



Corporate presentation

TOP LIGHTING SOLUTION INTEGRATED IN INFRASTRUCTURE
TO DELIVER QUALITY INFORMATION FOR LIFE AND BUSINESS

OMS
FOLLOW THE RIGHT WAY



oms

FOLLOW THE RIGHT WAY

A global professional smart solution provider of digital technology, which provides high quality luminaires that can be expanded with additional sensor parts, making them a source and data generating location with available connectivity whenever and wherever customer needs.

OMS belongs to the leaders in its field by combining the unbeatable solutions in Smart technology and offering a huge complex elements in Smart solutions.

OMS, a.s. FOCUS ON:

General Lighting and Luminaires
Projects and Lighting Solutions
High Customisation Level
Smart Technology

OUR VALUES:

Innovation
Flexibility
Professionalism
Cooperation
Credibility



oms



WHO WE ARE

Our facilities

OMS, a.s.

Established 1995

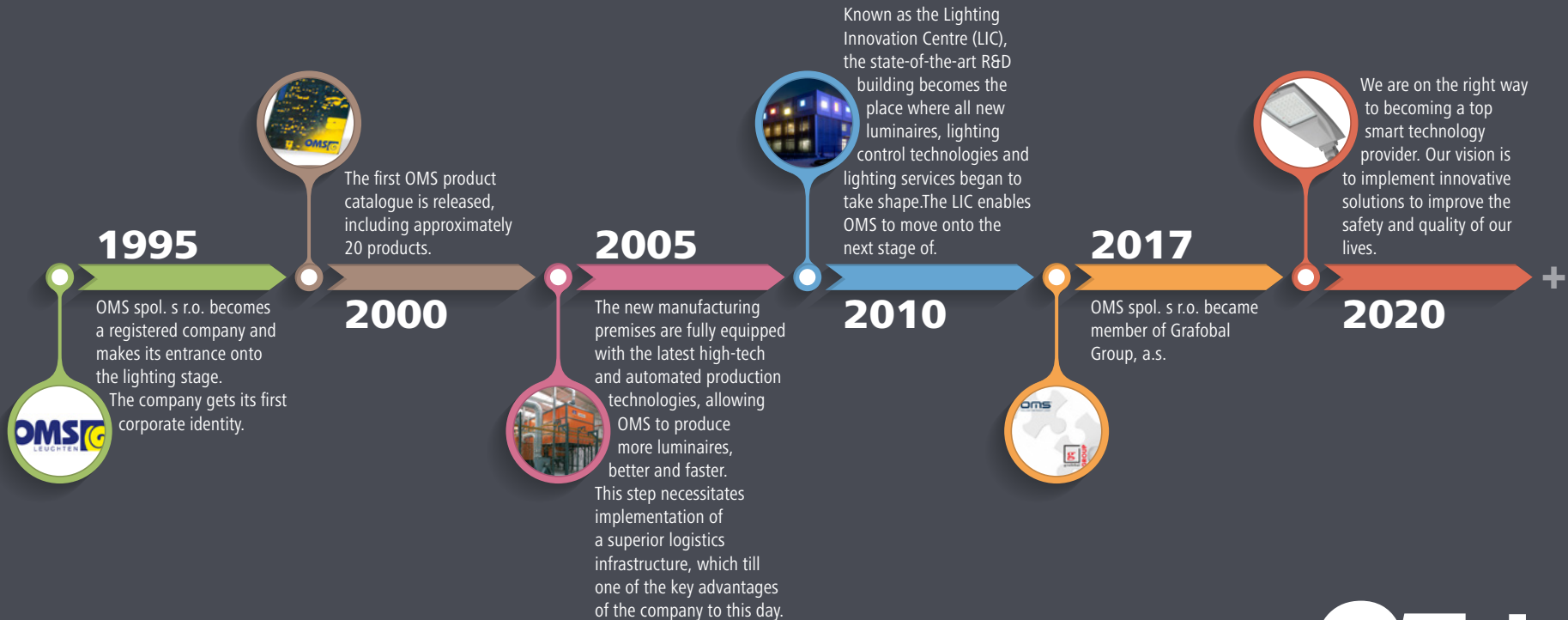
Number of employees 300

Export 87 %

Production surface area 103,100 m²

LIC surface area 810 m²

Office surface area 2,460 m²



25+
YEARS
OMS

MANUFACTURE

From concept to manufacture, all under one roof



TECHNOLOGIES

We invest in continual technological development, from the software and tools used by designers and engineers through the high-tech automated robots used in production to the stringent testing protocols used to ensure superior quality.



