



# XM<sup>^</sup>online

Services

Communities

Ecosystems

Through the Custom Solution Builder

# XM Solution Builder

Unified Dashboard-styled front end

Mobile & Social networks connected

Easy to manage Billing & Charging

Self-Service for customers and partners

Real-time order management

Active and dynamic Product catalogue

Real-time Big Data processing

XM<sup>▲</sup>online



# Any Business Objects

Helps business talking their own language:

Any object names

Data fields

Lifecycles

Links

Calendars

Ratings

Locations

Comments and tags

Everything just with configuration



Any business objects  
Can be defined...

...and fully  
managed

The screenshot displays the XM^online v2.0.0 application interface. The left sidebar shows a navigation menu with the following items:

- Administrator
- Dashboards
- Applications (selected)
- Task
- Offering
- Account
- Product
- Tenant
- Administration

The main content area is titled "Application - Task". It shows a table with one item:

Name	Type	State
Defect name	DEFECT	<span>TODO</span>

Below the table, it says "10 items per page. Showing 1 - 1 of 1 items." and includes navigation buttons (««, «, », »»). To the right, a detailed view of a car object is shown:

**CAR**  
Car name  
 Reserved  
oxay@ukr.net

Tags: ANOTHER TAG 6, NEW TAG 7, CAR, NEW, SECOND TAG 1, SECOND TAG 2, ANOTHER TAG 3, ANOTHER TAG 4, BUS

type tag...

Can contain variety  
of data connected

and flexible  
life-cycle

**Σ** Functions

**LIFECYCLE**

Next states available through the lifecycle:

**MAKE AVAILABLE**

▶ **START TO USE**

**Data**

\* Serial Number  
000001

\* Secret  
ABEAC07D3C28C1BEF9E730002C753ED4

\* Value  
2

Used By

Used Date

Expiration Date

\* = required fields

**SAVE**

**DAMAGE PHOTO**  
new

Size: 36.24 KB **X**

**DAMAGE PHOTO**  
another

Size: 61.69 KB **X**

Leaflet

Дані карт ©2017 Google Умови використання

Square: 143619.79 m<sup>2</sup>

**SAVE**

# Any Users

Consumers, Partners and Employees

Corporate hierarchies

Multi-level structures

2-factor authentication

Multi-step registration

User access rights control

with no limitations



Sign in



Login

Password

Remember me

[Did you forget your password?](#)

Registration



Email

First name

Add a new entity

Name

Description

Full name

Phone

E-mail

Documents approved  Payment approved

Name	Type	State	Description
 Financier name 2	FINANCIER	 Retired	Generated [Financier] Generat...
 Admin name	ADMIN	 Rejected	Generated [Admin] Generator v...
 Dispatcher name	DISPATCHER	 Retired	Generated [Dispatcher] Genera...

## Any Dashboards

Optimal user experience  
through the custom widgets  
or customized widgets catalog



