

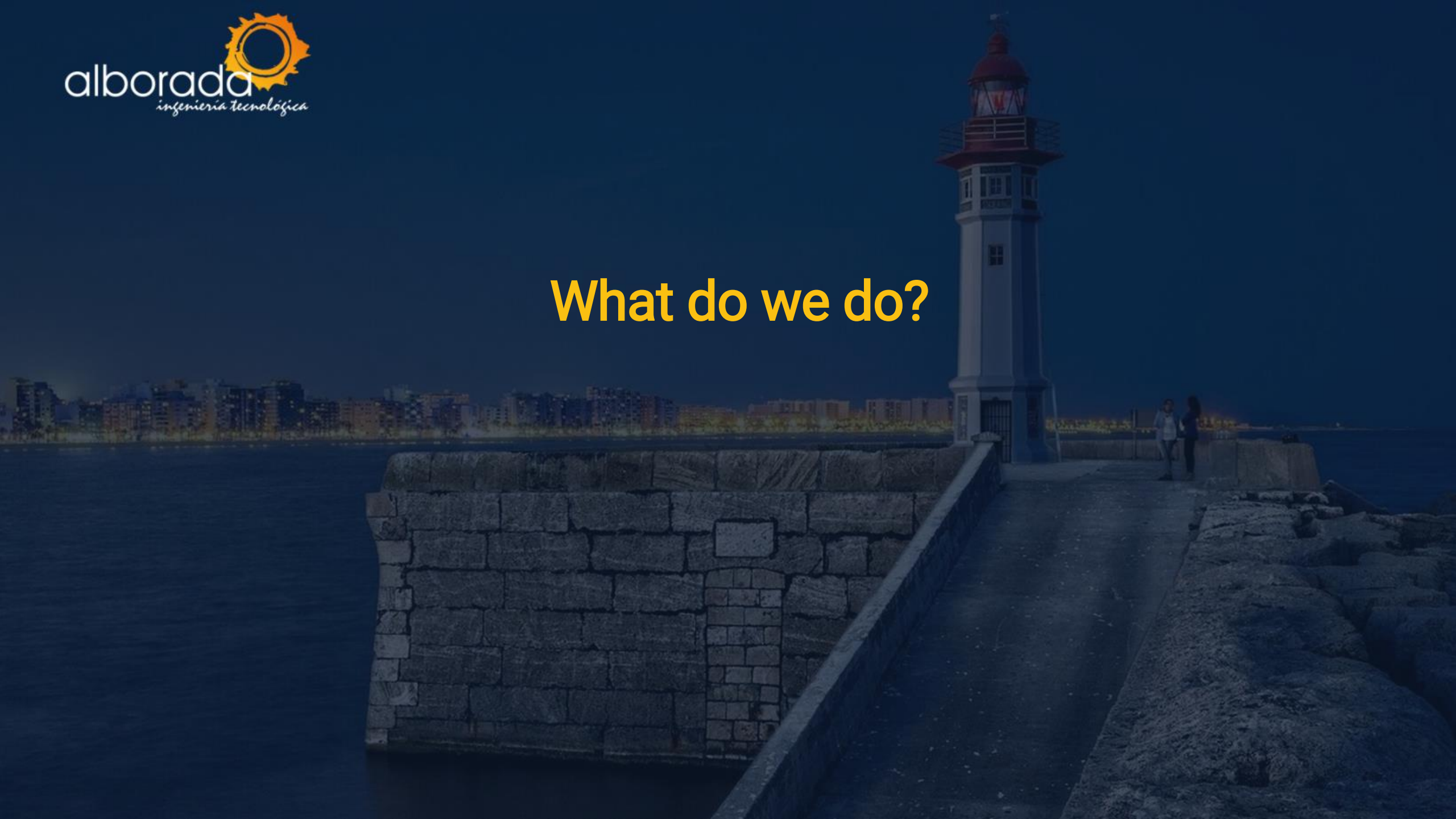


We Develop Software  
To Improve People and Companies

Brochure Software Engineering

[www.alboradait.com](http://www.alboradait.com)

What do we do?



## We develop custom software

Our specialisation and strength

## Technological Consultancy

Development, implementation and monitoring of Technological Projects

## Computer Expert's reports

Expert's reports, Audits, Security, Reports and Judicial Appraisals





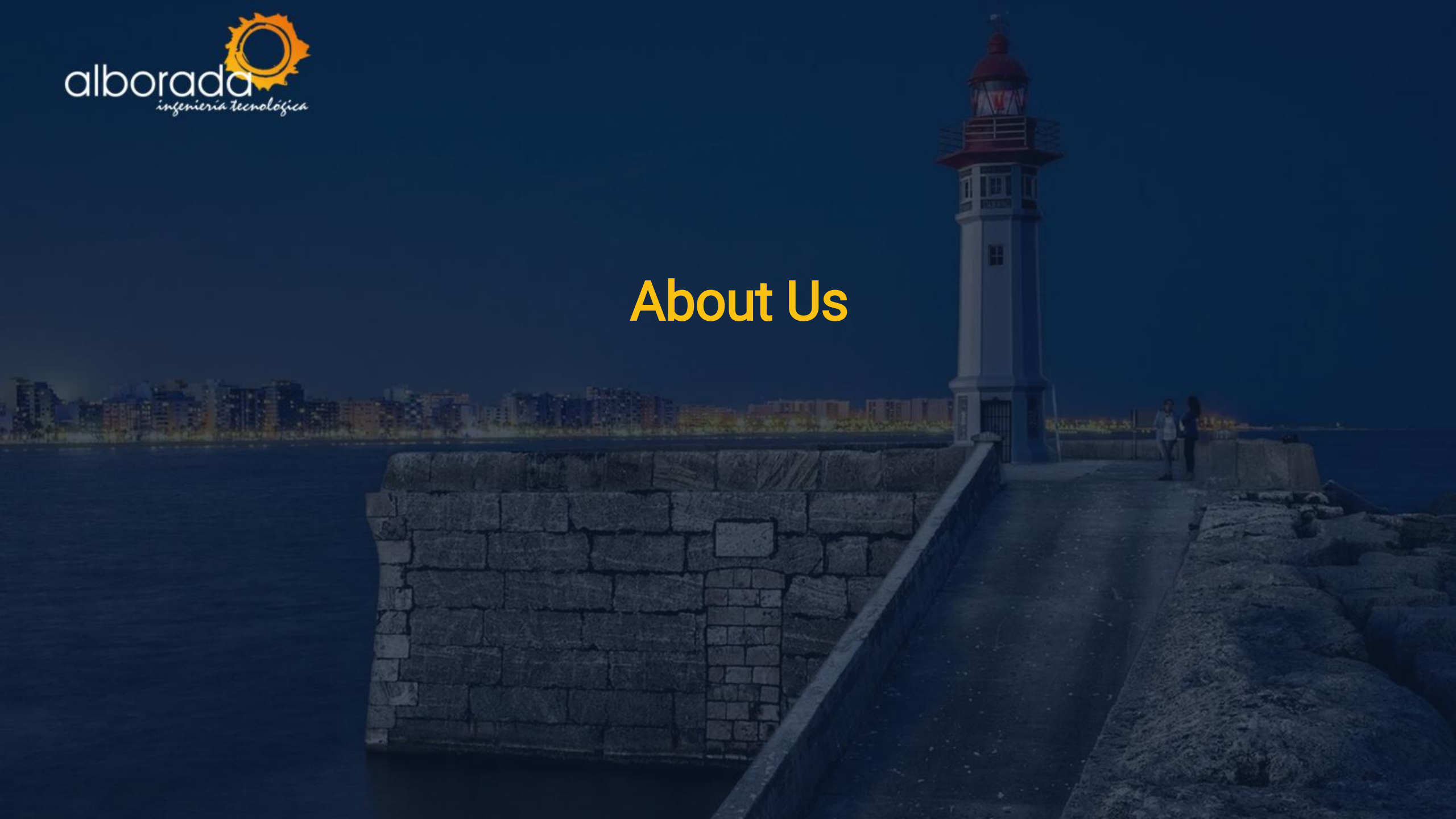
# Our fields of **knowledge** are:



