



# Building Control Management System

*Supporting Building Control Compliance*

Local Government Management Agency  
Project Management Office



# BCMS

- Project Overview
- 2015 /2016 Project Review
- BCMS – March 2016
- Current Project Plan



# Vision

## Government's Vision of Reform:

Shared Services is among the key reform initiatives mandated by Government and set out in the

- Programme for Government
- The Public Services Reform Plan.
- Construction 2020
- Action Plan for Jobs
- BCMS as a Shared Services Project

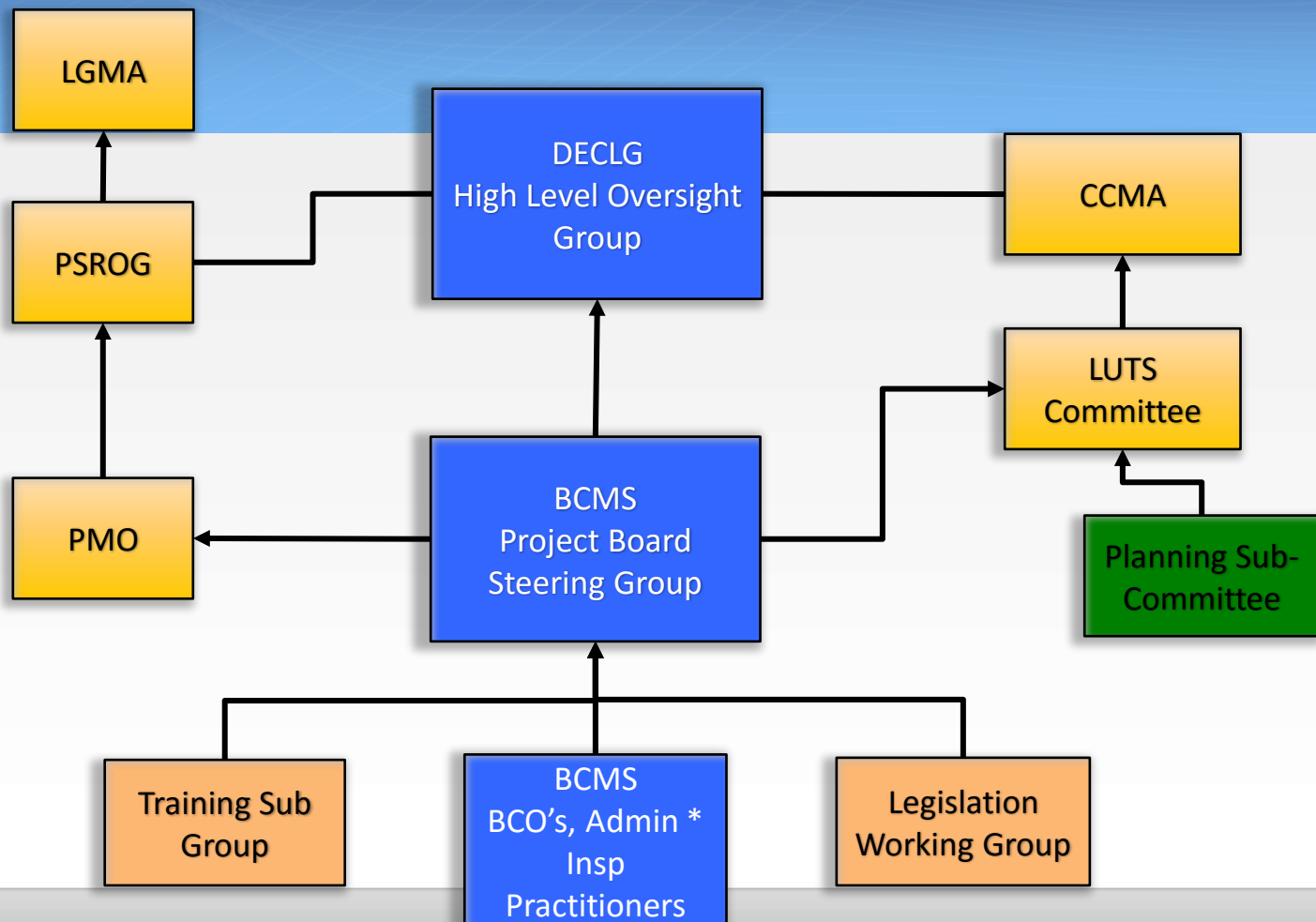
## Vision

A Single Standardised fully Electronic Building Control Management System (BCMS) operated across the Local Authority Sector Speedy, scalable, cost effective and efficient for