# Dashboards

XM<sup>^</sup>online v2.0.0

Administrator

Dashboards

Main

xm

entities

tdemo3

Task **TENANT** CAMPAIGN

demo >

Widget name

USA 2.920 53.23%

Germany 1.300 20.43%

Australia 760 10.35%

United Kingdom 690 7.87%

Romania 600 5.94%

Brasil 550 4.34%

Active accounts 3

Cars in move 2

Cars in service 24

Charging stations 7

Cars

IN USE AVAILABLE

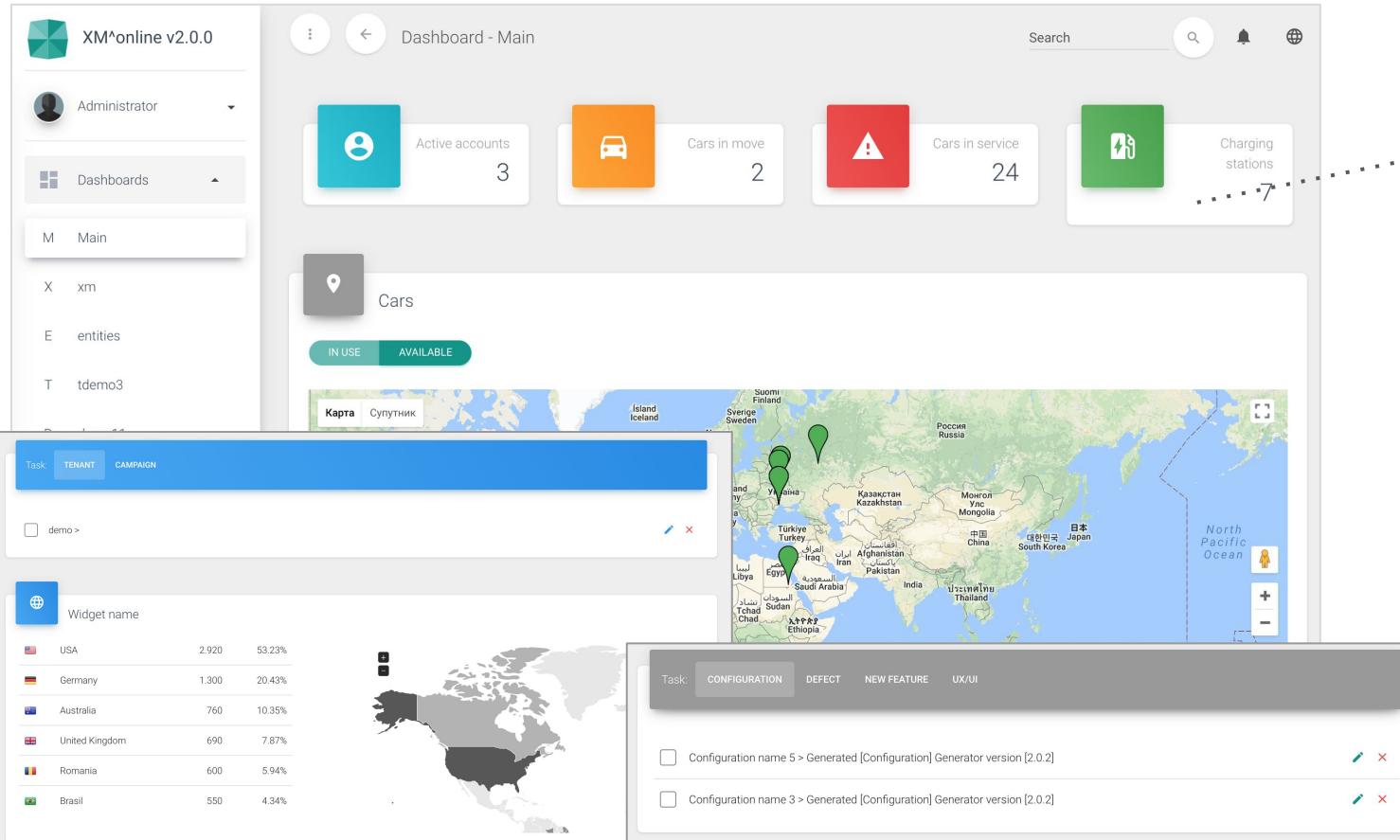
Карта Спутник

North Pacific Ocean

Task: **CONFIGURATION** DEFECT NEW FEATURE UX/UI

Configuration name 5 > Generated [Configuration] Generator version [2.0.2] ✖

Configuration name 3 > Generated [Configuration] Generator version [2.0.2] ✖



Statistics & dashboard

XM<sup>^</sup>online

# Dashboards

**CARS** **LOTS**

**ALL** **BIDDING**

Name	Description	
 2008 Smart Fortwo PASSION	VIN: WMEEK31X98K157881	1200
 2009 Dodge Caliber SXT	VIN: 1B3HB48A59D168919	
 2010 Toyota Prius	VIN: JTDKN3DU7A0052512	
 1999 Honda Accord EX	VIN: 1HGCG2253XA002036	

Showing 1 - 4 of 4 items.