Web Development, Mobile Apps and Machine Learning

Cloud Computing, Smart Cities, Big Data, Internet of Things, Information Systems and Graphic Computation

# About Us







**Alborada Ingeniería Tecnológica** manages and develops custom software projects. We've been in this business since 2009. From our facilities in Almeria, we mainly work for Spain but we have introduced projects in 6 countries. We think that simple things are beautiful and we make an effort to develop the best possible software so that our clients achieve their business goals in a simple and easy way.

# About Us



## We Develop Software To Improve People and Companies

Alborada IT is a company from Almeria that carries out Software Engineering and Machine Learning projects since 2009.

We are a group of 7 people of which 5 are part of the company's workforce.

We know that to invest in R+D+I and work with the most evolved technology is fundamental in our sector.

*"Torture the data, and it will confess to anything." Ronald Coase*  
*"Ask nicely and obtain the truth, if you are ready to hear it."*  
*Alborada*

# About us. Our main team consists of:



**Luisa Prieto Domínguez**

Directora General



**Roberto Salas**

Director Técnico



**Sergio Antonio Martín Luque**

Desarrollador Senior



**Juan Lorca**

Desarrollador Senior



**Antonio Jesús Fernández García**

Fundador



**Luis Iribarne**

Cofundador y Dirección de Proyectos I+D



**Rosa Ayala**

Cofundadora y Dirección de Proyectos I+D



Our team is mostly **Software Engineers** but it also includes Doctors in Computer Science and Business Management



## Where to find us?

We are located in  
Almeria, in the  
southeast of Spain,  
next to the



# Casos de Éxito

The best way to get to know us is through our projects



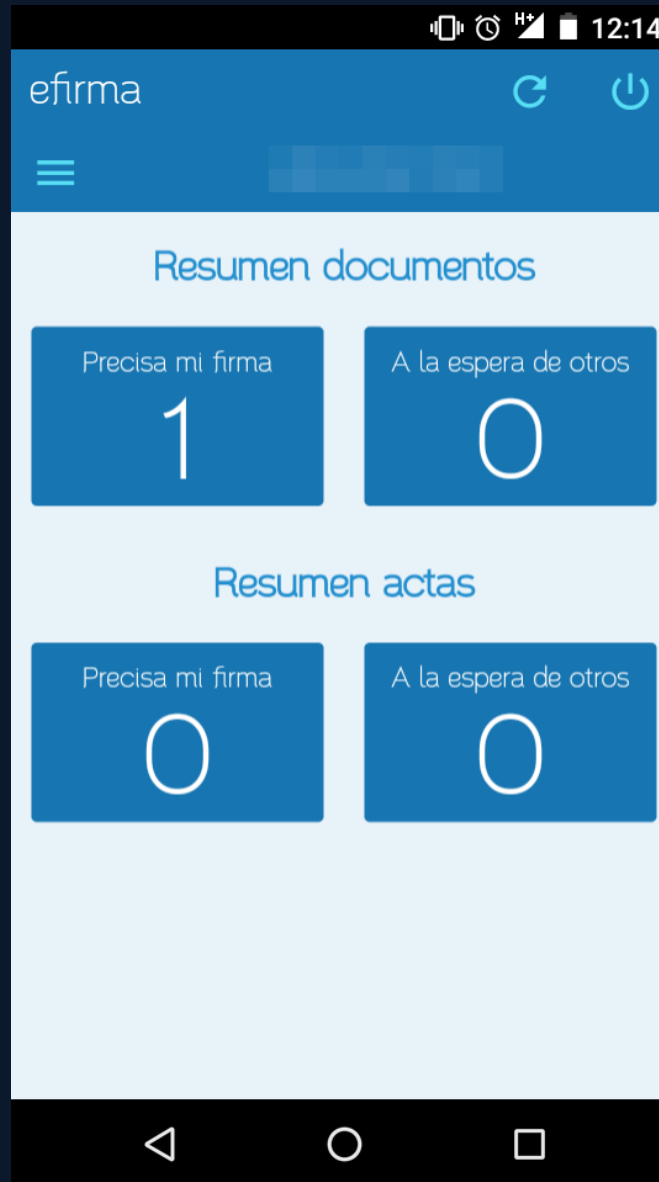


## eFirma – Intelligent Signing

Software that allows for document signing in a legal way through mobile and web applications.