SPECIAL REQUEST FACTORY

Our special request factory provides us with unrivalled flexibility, which allow us to make very small and precise parts with ease and at speed.



LED PRODUCTION

All of our LED chips are soldered using the selective wave method, and all components and final products are thoroughly tested using precision equipment in line with stringent ISO 9001 technical standards.

RESEARCH & DEVELOPMENT

Our R&D team is ready for development of luminaire according your definition



INDUSTRIAL DESIGN

All the pre-production processes that lead to a fully functional prototype



OPTICAL DESIGN

Selection and refinement of appropriate optical parts using vast practical experience and theoretical knowledge



THERMAL DESIGN

Characterisation of every product to ensure the reliability of every product and research and development of innovative concepts

ELECTRONIC DESIGN

Advanced system level designs, DALI compatibility and long-term performance tests performed in-house

MECHANICAL DESIGN

More than 20 years of experience in the mechanical design and customisation of luminaires and precision tools

LAB SERVICES

Optical, thermal, electronic, mechanical, and pre-certification tests and measurements

oms

Products

Lighting Projects

Smart Solutions

areas

oms

R&D & CUSTOMISATION

oms

TOP PRODUCTS

UNOLUX®

BASIC PRODUCTS



RETAIL



OFFICE
& EDUCATION



STREET
& URBAN



INDUSTRY



ARCHITAINMENT



HEALTH
& CARE



HOTEL
& GASTRO



SPORT



CitySys



ShopSys



WorkSys

oms

CUSTOMISATION CAPABILITY

Customized solutions ready to meet all requirements

CRI

70, 80, 90, Any Other

SDCM

3, 5, Any Other

CCT

2700 K, 3000 K, 4000 K, 4500 K, 5000 K,
5700 K, 6500 K, Any Other

Sensor

yes, no

CCT special color

Bread, Meat, Fish, Fruits, Vivid, Gold,
Enhanced White, Any Other

Dimming

1-10, DALI, PhaseDimm, PowerLine,
Wireless, no, Any Other

Tunable White

(2700-6500) K



Technology
customisation

Intelligence

CLO, Astrodimm, Special Program Autonomous,
Special Program via LMS, no, Any Other

lm/W

100, 110, 120, 130, 140, 150, Any Other

Lifetime

LxBy 50.000 hrs, LxBy 100.000 hrs, Any Other

Lighting distribution

Narrow, Deep, Wide, Asymmetric, Double Asymmetric,
Street Lighting (L1-L18), Any Other

Ambient Temperature

25 °C, 35 °C, 45 °C, 55 °C, Any Other

PRODUCTS

Comprehensive portfolio of products suitable for every application and ready for use in the most complex projects.

IMPLEMENTING MOST ADVANCED LIGHTING TECHNOLOGIES

Products suitable for use in the most complex projects



PROJECTS

Special lighting solutions using comprehensive portfolio of products.

PROJECTS – LIGHTING SOLUTIONS

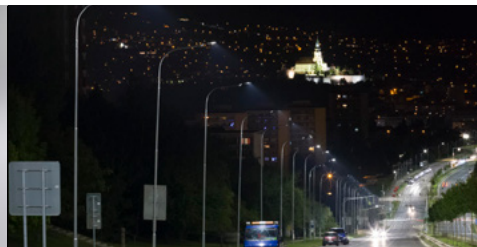
Innovative lighting solutions easy to sell, simple to implement and beneficial to use