1 2 3 4

search



1999 Honda Accord EX  
VIN: 1HGCG2253XA002036

19 08 04 10

\$325 **VIEW**



2010 Toyota Prius  
VIN: JTDKN3DU7A0052512

19 08 04 10

\$3600 **VIEW**

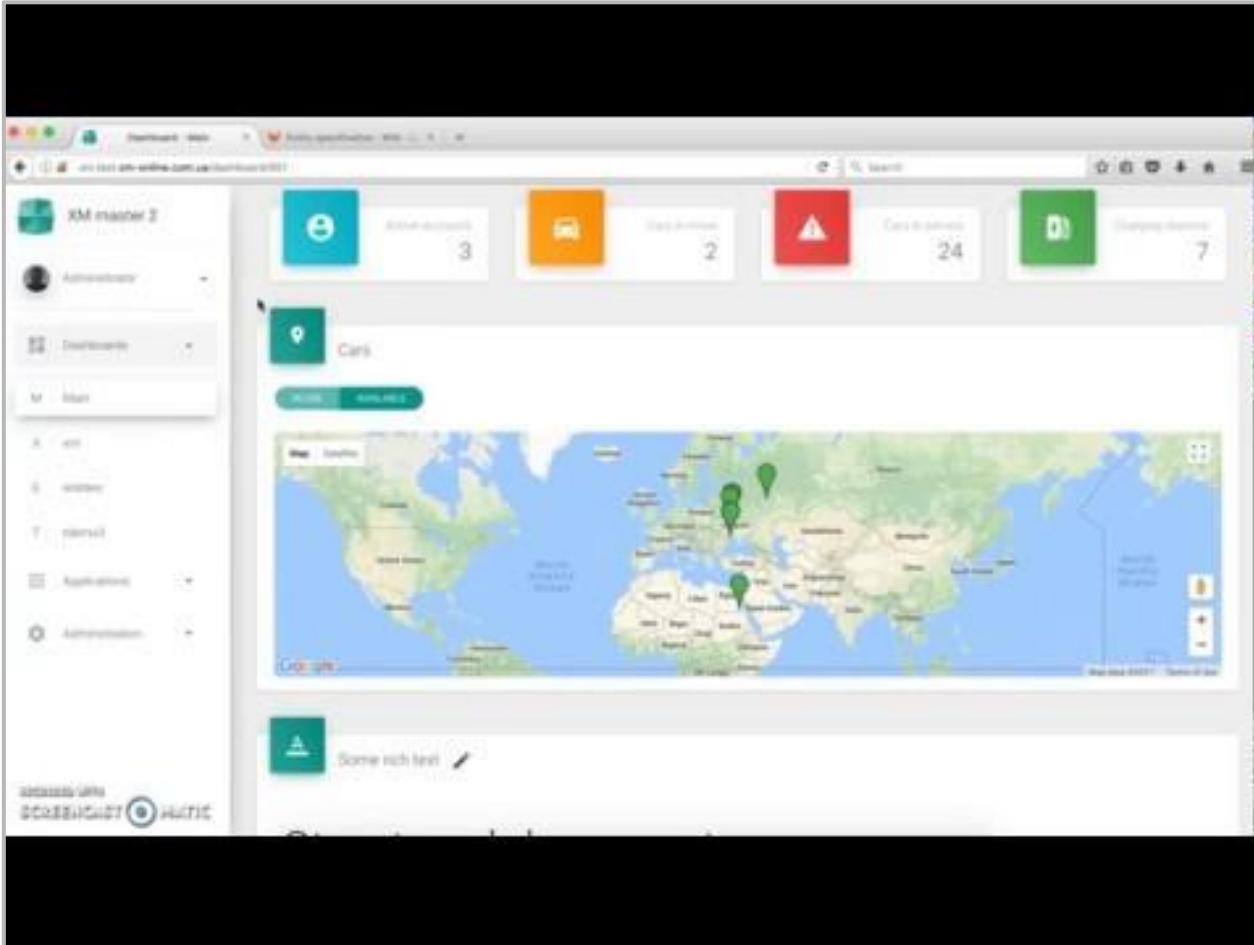


2009 Dodge Caliber SXT  
VIN: 1B3HB48A59D168919

19 08 04 10

\$5560 **VIEW**

# XM<sup>^</sup>online Short Overview



XM<sup>^</sup>online

# Stories: SaaS - Online Platform Access Management

Simple way to sell access to the software online:

