft	Letter Name	Super Administrator	20/09/2006

Automatically generate enforcement letters in MS Word compatible format.



Generate instantaneous reports, e.g. No. of Inspections vs. Targets