- The customer
- The sector

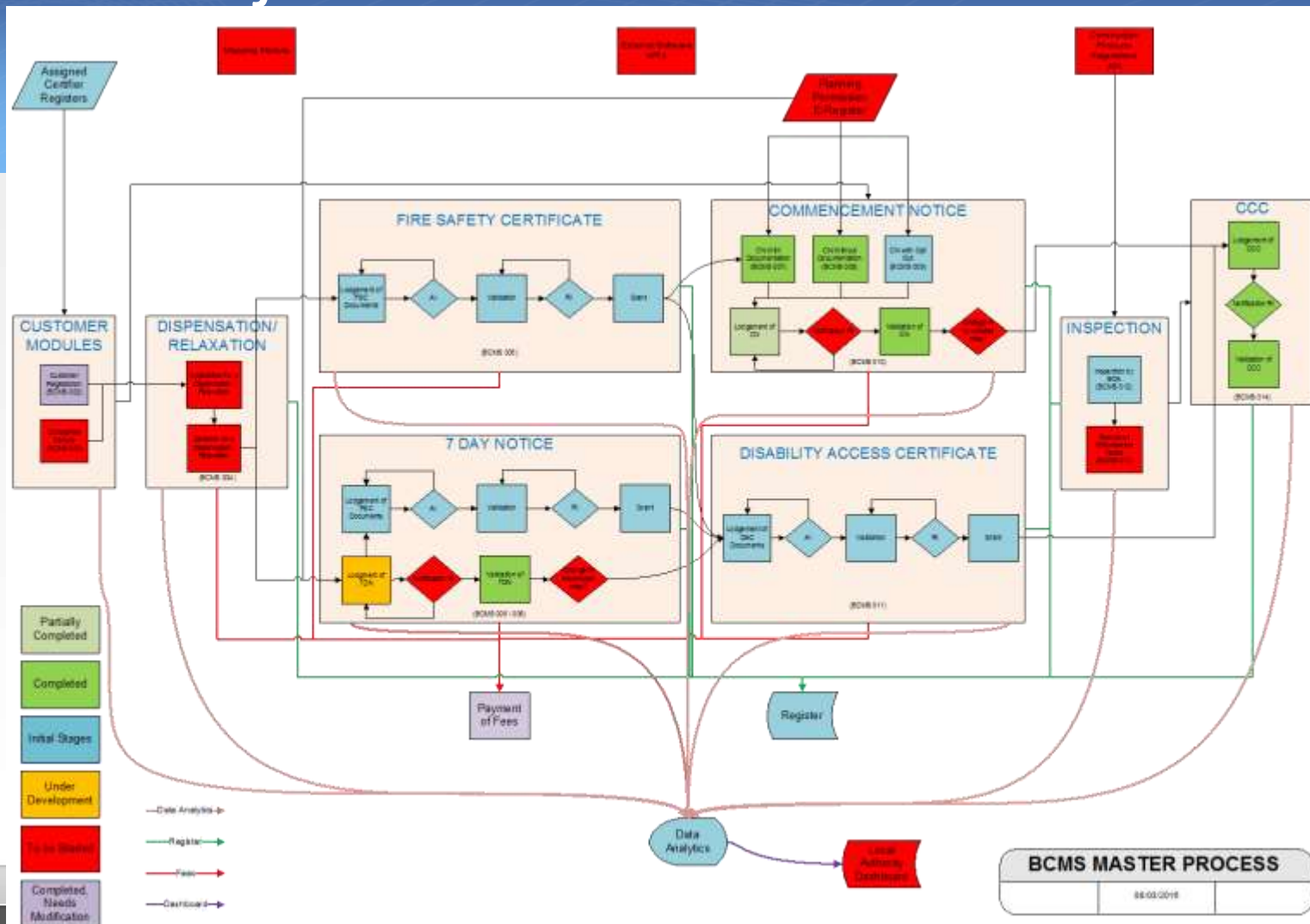


# BCMS Project Governance



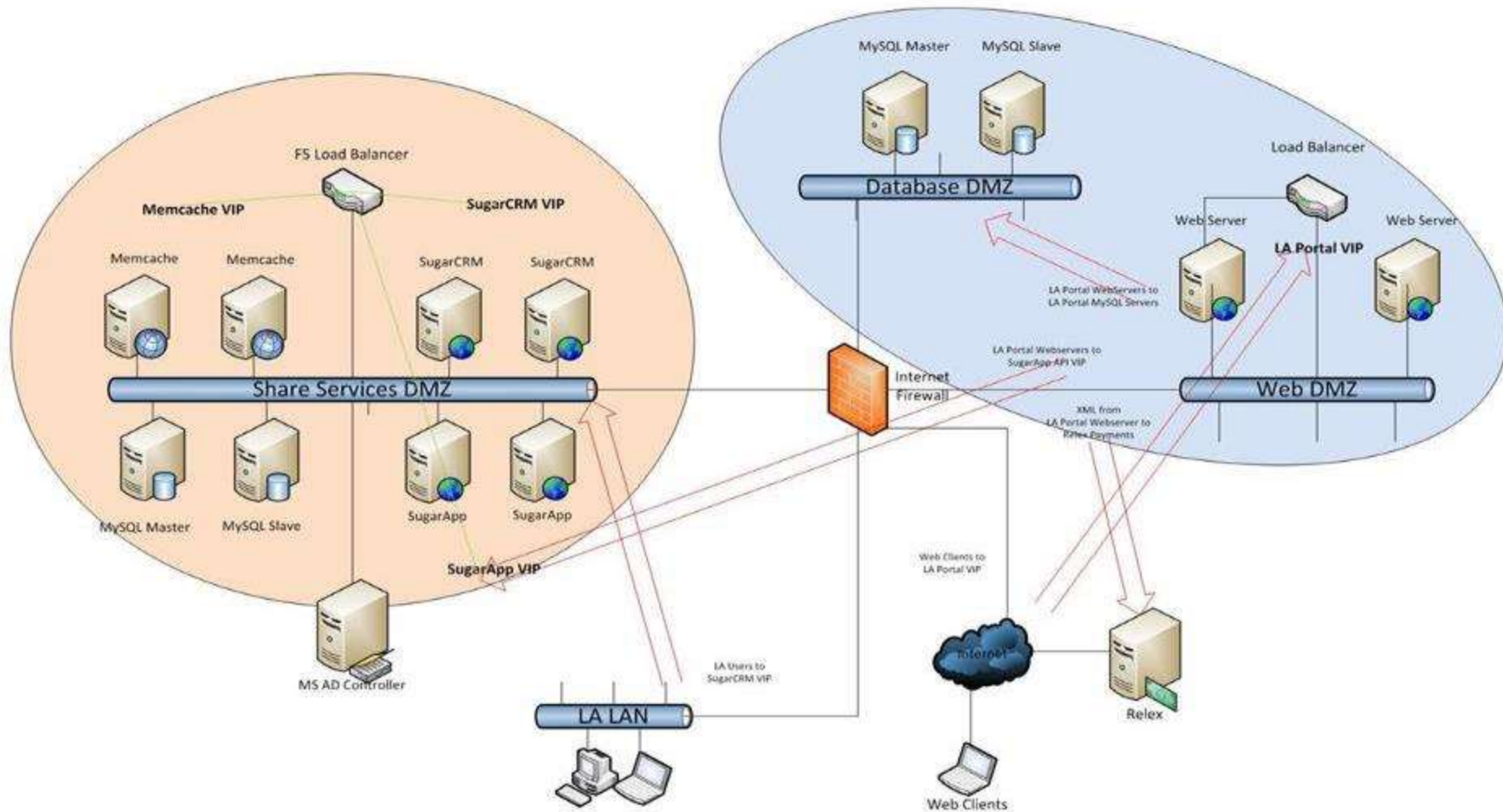


# BCMS Project Master Plan



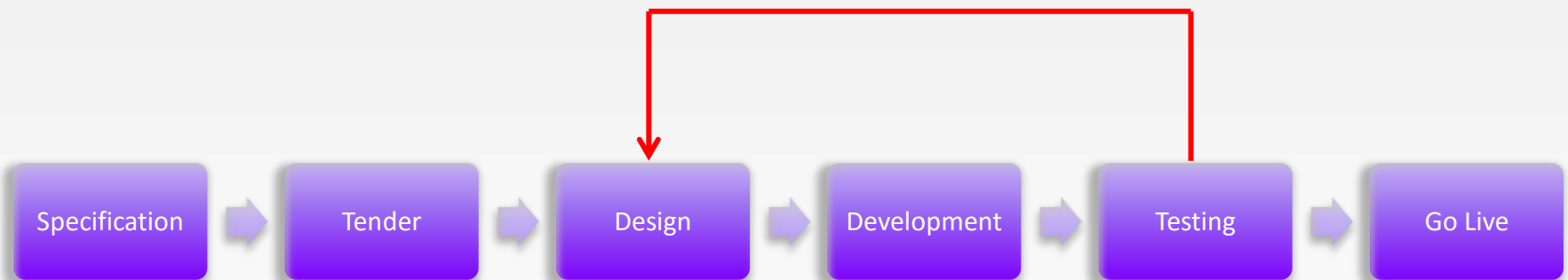


# BCMS IT Infrastructure Master Plan





# BCMS – Design Process





# 2015 / 2016 Project Review

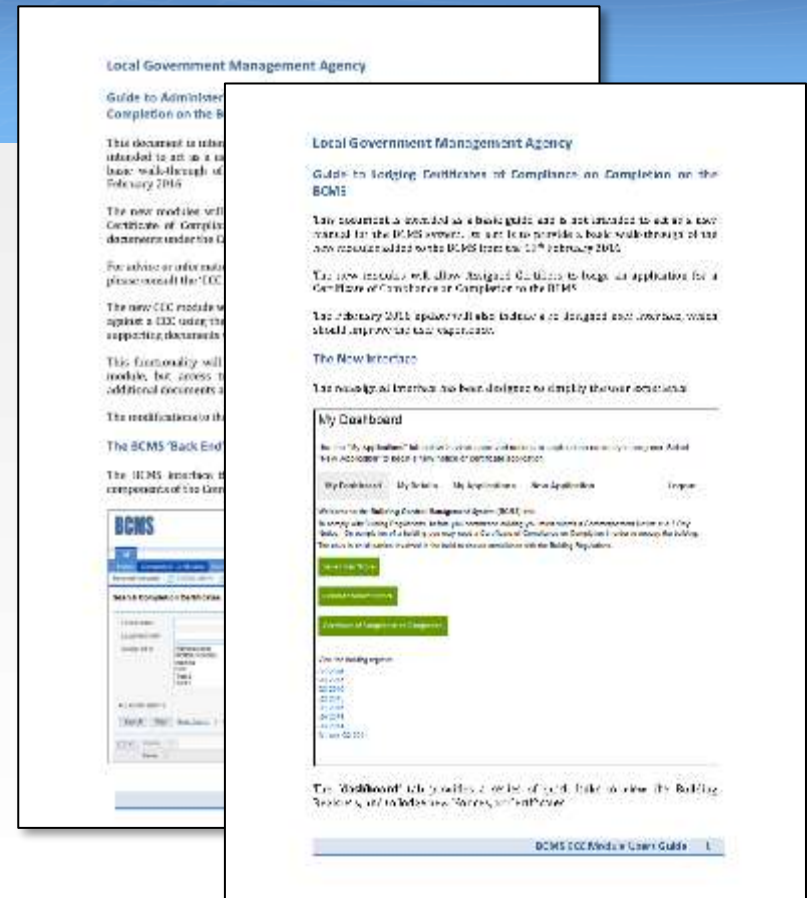
- 2015 / 2016
  - Ongoing training to Local Authority staff
- January 2015
  - Merger of LGER PMO and LGMA
- September 2015
  - S.I. 365
- December 2015:
  - Tender Review
  - Review and Update of FAQ's
- January 2016:
  - Successful tenderers informed
  - Campaign reminder email issued
  - Review of Framework for Building Control Authorities drafted
  - Results of Resources Survey drafted
- February 2016
  - CCC Module goes live