# eFirma – Intelligent Signing



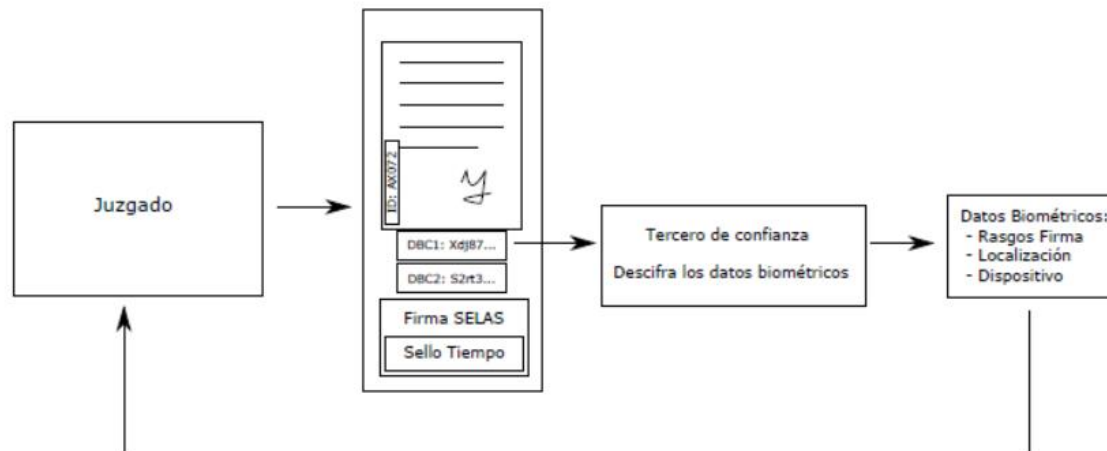
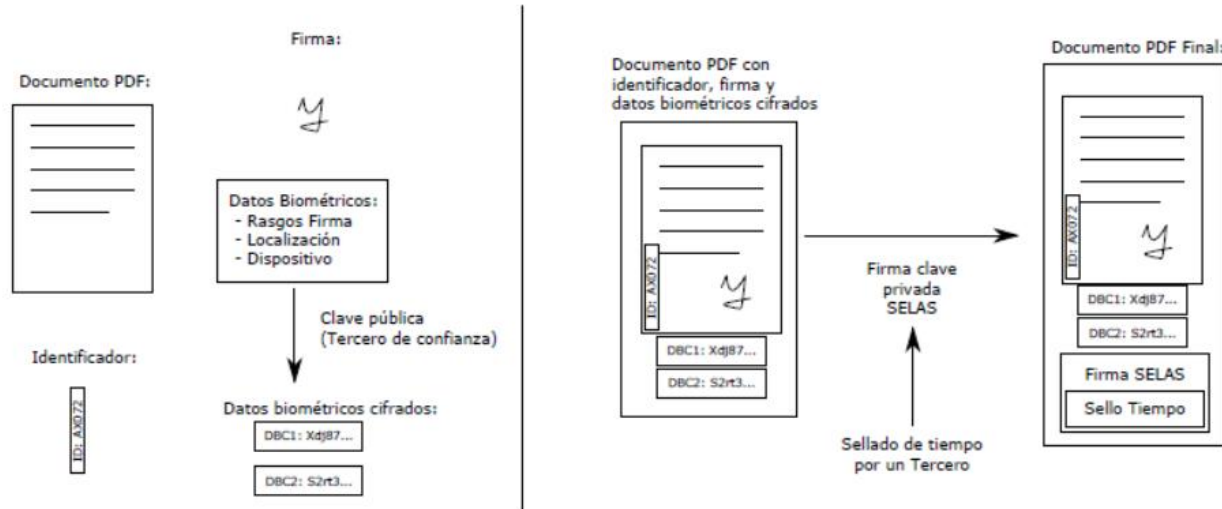
Cloud Computing Infrastructure

Web Programming

Android Application

iOS Application

# eFirma – Firma Inteligente



Information Encryption

Valid Evidence

Obtaining of the Signatory's  
Biometric Data

Time stamp to guarantee the  
momento of the signature and  
the lack of tempering

Maximum Security during the  
Development

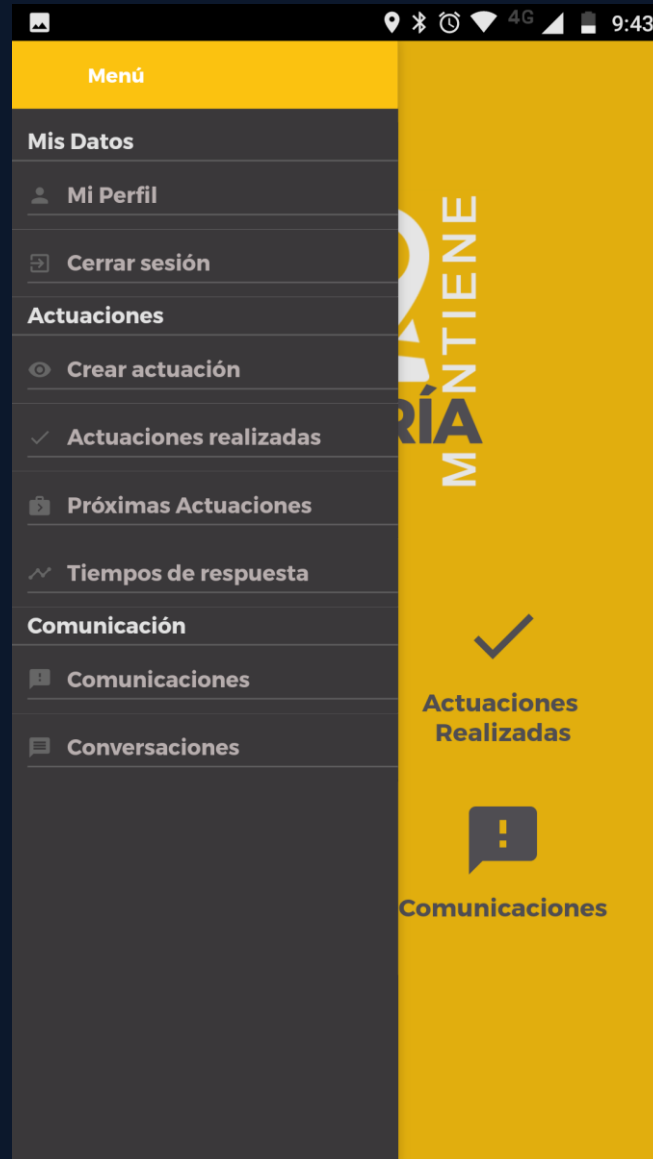


## Almería Mantiene

Information System that manages all the actions on the Almeria Town Hall public roads.