- user management
- billing and monetization
- SME and corporate accounts

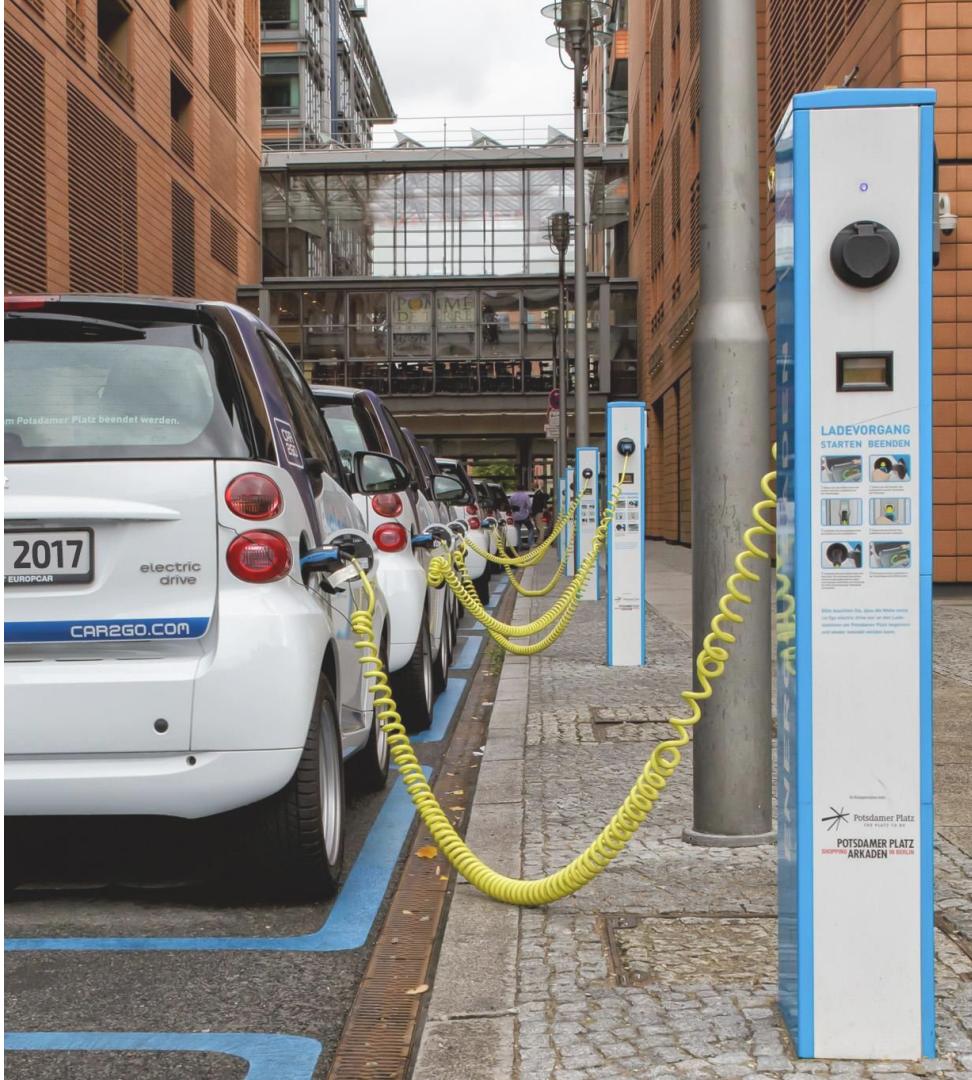


# Stories: EV Charging Stations

Electric vehicles are the new  
digital ecosystem