# CCC Module

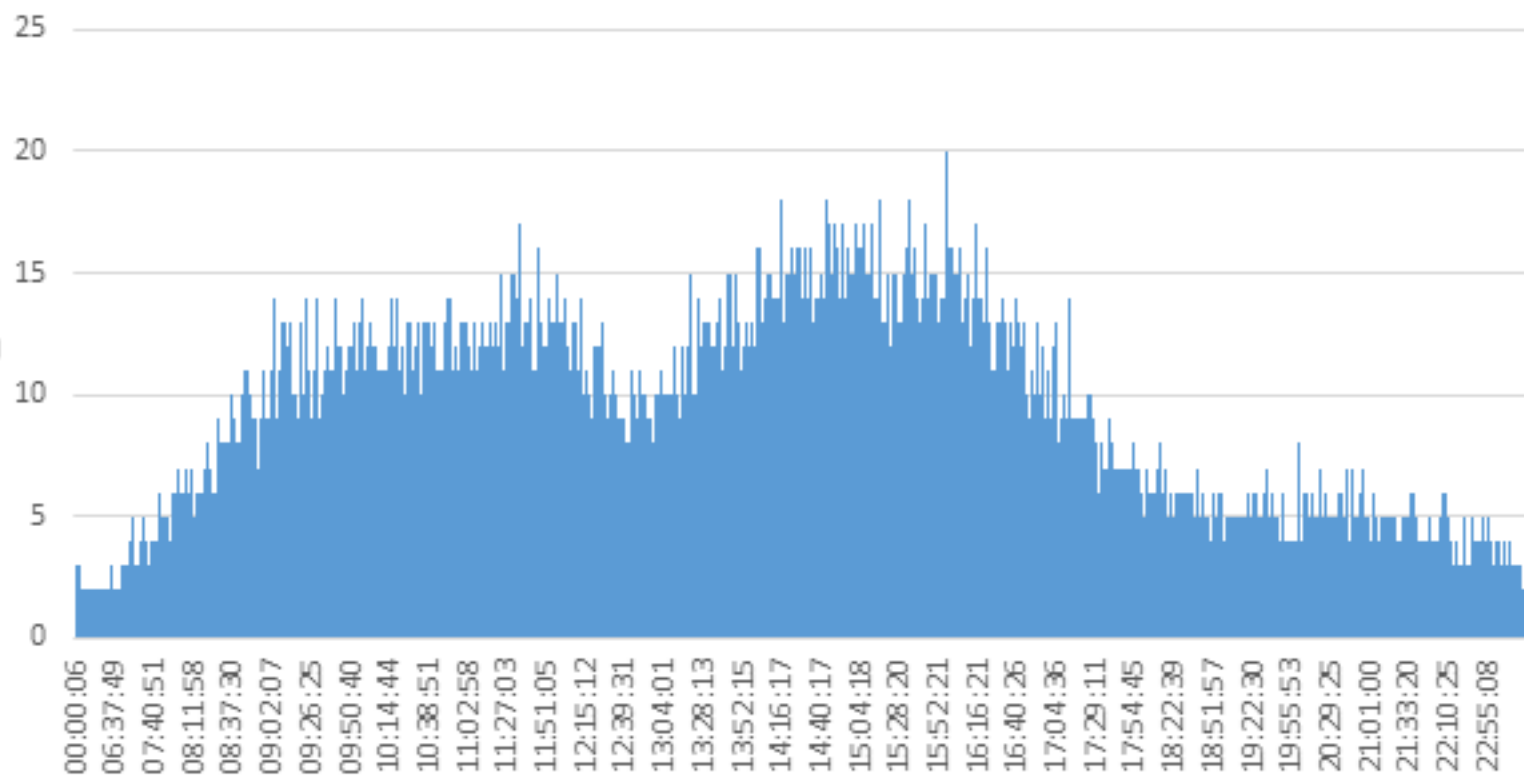
- Launched 19<sup>th</sup> February 2016
- New front end interface
- User Guides for front and back end
- Commencement & Completion process fully online