# Almería Mantiene



FOR THE CITIZEN

Android Application

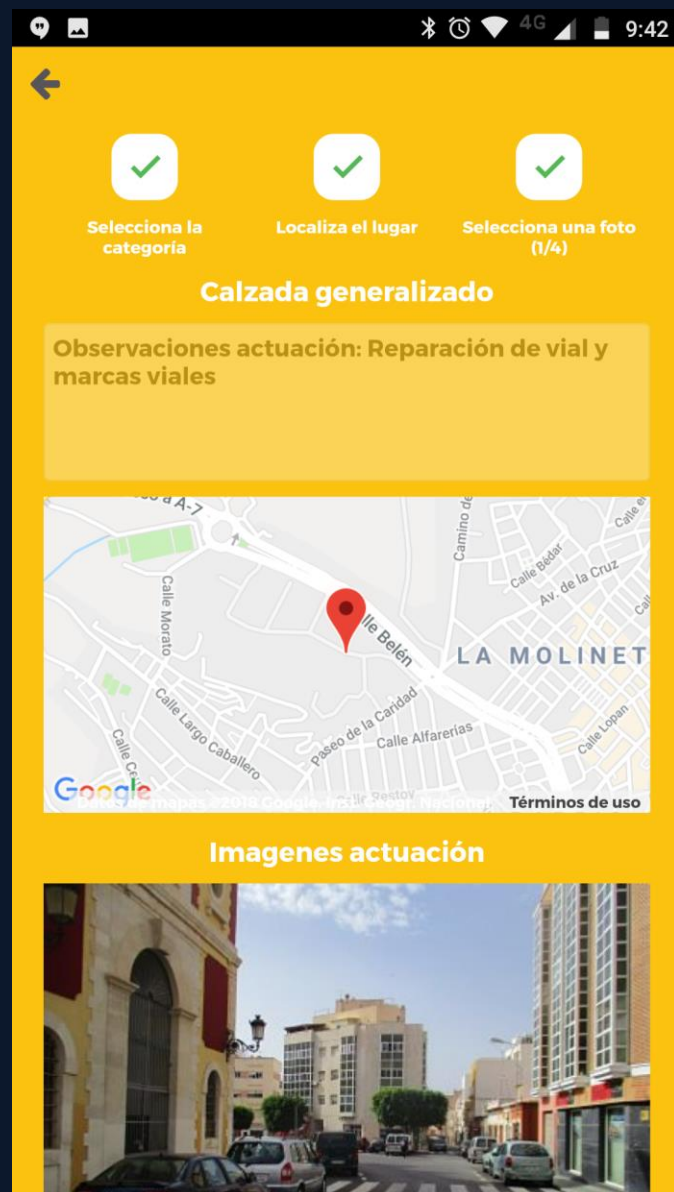
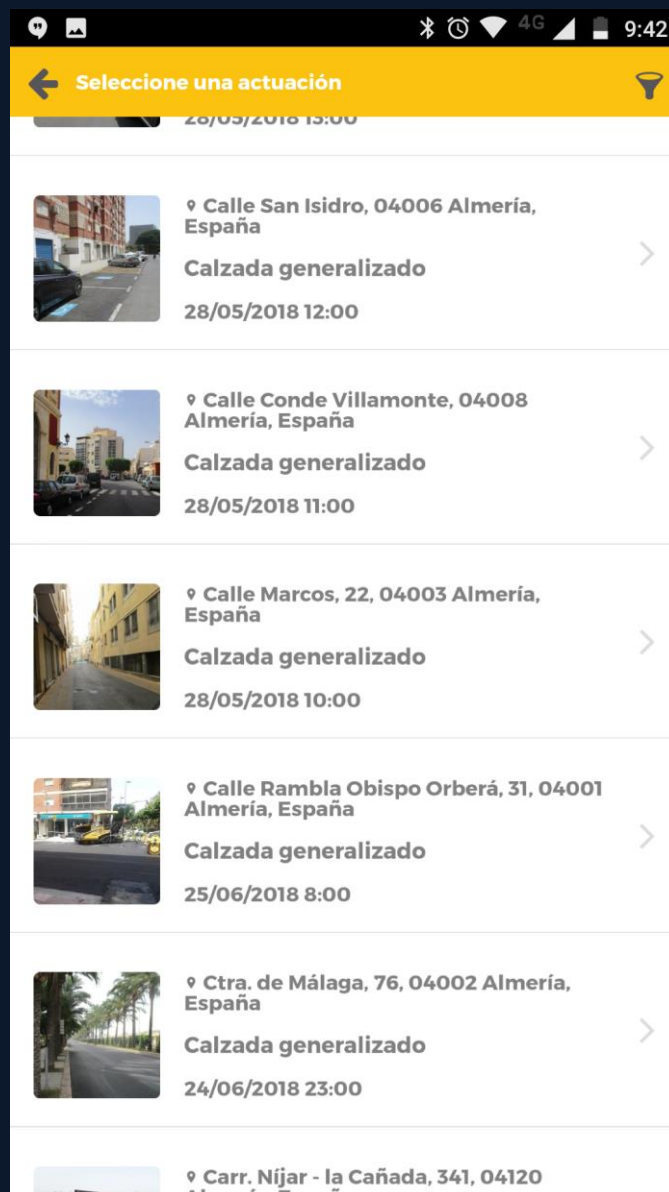
iOS Application

Action Notifications

Reaction Time Statistics

Communication with the Town Hall

# Almería Mantiene



## Communications with the Citizens

## Action Management and Tracking

## User Management

## Finished Tasks Statistics



## Actuaciones

Actuaciones

Estadísticas

Total  
137

Tiempo medio  
200

Mostrar 10 ▼ registros

Exportar a CSV Exportar a JSON

Exportar a JSON

Buscar:

Fecha	Tipo	Código	Dirección	Barrio	Descripción	Resolución	Duración	Inversión
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01/06/2018 8:00	Calzada puntual	1-127-000048	Calle Felipe Rinaldi, 04009 Almería, España	Bola Azul	Reparación puntual de vial		46303	39
01/06/2018 8:00	Calzada puntual	1-127-000052	Ctra. de Ronda, 2821, 04009 Almería, España		Reparación puntual de vial		47745	25
01/06/2018 8:00	Calzada puntual	1-127-000053	Calle Calvario, 95, 04008 Almería, España	Plaza Toros	Reparación puntual de vial.		46311	25
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## FOR THE SOCIETY

# OpenData Platform

## Data access for citizens enquiries

## External Information Systems Communications

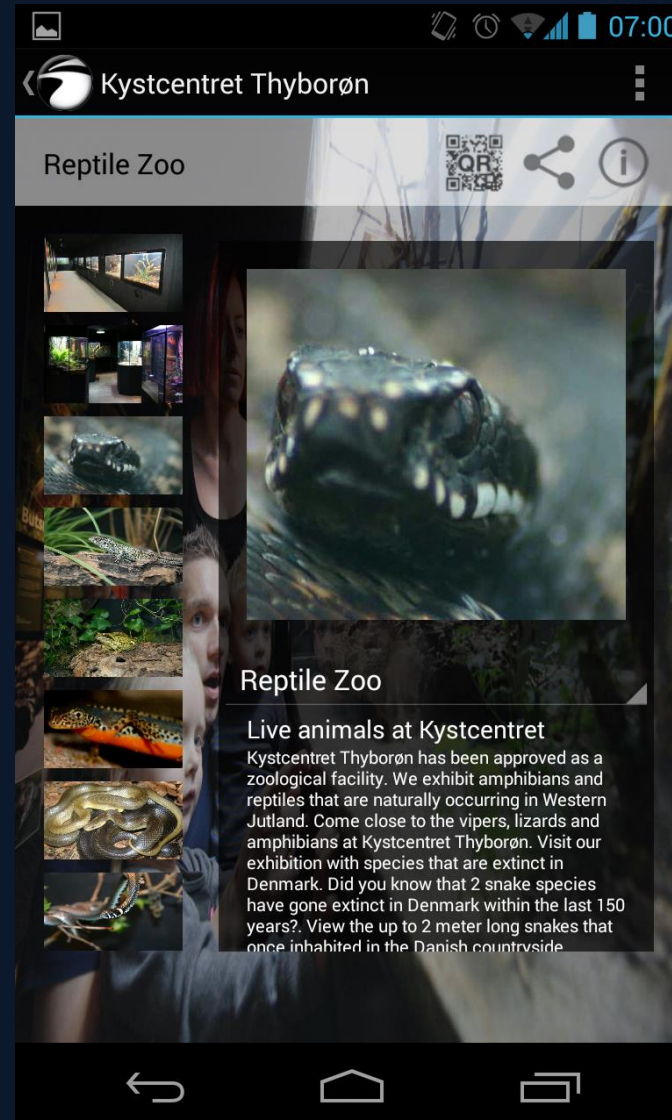


- CREATIVE WORKSHOP >
- SAND, WATER AND LEARNING >
- REPTILES AND AMPHIBIANS >
- COASTAL PLAYGROUND >
- SWIMMING SAFETY >
- STRANDINGS >
- THE THYBORØN FORTRESS >