Offer valuable services and grow  
your business

XM<sup>▲</sup>online



# Stories: Car Supply Chain Management

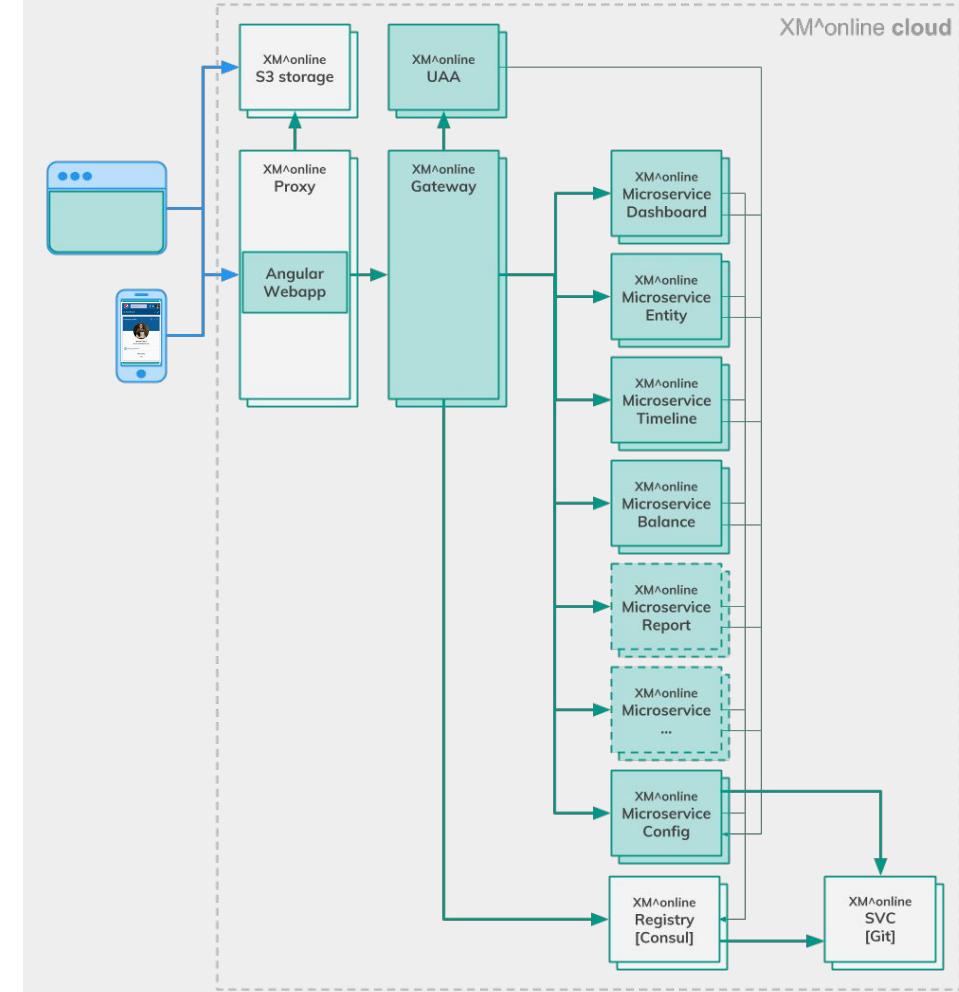
Cars' auctions purchasing  
and delivery



