



# FLUIDRA

## 1- ABOUT FLUIDRA

- 2- FLUIDRA ENGINEERING
- 3- REFERENCES



# **ABOUT FLUIDRA**

#### We are a leading company in the global pool & wellness industry

Fluidra, a Spanish multinational listed group, is the global leader in the pool and wellness industry. Founded in 1969, Fluidra has long-standing experience in developing innovative products and services in the global residential and commercial pool market.

Fluidra has a clear mission: to create the perfect pool and wellness experience.



# **OUR VALUES**



Teamwork

# FLUIDRA





# **INTEGRATED BUSINESS MODEL**



#### **Production**

34 flexible multitechnology plants in key countries.

#### **Distribution**

+140 points of sale, giving support and training to professional clients in +45 countries.



#### R+D+I

Multidisciplinary R+D+I center that focuses on sustainable solutions.

#### Logistics

Logistics operators to ensure fast and reliable deliveries.

#### **Engineering**

Design and engineering of water projects.



# **INTERNATIONAL FOOTPRINT**

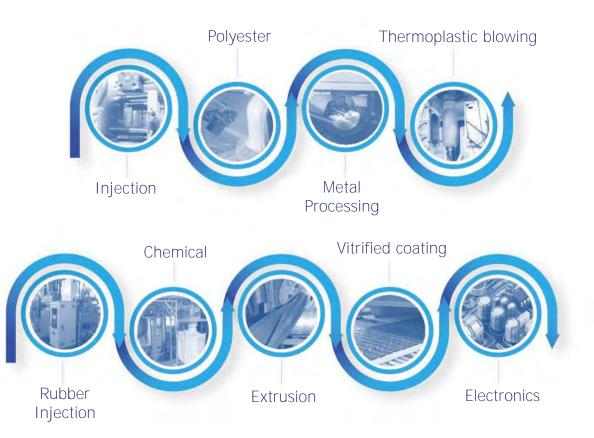






# **PRODUCTION TECHNOLOGIES**







## **BUSINESS UNITS AND BRANDS**

































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# FLUIDRA ENGINEERING SOLUTIONS

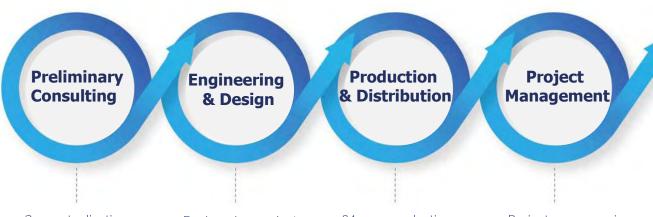
Fluidra Engineering has a expert team with extensive experience in concept, design and implement international aquatic projects.

It offers complete solutions by applying its own products and working in an integrated manner with its clients.





# **FLUIDRA ENGINEERING SERVICES**

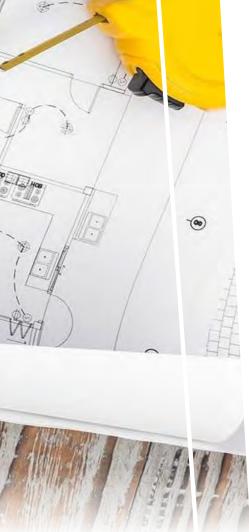


- Conceptualization
- Design and space distribution
- User circulation
- Product satisfaction
- Engineering projects
- Equipment sizing
  - Innovative solutions & technological development
- Project in BIM & CFD analysis

- 34 own production plants
- Premium raw materials
- New generation manufacturing equipment

- Project programming
- Coordination
- Monitoring
- Supply and installation
- Client support

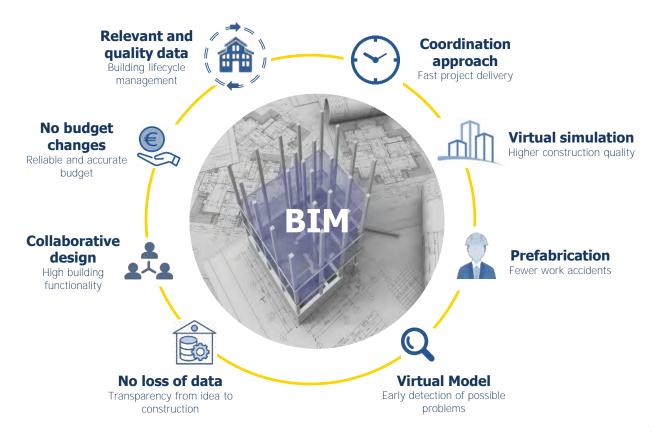


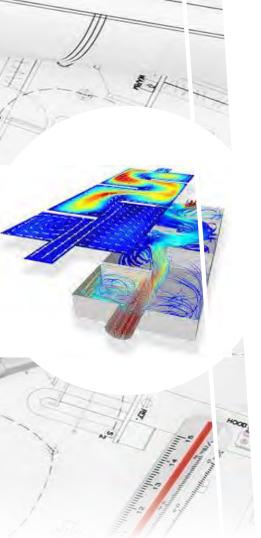


# **DESIGN TECHNOLOGIES - BIM**



#### **Building Information Modelling**

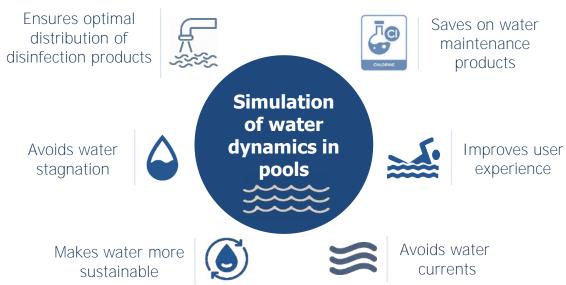




# **DESIGN TECHNOLOGIES - CFD**



#### **Computational Fluid Dynamics**



## **FLUIDRA LIVE VIRTUAL REALITY**

**Fluidra Live Virtual Reality** is implemented once the executive project is finished and before the construction phase begins.





## **ENGINEERING SERVICES**

#### **POOL HOMOLOGATION PROCESS**

From Fluidra we use a surveyor during the installation and post-installation phase to comply with the Fina measurements.



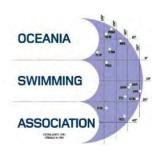


# PARTNERSHIPS WITH SWIMMING FEDERATIONS





# FLUIDRA











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## **3- REFERENCES**





# **Mediterranean Games** Tarragona, Spain

#### Elements:

- Competition pool 51.2 x 25 x 2m with bulkhead.







### **Panamerican Games**

Villa María del Triunfo. Lima, Perú

#### Elements:

- Olympic pool 50x25x2.2m
- Water polo pool 50x25x2.2m





# **Asian Games** Jakarta, Indonesia

#### Elements:

- Competition pool 51.2 x 25 x 3m with bulkhead.
- Competition pool 50 x 25 x 3m.
- Diving pool 21 x 25 x 5m.
- Warm-up pool 50 x 25 x 1.4-2m.

Fina

Games









# **Caldea - INUU**Andorra la Vella, Andorra













# **Anantara Lagoon**The Palm Dubai (UAE)











# THANK YOU FOR YOUR TIME! FLUIDRA