# KystCentret

## Theme Park in Denmark





Android, iOS, Windows 8 and  
WebSite Applications

Apps and Web Content  
Manager

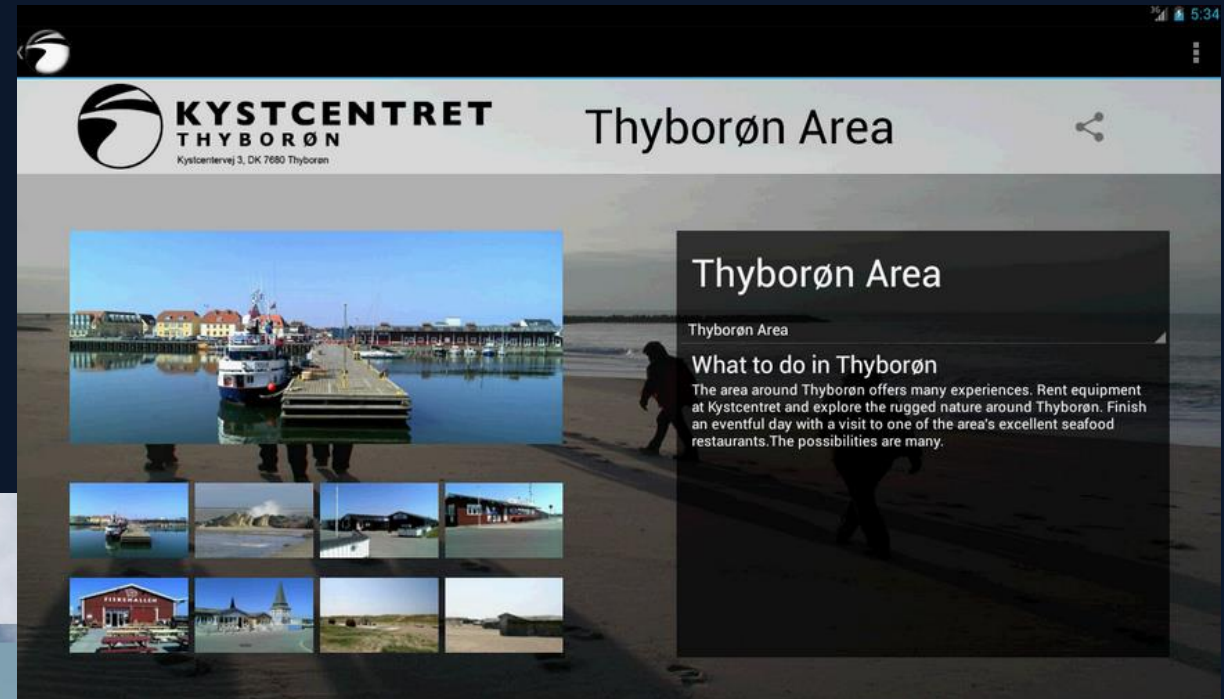
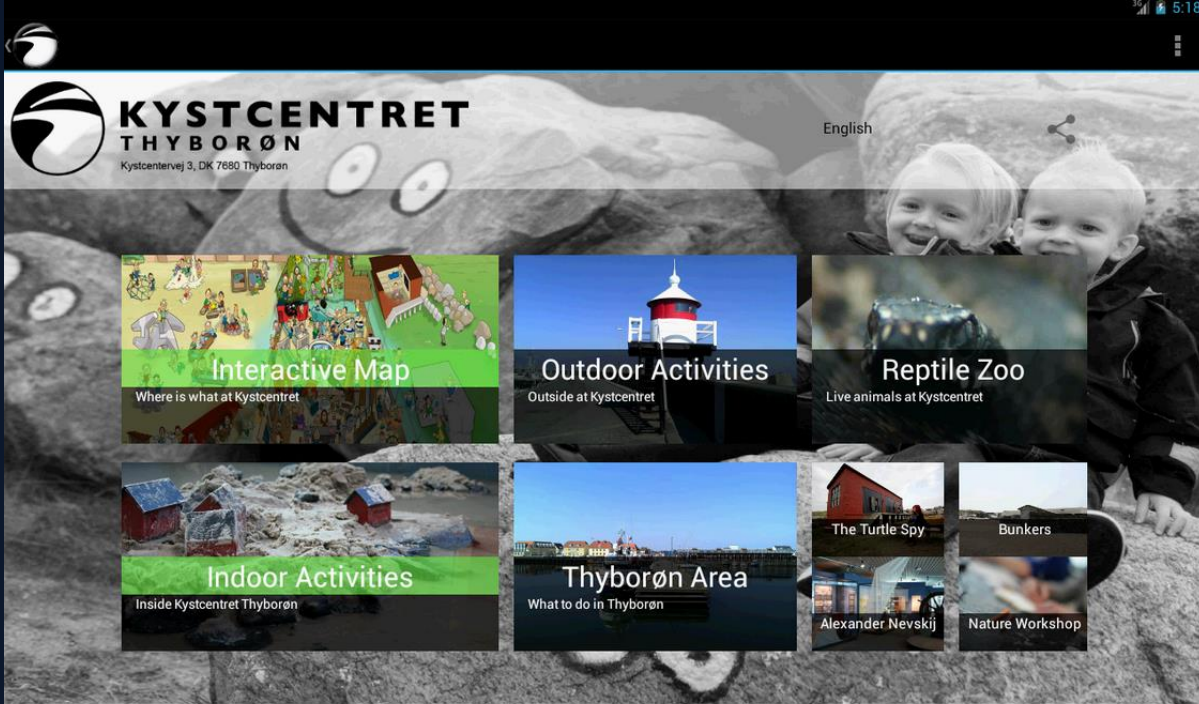
Sorting Contents by Language

