



emotions and well being in lighting

# LUXIVE

LIGHTING DESIGN COMPANY



INDEX

About.....page 2

Your Team.....page 3

Membership.....page 4

Our Mission.....page 5

Lighting – A Natural approach.....page 6

Lighting – An Integrated approach.....page 7

Main Projects.....page 8

# ABOUT

LUXIVE was born in 2010 from the vision of its founders **Pantaleone Megna** and **Nadia Mencaroni** to allow **light** to be positioned at the same level of all the other architectural elements in a project.

Today LUXIVE is a **Lighting Design Company** specialized in **Design** and **Engineering** for **Yachting, Luxury Residential, Expo Pavilions, Hotel, Museums** all over the world.

We collaborate with some leading architectural companies and with the most prestigious shipyards.

LUXIVE has a highly skilled team of creatives and experts in 3D graphic design for renderings, video and lighting calculations, in lighting management system and wiring schemes.

The **key** approach to the work is to support the architectural firms and to integrate our skills at the service of the project team. Our project managers coordinate all the phases from the first ideas to the commissioning.

We are listed on the ‘**International Lighting Design Survey 2023**’ of ARC Magazine.

LUXIVE works all over the globe.

# YOUR TEAM



## **Pantaleone Megna**

*Co-Founder and CEO*

Graduated in Engineering at the University of Pisa, he worked long time for an International manufacturer of luminaires and lighting control system. After this experience in the lighting field he decided to co-found Luxive. He's member of Engineers of Italy, professional member of the IALD (International Association of Lighting Designers), member of AIDI (Associazione Italiana di Illuminazione), and member of APIL (Associazione Professionisti dell'Illuminazione).



## **Nadia Mencaroni**

*Co-Founder, CFO and MKT Manager*

Graduated in "Lingue e Letterature Straniere" at the University of Bologna, she worked long time for a Luxury Goods Brand, managing and developing the international market. After this experience, she decided to co-found Luxive.

# MEMEBRSHIP

INTERNATIONAL ASSOCIATION OF LIGHTING DESIGNERS

**IALD**



CONSIGLIO NAZIONALE **INGEGNERI**

**AIDI**

Associazione  
Italiana  
di Illuminazione



**APIL**

Associazione Professionisti dell'Illuminazione



PRESENTS

**INTERNATIONAL  
LIGHTING  
DESIGN SURVEY  
2023**

[www.arc-magazine.com](http://www.arc-magazine.com)

