

LISBON

On the way to be a smart city



METROPOLITAN AREA

Population: **2,821,349**

Area: **3,015.24 km²**

LISBON

Area: **100,05 km²**

Resident population: **504,964**

Pendular population: approximately **500,000**

Vehicles entering Lisbon daily: **370,000**

Tourists: **4.5 million / year** (9 tourists per inhabitant)



Source: Instituto Nacional de Estatística, 2016



© Thomas Pesquet | NASA

THE IMPLEMENTATIONS (VERTICAL)

**Smart
buildings**



ROI in less
than 6
months

**Smart
waste
collection**



40 - 80% of
cost
reduction

**LED +
Smart
lighting**



50% reduction
(ROI in 6 years)

**Smart water
management**



40%
reduction of
water losses

Smart parking



20-30% cost
reduction (ROI in
2 years)

Source: IDC



LISBON

THE CITY AS PLATFORM

MORE EFFECTIVE MANAGEMENT OF RESOURCES

NEW AND BEST SERVICES

SHARING / TRANSPARENCY / INNOVATION

DATA SOURCES



DATA

**Integrated
Operations
Center**

Citizens

**LISBON
INTELLIGENT
MANAGEMENT
PLATFORM**
(Fiware compliant)

**Executive
and
municipal
services**



**Smart
Cities
Projets**


**Open Data
Portal**

Inovation



Plataforma Gestão Inteligente Lisboa (PGIL) – Lisbon Intelligent Management Platform








criar ocorrência















03/02/2019 11:01:19


joao.tremoceiro

 60












Geral – Gestão de Operações ▾





FILTRO



15 combinações encontradas

OCORRÊNCIAS

DATA ▾	NÍVEL ▾	Nº ▾	DETALHE ▾	MORADA ▾
02-02-2019 21:31:23	OC	14479/O/2019	Queda do teto da sala de jantar	Rua de Dona Estefânia 9
31-01-2019 22:28:57	OC	13489/O/2019		Rua Filipe Folque
28-01-2019	OC	11992/O/2019 (119028012019)	null	Travesseiro do

DETALHE

Nº *
13489/O/2019

DATA
31-01-2019 2...

ENTIDADE GESTORA
SMPC

MORADA *
Rua Filipe Folque

FREGUESIA
Avenidas Novas

UIT

GESTOR *
samuel.d.... ▾

ESTADO *
Ativa ▾


NÍVEL
Amarelo ▾

TIPOLOGIA *
1401 - Incêndio - Edifício (Infra-estrutura/Instalação) ... ▾


DETALHE

FORMATO

LOCALIZAÇÃO



Leaflet | Powered by Esri | CMLisboa 2.