QR Codes Creation and  
Reading

Maps and Geolocalization

Push Notifications



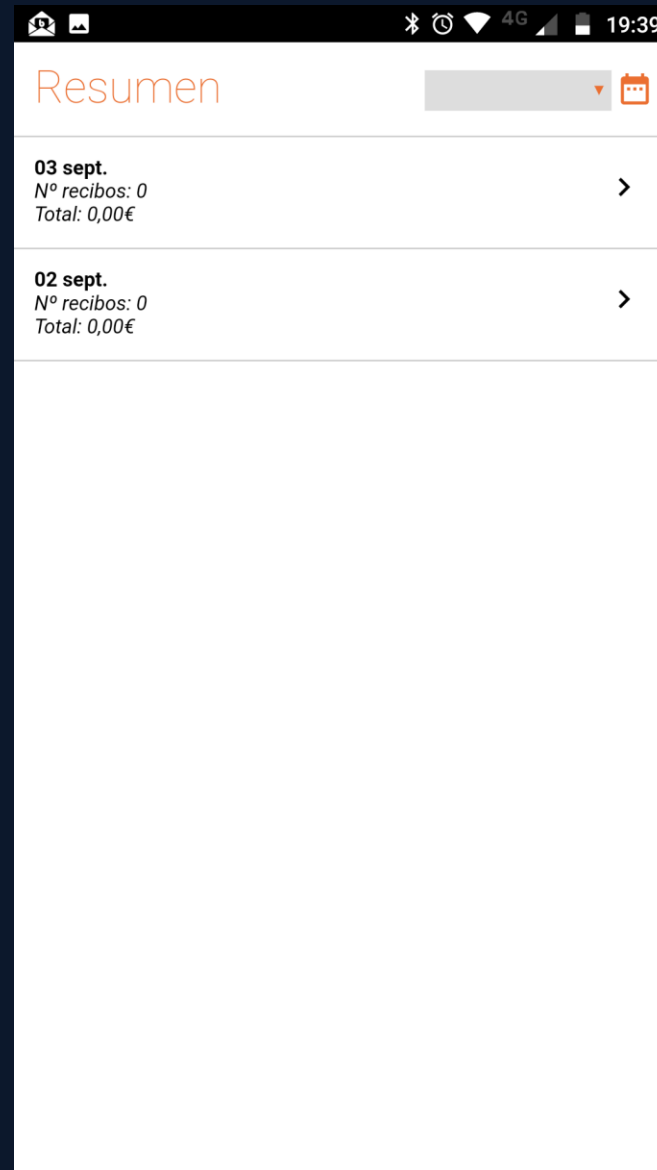
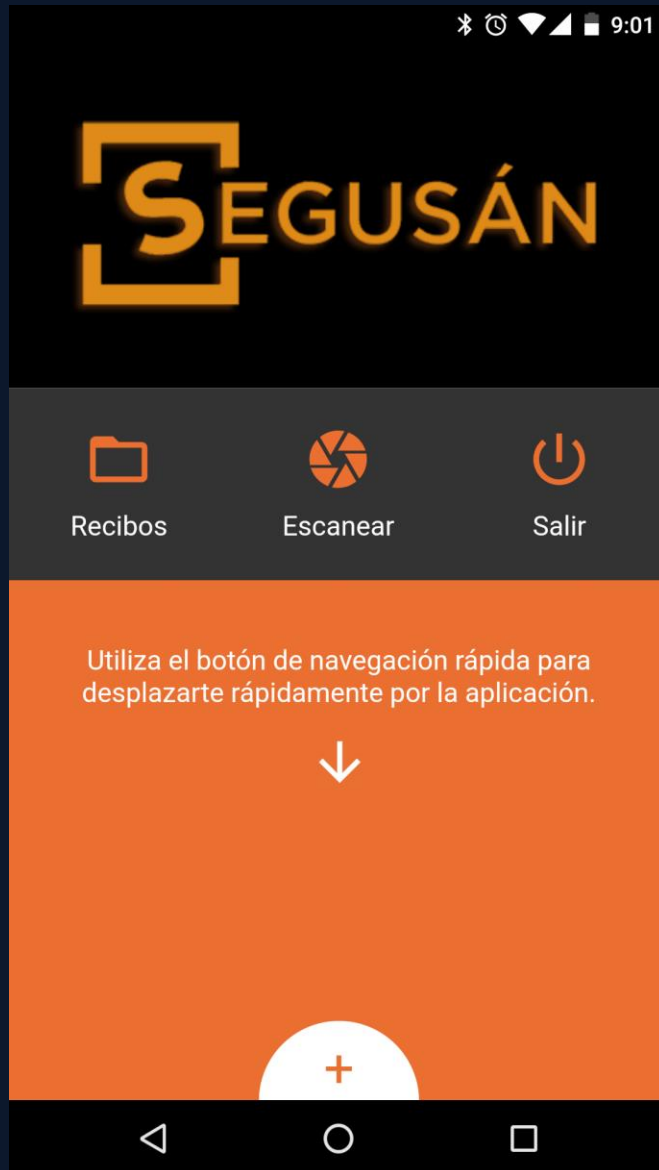




## Segusán Cobro de Recibos

Insurance Receipt Reading application through the Mobile Phone Camera and Card Payment