# OUR MISSION

WE DESIGN  
EMOTIONS AND HUMAN EXPERIENCES  
WITH THE LIGHT



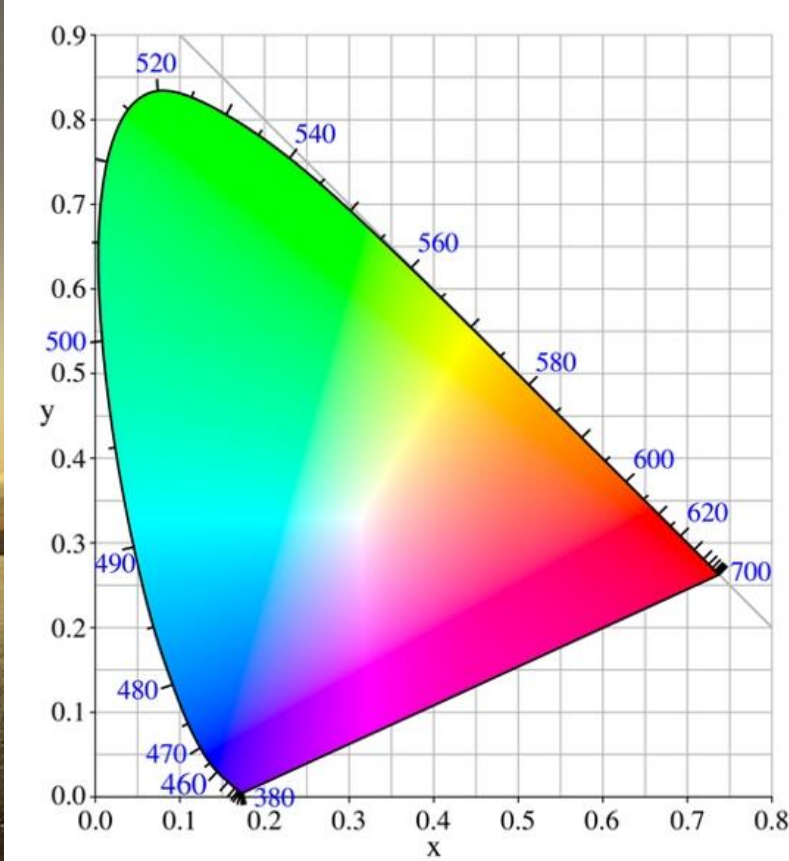
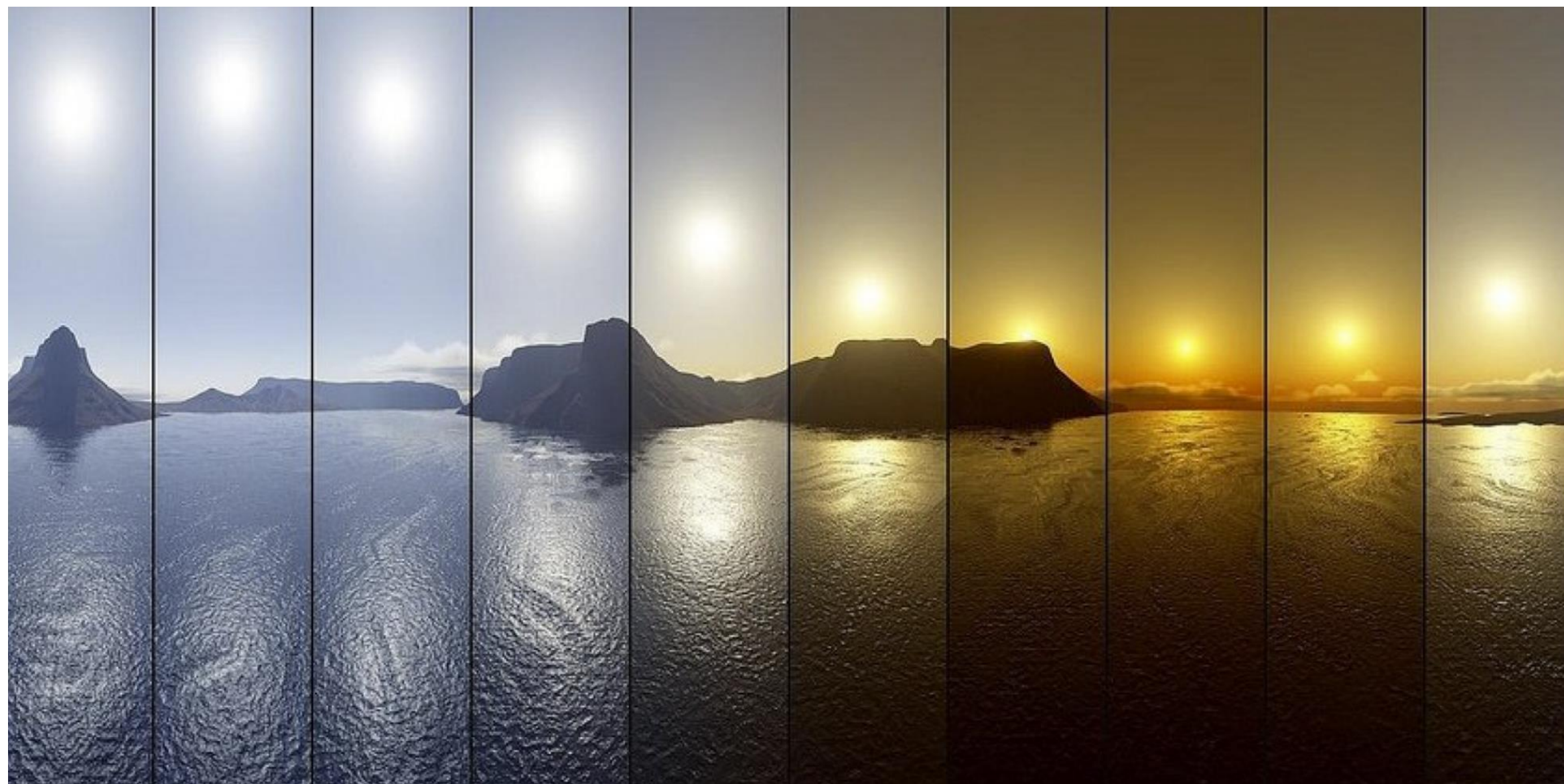
# LIGHTING - A NATURAL APPROACH

The earth’s ecosystem deserves our full attention.  
Saving energy is economically and socially important but energy-efficiency has to be combined with outstanding levels of quality, since people need light.