32 R. Pinheiro Chagas
Lisbon
View on Google Maps

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MONITORIZAÇÃO

FILTRO

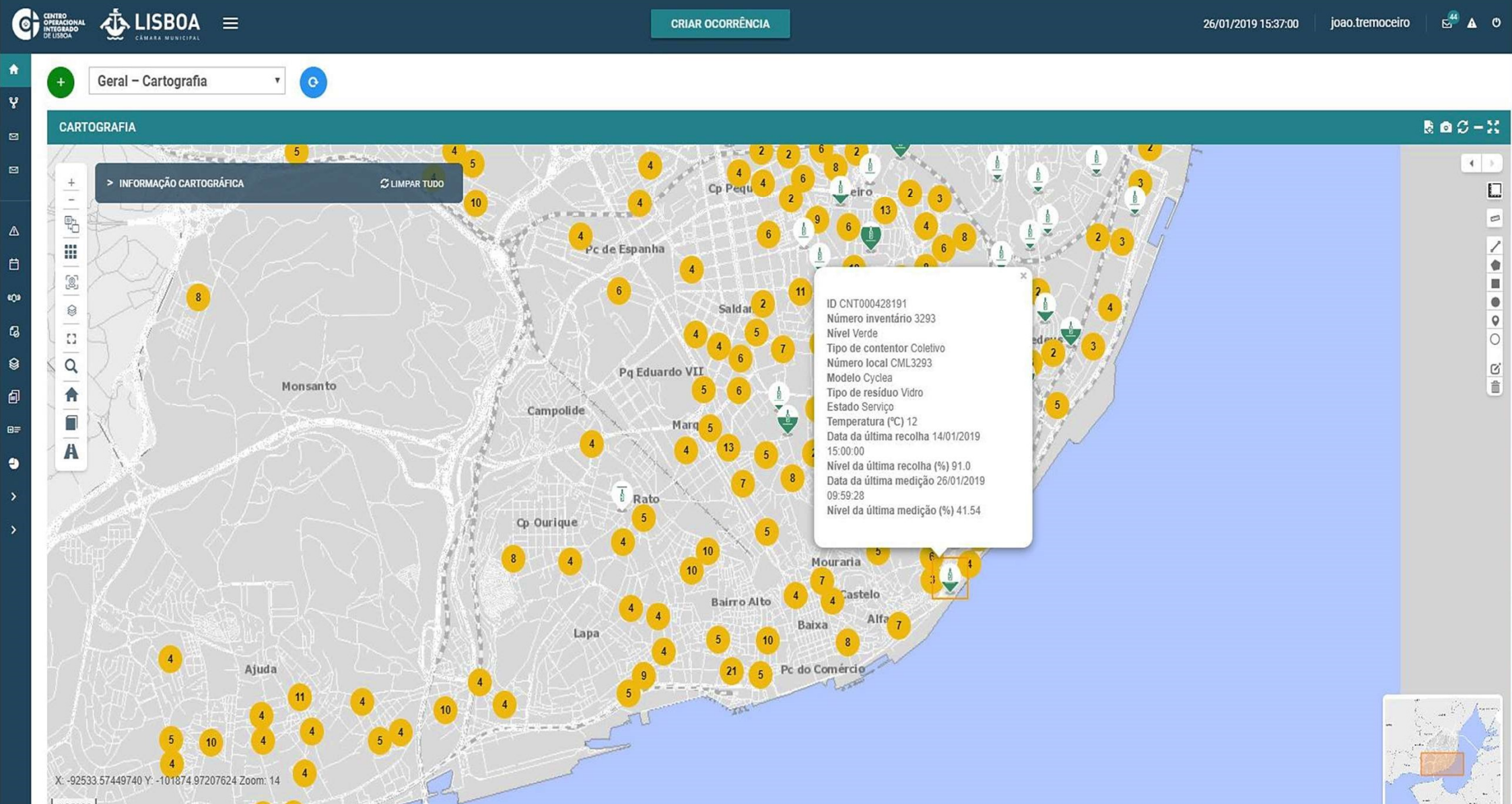
Pesquisar por palavra-chave



3 DE FEVEREIRO DE 2019

[illegible]

Plataforma Gestão Inteligente Lisboa (PGIL) – Lisbon Intelligent Management Platform



Plataforma Gestão Inteligente Lisboa (PGIL) – Lisbon Intelligent Management Platform



CRIAR OCORRÊNCIA

26/01/2019 15:38:34

joao.tremoceiro



Estabelecimento

Nome
10A - E182111
Coordenada geográfica
38.7505, -9.13718
Contacto
(-)

Morada
Rua Lisboa, 88
Tipologia do Estabelecimento
Bar

Limitador

ID
4
Marca
MRC Audio
Data de instalação
18/05/2018 01:00:00
LAeq
60.2dB
Limite
82dB

Nome da plataforma
Sicrel
Nº de série
E182111
Data selagem
11/07/2018 01:00:00
Data e hora
26/01/2019 08:21:00

NÍVEL DE EMISSÃO



LISBON URBAN DATA LABORATORY

CREATE
VALUE
WITH THE
DATA

**Municipality of
Lisbon**

(questions, data,
test environment)

**Other
relevant
stakeholders**

(data and
innovation)

Academy

(knowledge
and innovation)

WE WANT ...

An increasingly **proactive and efficient** city that provides **intelligent services**, where the **decision is supported by data shared between services, partners and the citizen.**

INTELLIGENTE

THANK YOU

 www.lisboainteligente.cm-lisboa.pt

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