# Segusán

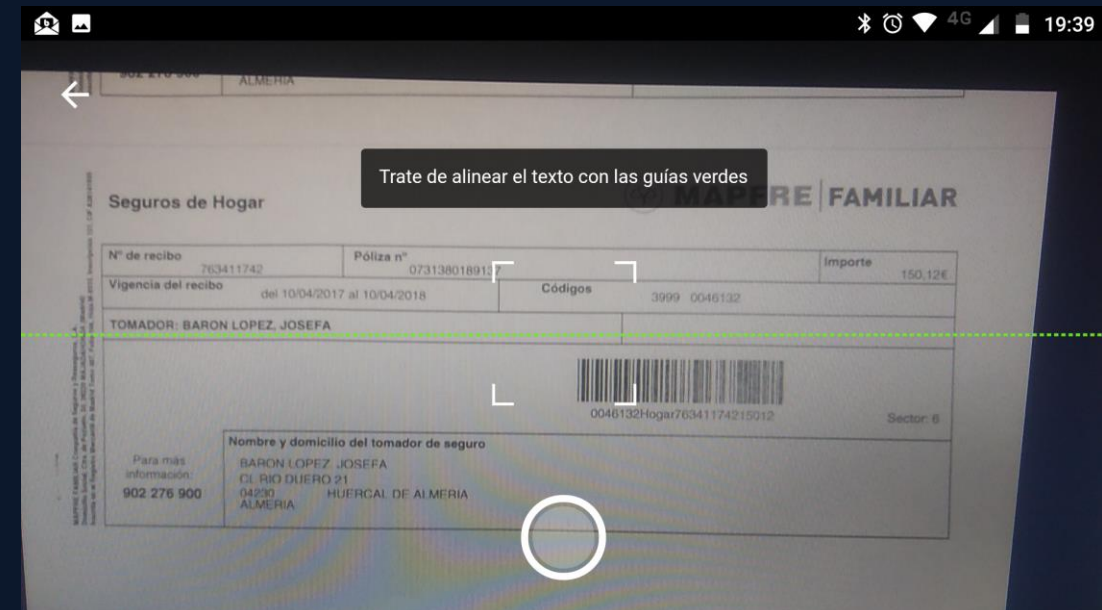


## Android Application

## Artificial Vision Techniques

## OCR Text Recognition

## Card Payment Gateway



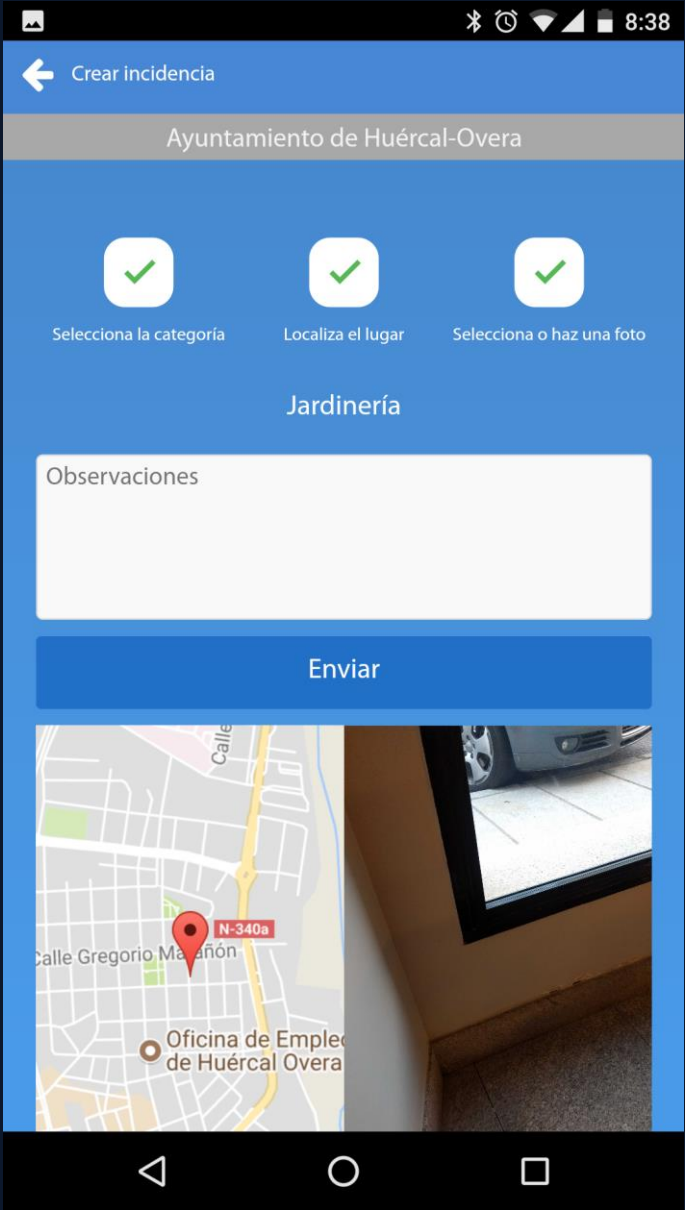




## Huércal Overa Town Hall

Town Hall Events management Software. Android and iOS application and web management panel

# Huércal Overa Town Hall





## Xerppa

Instantaneous Economical and Financial Analysis automation  
Software accesible from every platform.





Nº de asiento	Canal	Fecha
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18	1	30-11-2017
17	1	31-10-2017
16	1	30-09-2017
15	1	31-08-2017
14	1	31-07-2017
13	1	30-06-2017
12	1	31-05-2017
11	1	30-04-2017
10	1	31-03-2017
9	1	28-02-2017

## Web Programming



## Cloud Computing

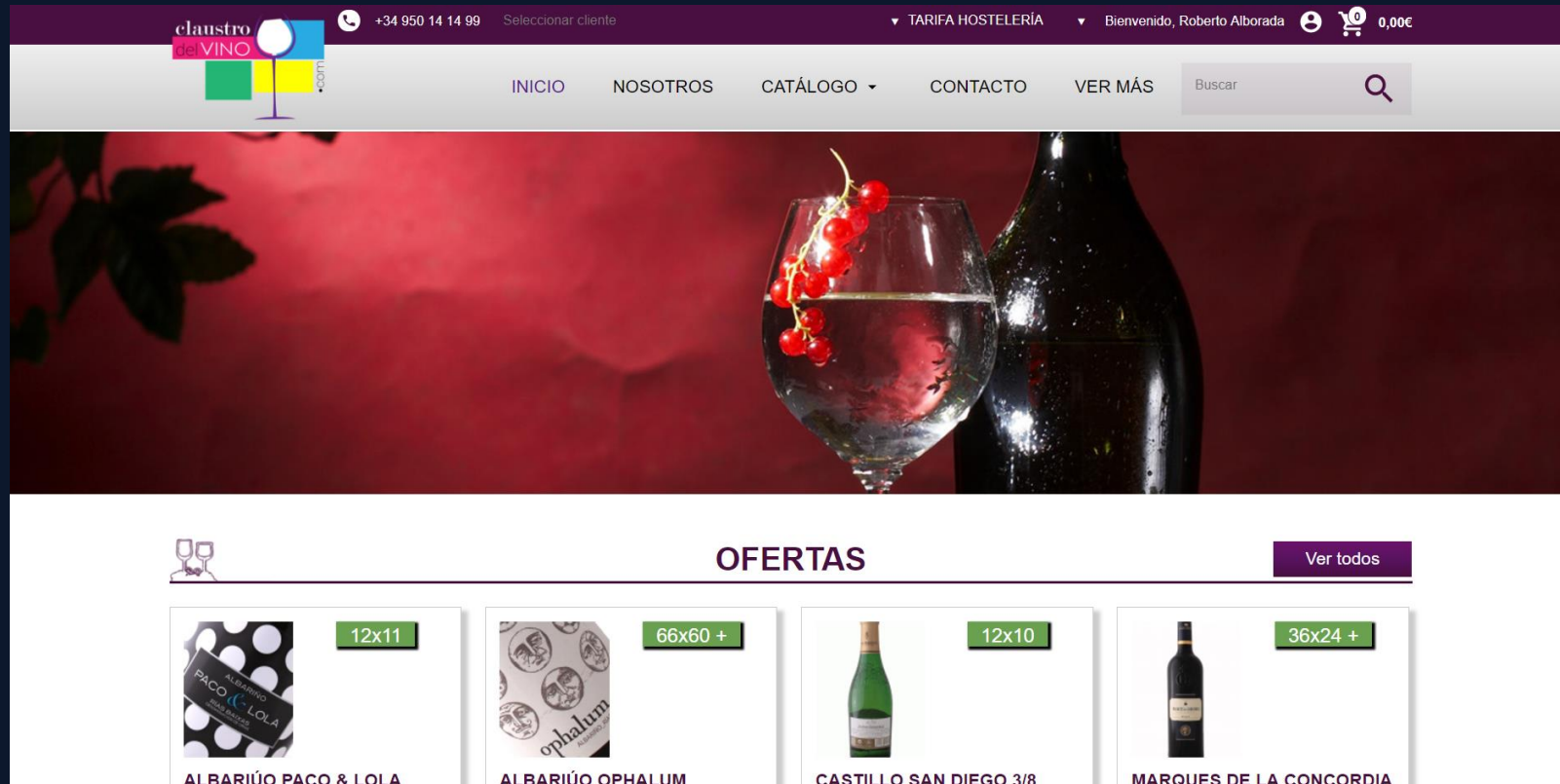
## Bank Connection

## Business Intelligence



## eJornada

Worker's Attendance, Entrance and Exit Registry Software



## Paris&Paris

Software para empresas de hostelería que controla precios, stock, comerciales, clientes, logística, estadísticas, etc...