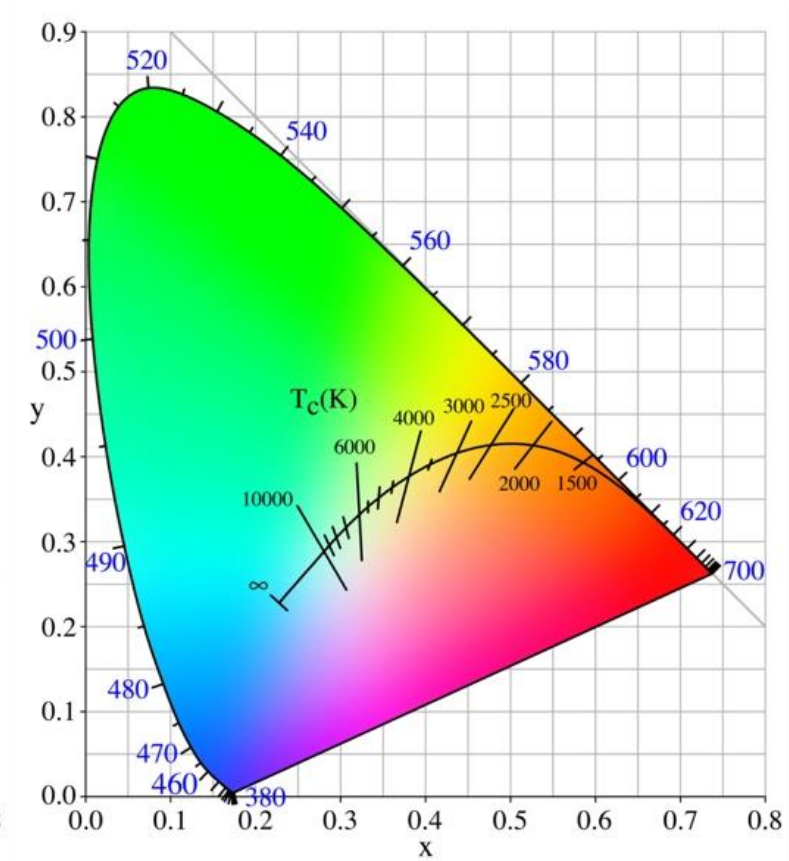
Relaxing or working, stimulating or calming: the various ways in which light can be used to evoke emotions matches the whole range of human experiences.

Nature provides the perfect model for using light to achieve biological changes. The succession of light and darkness is reflected in our waking and sleeping patterns and hence our circadian rhythms.

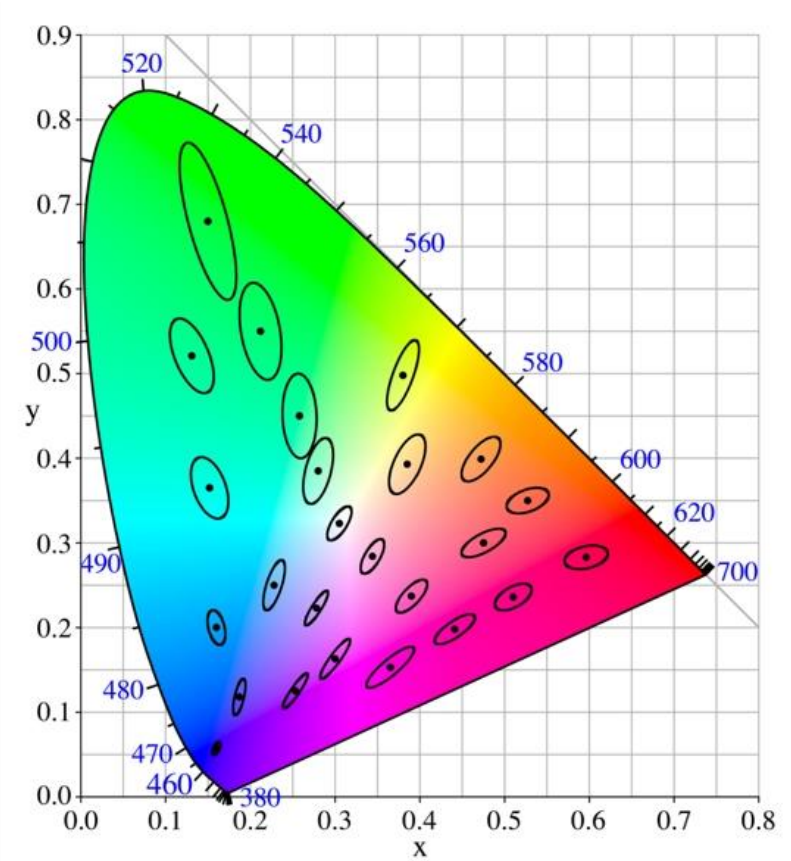
The lighting philosophy and the mission for all our projects is to create a perfect balance between the environment, the energy and the individual.