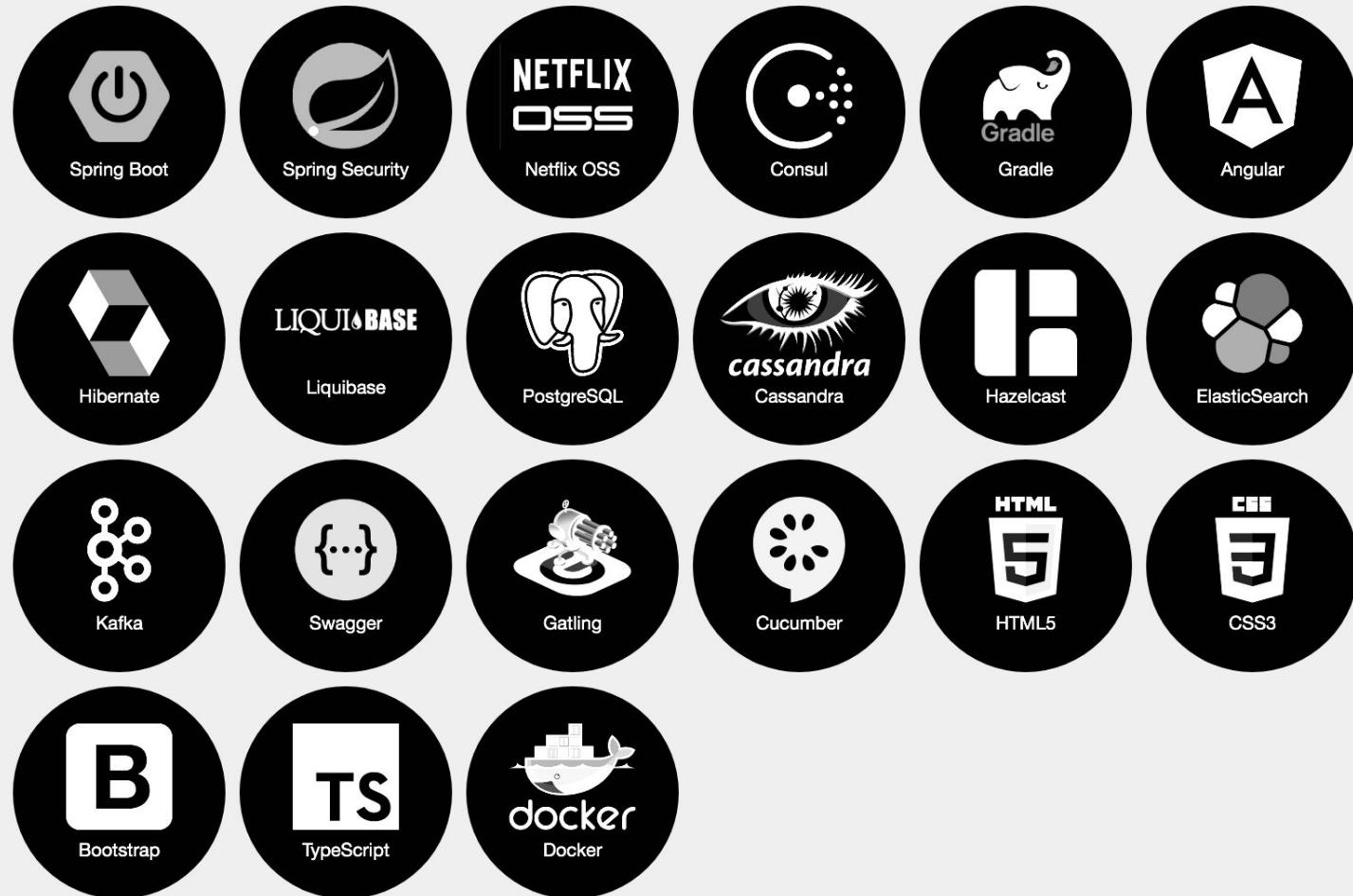
# XM<sup>^</sup>online 2 Architecture

based on the microservices and JHipster

- ❑ Secure multi-tenancy
- ❑ Open API to the every action
- ❑ Available through Mobile Web
- ❑ Enterprise integration
- ❑ Linear scalability
- ❑ Active redundancy



# Techno- logies



# XM<sup>^</sup>online is under Apache License 2.0

## Permissions

- ✓ Commercial use
- ✓ Modification
- ✓ Distribution
- ✓ Patent use
- ✓ Private use

## Limitations

- ✗ Trademark use
- ✗ Liability
- ✗ Warranty

## Conditions

- ⓘ License and copyright notice
- ⓘ State changes