# BCMS – Use

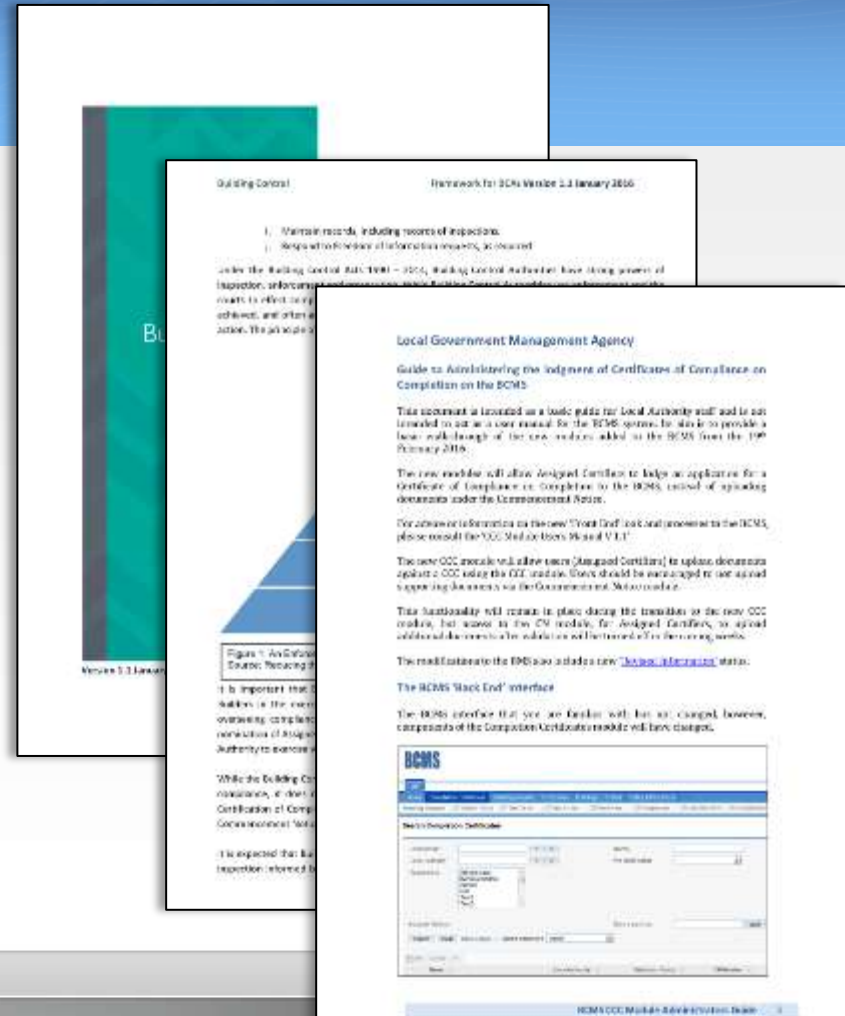
Transactions by Time of Day





# Framework Review & Resources Survey

- Resources survey completed
  - Data collated and analysed
  - Document issued to BCMS Steering Group and DECLG for comment
- Framework reviewed
  - Draft document issued to BCMS Project Board & Steering Group for comment.





# eTender

- 3 main components
  - Drupal (front end)
  - Sugar CRM (back end)
  - Data Analytics
- 11 Respondents
  - 6 successful applicants





# BCMS in Numbers

- 15,706 Valid Notifications
- 3310 Completion Certificates
- 41,090 Customers
- 290,816 Documents



# BCMS – March 2016

- [Tour 4.mp4](#)

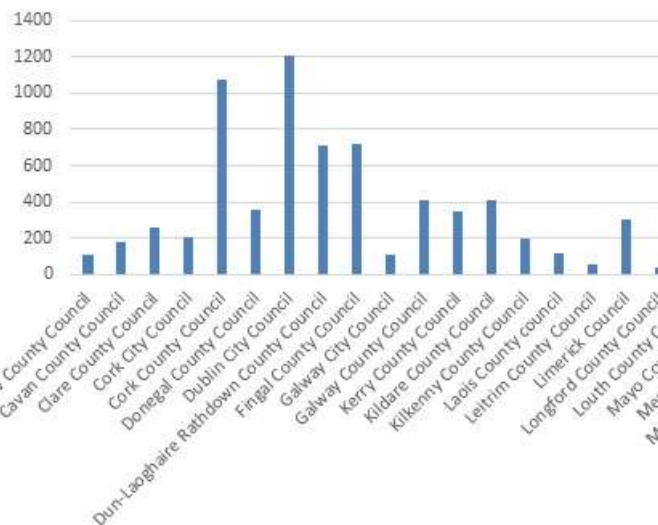


# BCMS – March 2016

Purpose Group ▾ Description ▾ Project Type ▾ Quantity ▾ Notice Type ▾ Validation Status ▾