## MySchool4Web

Bullying, Drug Addiction and Body Image detection Video Game and  
Scientific questionnaire



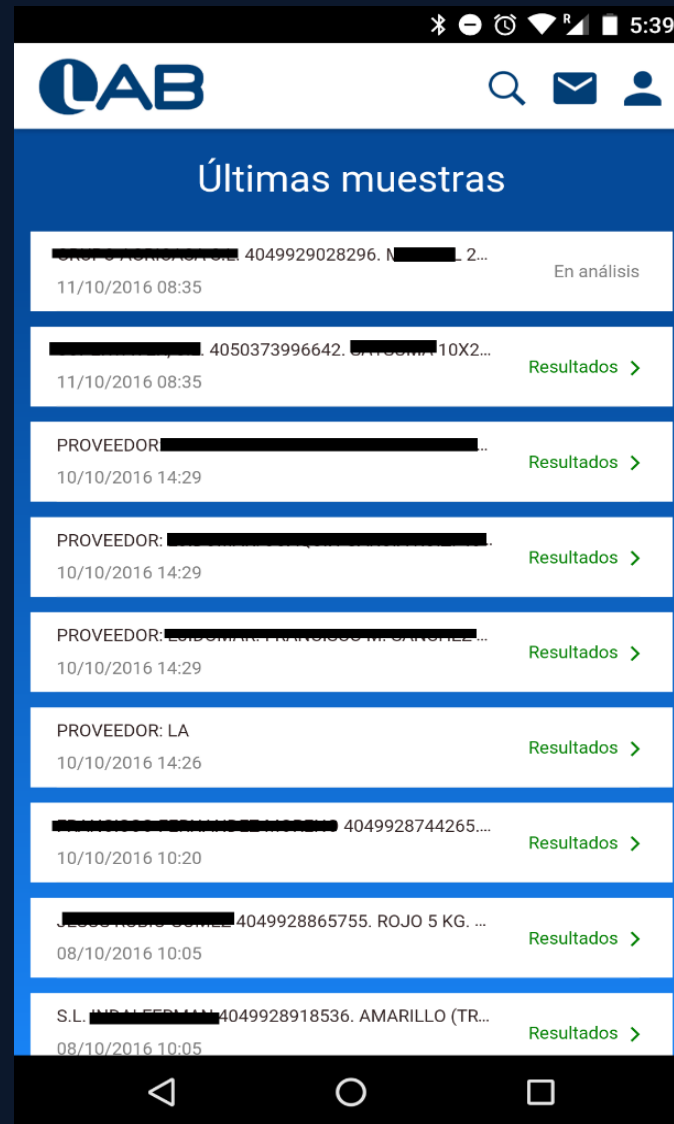


## **LAB - Analítica Alimentaria**

Food Analysis Tracking Software



# LAB



Android e iOS Application

Food Analysis Management ERP  
synchronization.

Management of customer,  
samples, analysis.

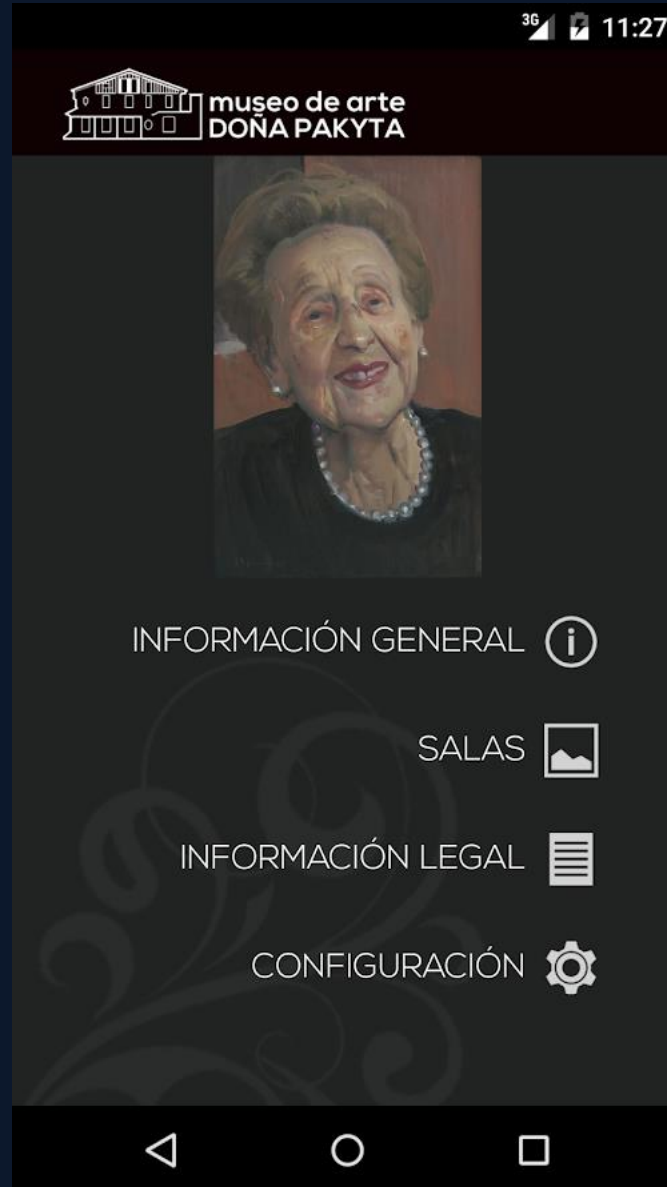
Push Notifications with other  
sample results.



## Doña Pakyta Museum

Museum Guide Android Application. It has audio description contents for blind people accesible through voice commands.

# Museo Doña Pakyta



Native Andriod Application

Museum Contents Guide

Audiodescription Contents

Voice Assistance for blind visitors



# Museo Doña Pakyta



museo de arte  
DOÑA PAKYTA



## Sala 1. El siglo XIX


Breve panorama de lo que fue la producción pictórica almeriense decimonónica, por lo general al servicio de la naciente burguesía y las instituciones.



## Sala 2. Realismo y Academicismo


Continuación lógica de los contenidos expuestos en la sala 1, aquí se expondrán las obras de aquellos artistas cuya obra oscilará entre los modelos estéticos academicistas derivados de la práctica artística





museo de arte  
DOÑA PAKYTA

## Sala 7. En la órbita de los indalianos



## Monasterio de los Jerónimos (Sin fecha)

Dionisio Godoy (Almería, 1932)



museo de arte  
DOÑA PAKYTA



## INFORMACIÓN GENERAL

Museo dividido en dos espacios expositivos, el Museo de Arte de Almería estará compuesto por un total de 11 salas dedicadas a mostrar una visión panorámica y general de la evolución de las Artes Plásticas almerienses desde el siglo XIX hasta nuestros días. Todo ello a través de 114 obras a través de las cuales transmitir al visitante, de forma clara y coherente, cuál ha sido la actividad artística



We Develop Software  
To Improve People and Companies

**More questions?**  
**Contact Us!!**

**Antonio Jesús Fernández García**

[ajfernandez@alboradait.com](mailto:ajfernandez@alboradait.com)

+34 622 217 502

[www.alboradait.com](http://www.alboradait.com)