

COMPASS INFORMATICS

# 2015

## Conference & Workshops September 10<sup>th</sup> Dublin

- Applications and business benefits
- Technologies discovery
- Field Computing workshops

# *Information for Decision-Making*

Clyde Court Hotel, Lansdowne Road, Dublin 4, Ireland



Please visit our website

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**Information  
Systems**



**Location  
Technologies**



**Field  
Computing**



# Agenda

Thursday September 10<sup>th</sup>

## 📍 Ballroom A | Applications strand

**9.30 Welcome to Compass15!**  
Gearoid Ó Riain, Managing Director, Compass Informatics

**9.40 KeyNote on the 20th anniversary of the Heritage Council.**  
Michael Starrett, CEO, The Heritage Council

### 10 - 11.20 Asset & Infrastructure Management

*Delivering an effective roads management system using web & mobile technologies.*

Local Government Management Agency

*Mobile networks data in asset & infrastructure planning.* Citi Logik

*Creating a data and systems framework for transportation management and enhancement.*

National Transport Authority

*Transforming parking – a pocket full of quarters, or a dashboard full of data?* GoParkit Technologies

### 11.50 - 1.00 Environment & Regulation

*A Digital Ocean.* Marine Institute

*Digital Water - Water Framework Directive data management and visualisation.*

Environmental Protection Agency

*A view from Table Mountain: Biodiversity management systems and approaches.*

Compass Informatics South Africa

*Biodiversity indicators, and measuring progress on national and international commitments.*

National Biodiversity Data Centre

### 2.00 - 3.15 Data Resources & Analytics

*The Ordnance Survey digital data resource as a national spatial framework.* Ordnance Survey of Ireland

*A statistical framework & web tools for data sampling.*

National Biodiversity Data Centre & Compass Informatics

*Spatial analysis in planning – methods & case studies.*

Compass Informatics

*HeritageMaps – an update on a valuable data resource.*

Heritage Council

*Dublin archaeology project – a digital excavations resource.* Dublin City Council

### 3.45 - 4.30 Agriculture & Waste Management Solutions

*BIO – An integrated operations system for biosolids management.* Compass Informatics

*Rapid satellite imagery analysis to guide crop management.* Compass Informatics SA

*A national Nutrient Management Plan system – supporting more than 30,000 plans a year.*

Teagasc – Agriculture & Food Development Authority

### 4.30 Closing Comments & Discussion

*Networking & Social*

## 📍 Ballroom B | Workshops strand

**10.10 - 11.20 Discussion with the National Biodiversity Data Centre**  
*The Centre's Strategic Plan and progress on delivery*

**11.50 - 1.00 Field Computing Workshop**

**1.15 - 1.45 GoParkit Location-Smart Parking - Lunchtime Workshop**  
*Ubipix Geotagged Video - Lunchtime Workshop*

**2.10 - 3.00 Citi Logik Seminar on Mobile Networks Data Analysis**

**3.30 - 4.20 Audience with our Technologists**  
*Ignite presentations with Q&A on mobile, web & mapping*

## Demonstrations & Exhibits



### Workshops & Seminars

- Field Computing with Handheld
- Tech talks on mobile app development
- Tech talks on web map viewers
- System demonstrations and exhibits



### Location-smart parking

**A workshop with GoParkit**  
Setup a new city or college live for smart parking, with intelligent management data. [GoParkit.com](http://GoParkit.com)



### Seminar with the National Biodiversity Data Centre

*Where are we going?*  
*The Centre's Strategic Plan and progress on delivery.*  
Liam Lysaght, Tomás Murray  
- National Biodiversity Data Centre.