Count of Name

All Commencement Notices March '15 - March '16

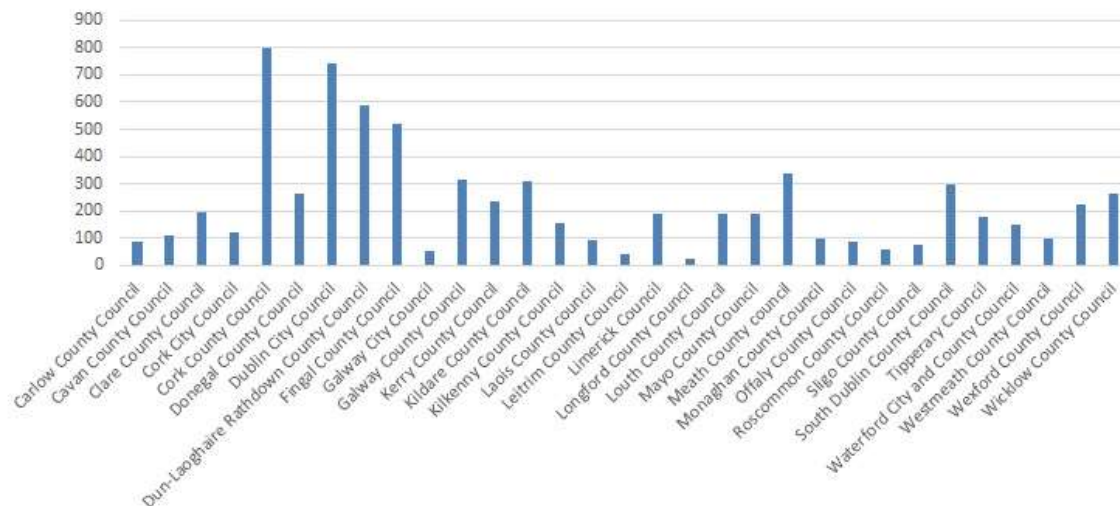


Name2 ▾

Purpose Group ▾ Description ▾ Project Type ▾ Quantity ▾ Notice Type ▾ Validation Status ▾