CIEExy1931

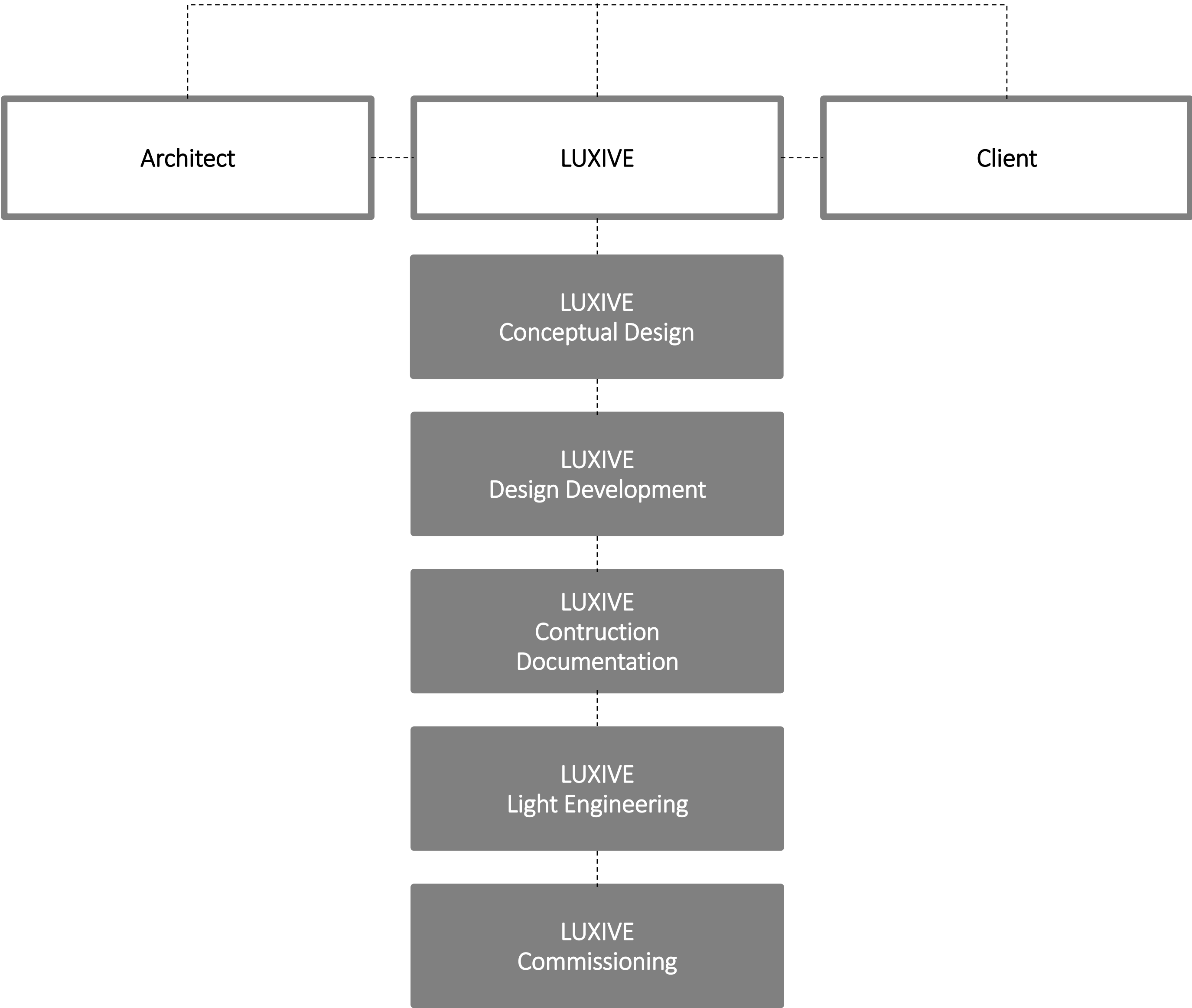


CIEExy1931 -  
Mapping Colour in Kelvin



CIEExy1931 -  
The MacAdams Ellipse

# LIGHTING - AN INTEGRATED APPROACH



## CONCEPTUAL DESIGN

Conceptual 3D views to show the lighting mood;  
Conceptual Lighting Plan;  
First Booklet of luminaire datasheets;  
Preliminary scenes