RETAIL



OFFICE
& EDUCATION



STREET
& URBAN



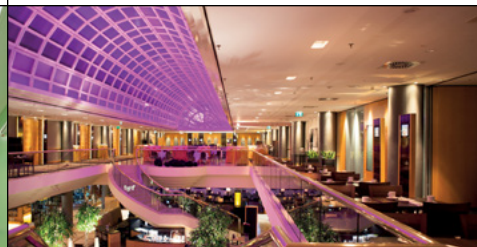
INDUSTRY



ARCHITAINMENT



HEALTH
& CARE



HOTEL
& GASTRO



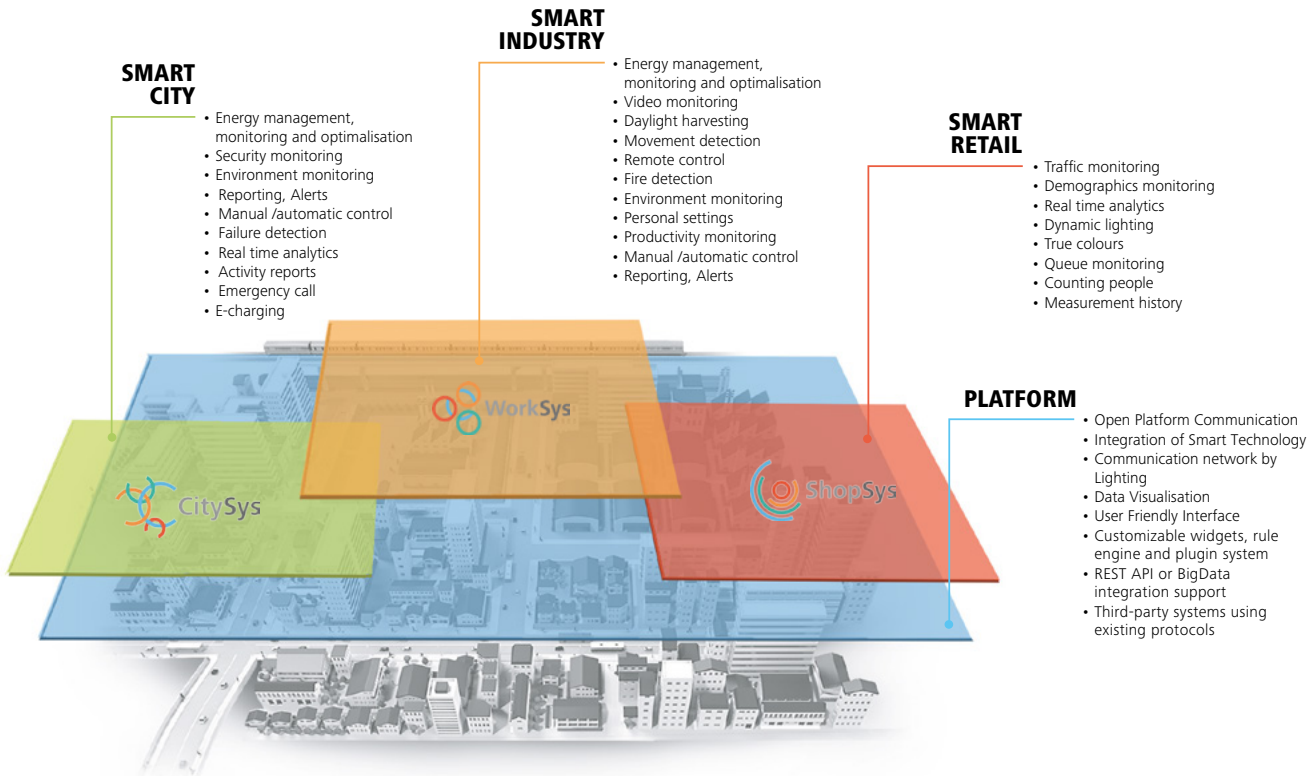
SPORT

SMART SOLUTIONS

Implementation of innovative solutions for improvement of safety and quality of our lives.

SMART SOLUTIONS

Innovative and sustainable solutions





RETE
RENDES

oms
FOLLOW THE RIGHT LIGHT

STEFFL VIENNA
- AUSTRIA

AUER
MARTIN AUER

MARTIN AUER BAKERY
GRAZ - AUSTRIA

CARREFOUR EXPRESS
ANTWERP - BELGIUM

SHOWROOM MERCEDES
AUBIERE - FRANCE

LANDI STORE BUCHRAIN
- SWITZERLAND

CHAMPION BASSANO
MILANO - ITALY

MEMORIAL WATERLOO
WATERLOO - BELGIUM

WHY DO BUSINESS WITH US?

- The Strong Position at Lighting Market
- In-House Research and Development Centre
- Customer Oriented Company
- Quality Products with High Efficiency and Warranty Period
- In-House Innovation Centre
- Ability to Respond Quickly to Customer Requirements
- Ability to Produce Rapid In-house Prototypes
- A Short Time to Develop New Products
- A Quick Delivery
- Ultra-Competitive Price to Quality Ratio



Thanks for your attention

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www.oms.lighting

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