Count of Name

Residential (All) Commencements March '15 - March '16

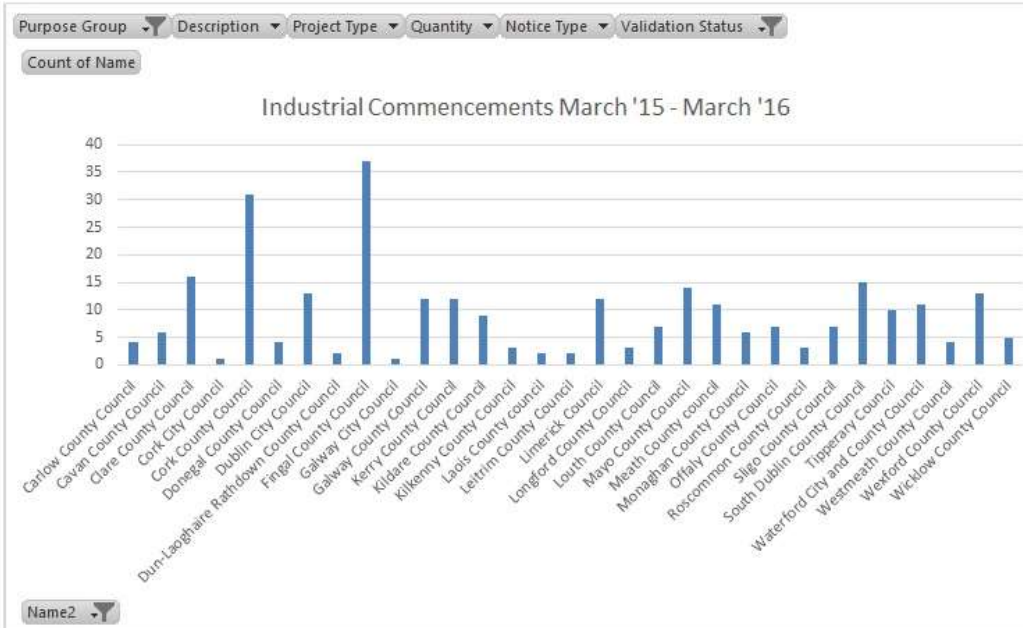


Name2 ▾





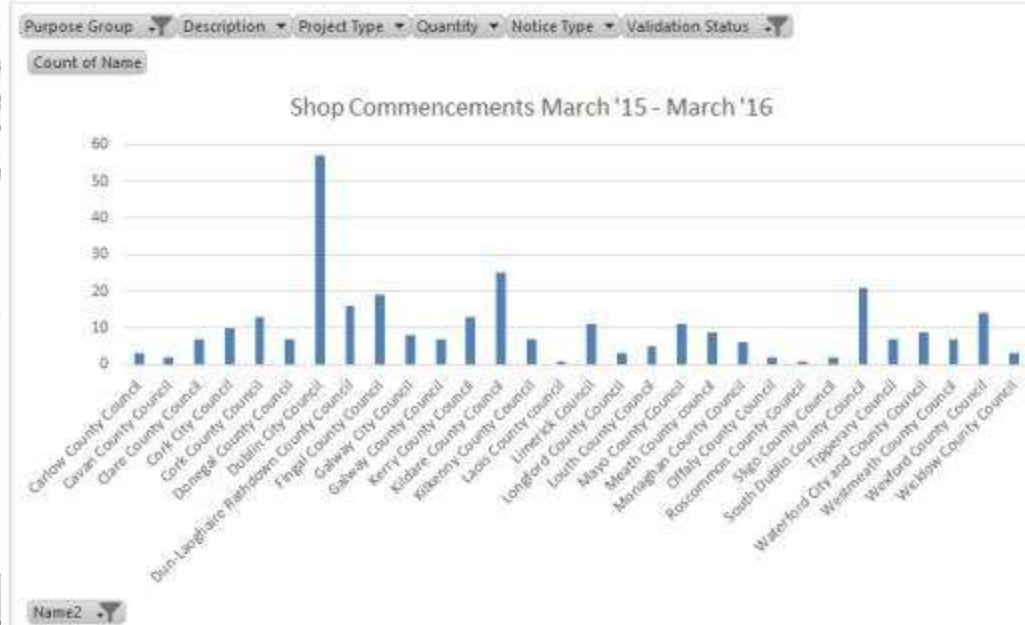
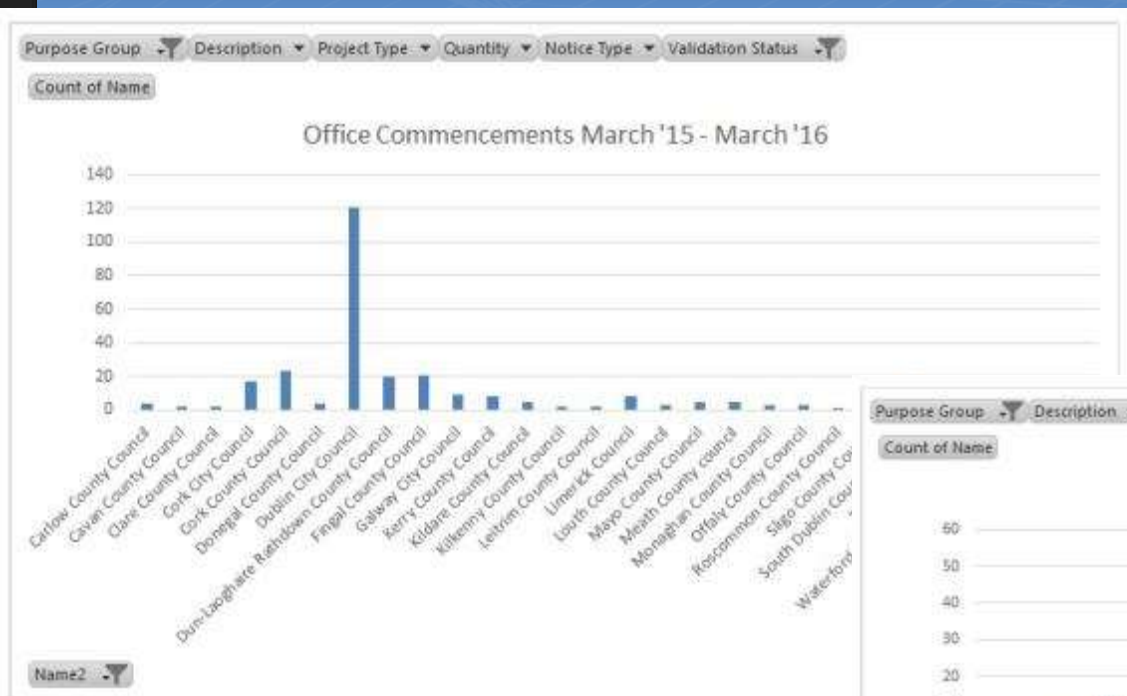
# BCMS – March 2016