## DESIGN DEVELOPMENT

Final 3D views of the lighting mood;  
3D Lighting Calculation to ensure the correct quantity of illuminance.  
Final Lighting Plan;  
Final Booklet of luminaire datasheets;  
Final scenes;  
Cost analisys to ensure budgets are met.

## CONSTRUCTION DOCUMENTATION

Installation details and sections in collaboration with architects;  
Sign-off of all the mock-ups;  
Final review of all the drawings.

## LIGHT ENGINEERING

Selection of the BUS control and Control System;  
Selection of the drivers after test activity with the luminaires selected;  
Wiring schemes  
Booklet of drivers datasheets;  
Power Consumption Table.

## COMMISSIONING

Assistance to the scenes setting and their final tuning;  
As Built documentation.



# MAIN PROJECTS





# THE CHEDI ANDERMATT - PENTHOUSE #1

DESIGNED BY: Droulers Architecture

LIGHTING DESIGN: LUXIVE





# THE CHEDI ANDERMATT - PENTHOUSE #2

DESIGNED BY: Andermatt Swiss Alps AG

LIGHTING DESIGN: LUXIVE





# HOTEL VENETIAN SUITES MACAO

DESIGNED BY: Massari Design

LIGHTING DESIGN: LUXIVE





# HOTEL SAN RANIERI PISA

RELAMPING LIGHTING DESIGN: LUXIVE





# FINIS AFRICAE HOTEL

LIGHTING DESIGN: LUXIVE





# AZERBAIJAN PAVILION EXPO 2020 DUBAI

DESIGNED BY: Simmetrico and IDEAS

LIGHTING DESIGN: LUXIVE





# AZERBAIJAN EMBASSY IN ROME

DESIGNED BY: Simmetrico and IDEAS  
LIGHTING DESIGN: LUXIVE





# PERINI SEVEN 60m

DESIGNED BY: Dante Benini and Partners

LIGHTING DESIGN: LUXIVE

Winner of the Best Lighting at Boat International Design and Innovation Awards







# OLIVIA O 88m EXPLORER

DESIGNED BY: DROULERS ARCHITECTURE

LIGHTING DESIGN: LUXIVE





# WIDER 150 BARTALI

LIGHTING DESIGN: LUXIVE





# **BENETTI LANA 107m**

LIGHTING DESIGN: LUXIVE





# ISA YACHT OKTO 65m

LIGHTING DESIGN: LUXIVE





# WIDER 165 CECILIA

LIGHTING DESIGN: LUXIVE





# K584 36m

LIGHTING DESIGN: LUXIVE





# Motor Yacht 46m

LIGHTING ENGINEERING: LUXIVE





# Motor Yacht 70m

LIGHTING ENGINEERING: LUXIVE





# Motor Yacht 120'

LIGHTING DESIGN: LUXIVE





# ARMANI DUBAI

LIGHTING CALCULATIONS: LUXIVE





# ROBERTO DEL CARLO MILAN

LIGHTING DESIGN: LUXIVE





# FASHION FOR GOOD AMSTERDAM

LIGHTING DESIGN: LUXIVE





# VILLA GIALONIA IN SALENTO

LIGHTING DESIGN: LUXIVE





# PRIVATE VILLA #1

LIGHTING DESIGN: LUXIVE





# PRIVATE VILLA #2

LIGHTING DESIGN: LUXIVE





# PRIVATE VILLA #3

LIGHTING DESIGN: LUXIVE





# PASTIFICIO PIETRO MASSI SENIGALLIA

LIGHTING DESIGN: LUXIVE



**LUXIVE Lighting Design Company**

Strada della Bruciata, 10/4

60012 Senigallia (AN) – Italy

[www.luxive.it](http://www.luxive.it) - [info@luxive.it](mailto:info@luxive.it)