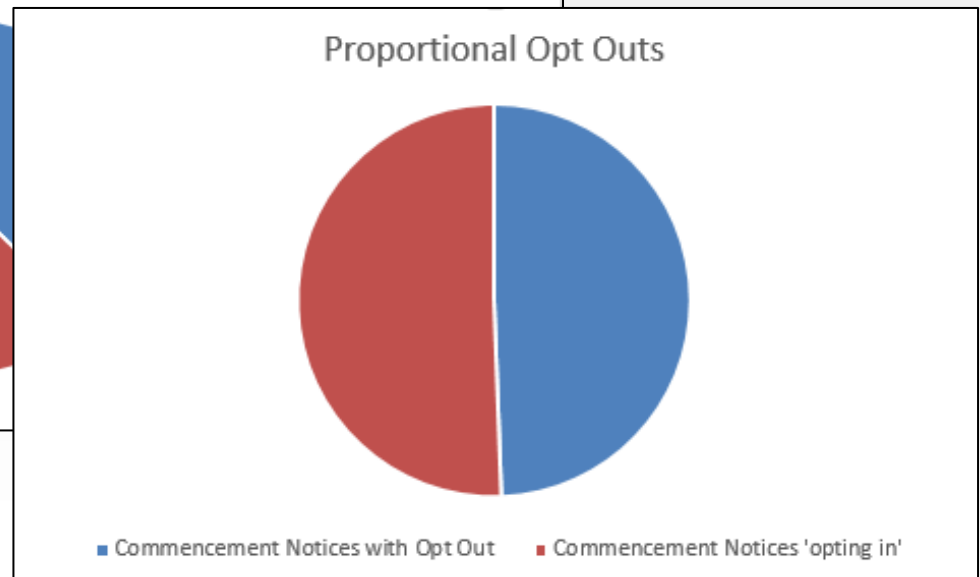
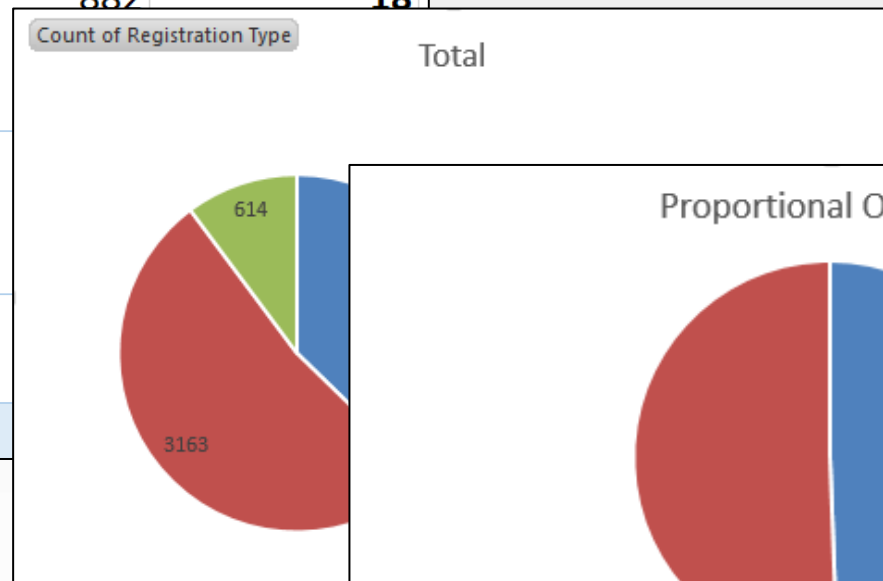
# BCMS – March 2016





# BCMS – March 2016

Row Labels	Count of Notice Type	Percentage
2014	4942	
Counter	882	18
Web		
2015		
Counter		
Web		
2016		
Counter		
Web		
Grand Total		



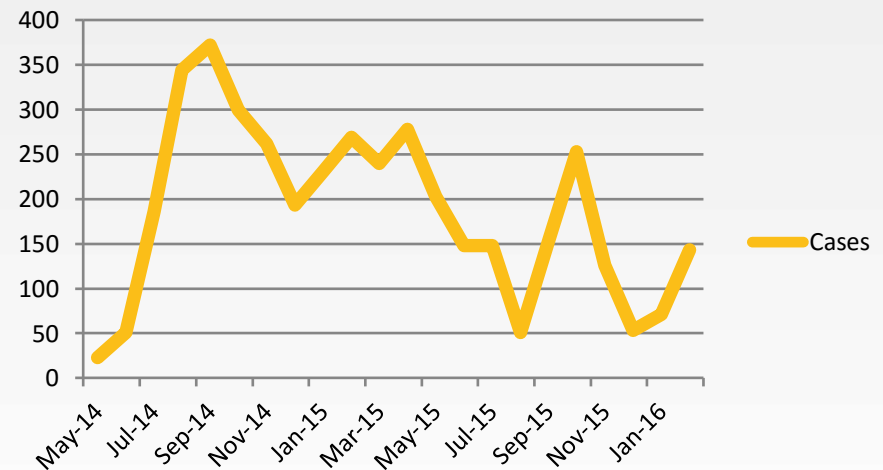


# BCMS – Next Steps

## Ongoing

- Customer care – 4181 queries to date
  - Local Authority staff
  - Public
  - Professionals
- Project Governance
- BCMS system reviews and updates
  - System resilience
- Testing
  - Development and deployment of a parallel testing site

**Cases**





# BCMS – Next Steps

## Training

- Development of a Building Control Training programme
  - Redevelopment & update of the 'FAS' Building Control Course
  - Local Authority Regional Training Centres
- Development of a Academic training course
  - Ongoing discussions with a 3<sup>rd</sup> Level Institution



# BCMS – Next Steps

2<sup>nd</sup> Quarter 2016

- Re-design of Register
- Opt Out Module
- Project Assessment
- 7 Day Notice functionality 'switched on'
- Inspection / Enforcement Module
- Data Analytics
- Business Plan Review



# BCMS – Next Steps

3<sup>rd</sup> Quarter 2016

- Fire Safety Certificate Module
- Disability Access Certificate Module
- CN / 7 DN Revised Information function



# BCMS – Next Steps

4<sup>th</sup> Quarter 2016

- Links to Professional Registers
- Companies Module
- Dispensation / Relaxation Module
- Document Management solution
- System Architecture review and software updates



# Ongoing Challenges

- Technological changes & Challenges
- Software testing
- System management
- Non-submission of Certificates of Compliance on Completion





# Opportunities

- Real-time Data Analytics to inform decisions
- Project Assessment to inform risk
- Increased use of IT systems to assist BC staff
- Improved consistency nationally
- Seamless production of KPI's
- A Building Control System for the 21<sup>st</sup> Century



# Questions