

# The Fun Lab

## Safe Fun

### Aquatic Leisure Certification

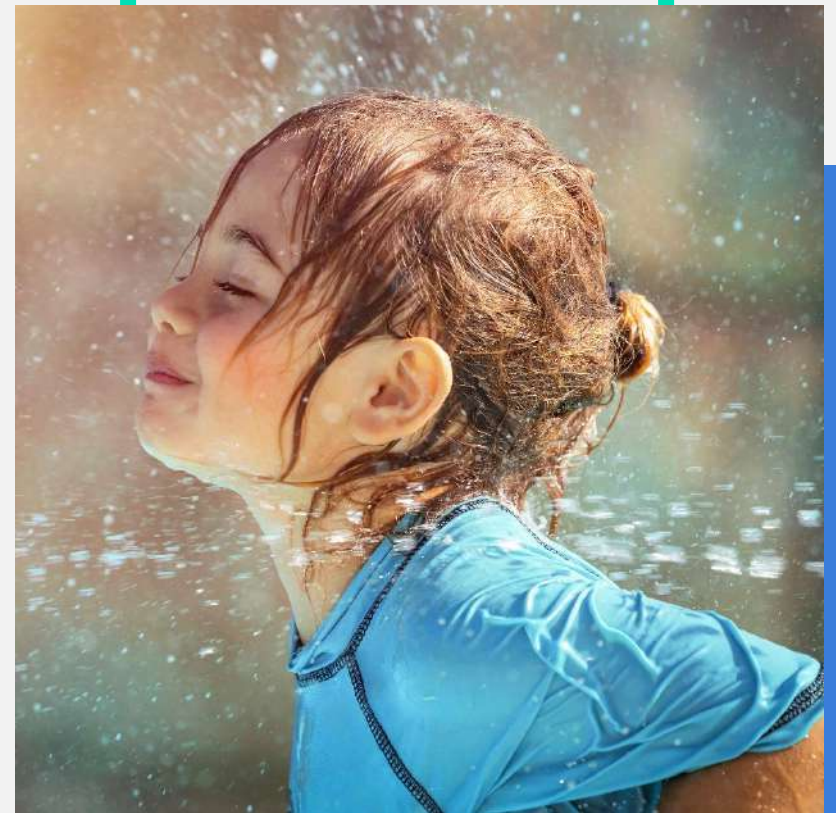
**Inspection and certification of  
safety for aquatic leisure facilities  
and recreational pools**



# The importance of safety

The current context has brought about significant changes in the needs and behavior of users, placing critical importance on the perception of safety as a key factor in their consumption decisions, especially in the family tourism segment.

This demand for secure facilities is not only among users but also among all types of stakeholders in the sector, such as tour operators, travel agencies, or even the regulatory bodies of tourist destinations, which already require compliance and will soon mandate certification as mandatory.



# About us

The Fun Lab is an entity accredited internationally for the inspection and certification of aquatic leisure facilities in accordance with current European (EN) and American (ASTM) regulations. To this end, The Fun Lab is accredited under the **ISO 17020 management system as an independent inspection entity at an international level.**



We are part of the working committees on regulation and safety in water parks and pools of CEN (European Committee for Standardization), and ASTM (American Society for Testing and Materials). Moreover, we are a member company of IAAPA.



# About us

Worldwide partners of the tour operator TUI, serving as **technical advisors and safety auditors for the aquatic leisure facilities** and pools within their tour-operated resorts.



**More info:**

<https://www.riskcompliance.biz/news/the-fun-lab-tuis-new-international-partner-for-safety-audits-of-water-parks-at-their-tour-operated-establishments/>

# About us

Worldwide partners of the tour operator Jet2holidays, the UK's largest tour operator, serving as **technical advisors and safety auditors for the aquatic leisure facilities and pools** of their operated hotels featuring water parks.



More info:

[https://www.jet2.com/news/2024/06/Jet2holidays\\_partners\\_with\\_The\\_Fun\\_Lab](https://www.jet2.com/news/2024/06/Jet2holidays_partners_with_The_Fun_Lab)

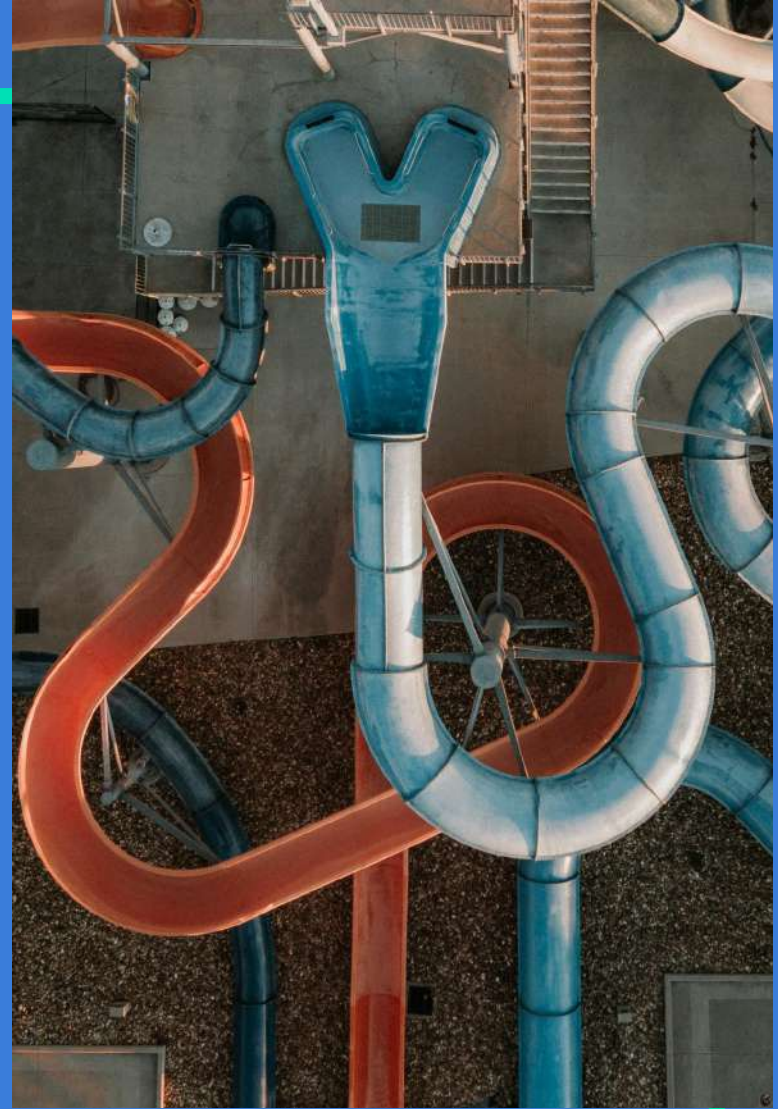
# Relationship with touroperators

We are the **global technical consulting and auditing partner of TUI and Jet2Holidays**, internationally, for conducting safety audits of the aquatic leisure areas within their tour-operated hotels. Additionally, **we collaborate with ABTA as a Health and Safety consultant**, working with them on the development of protocols related to this type of installations.

As a result, all inspections and certifications conducted by The Fun Lab, in parallel with tour operators, are validated by the company to ensure the safety of the resort's facilities.

**Therefore, any inspection process initiated, as well as once certification of the facilities is obtained, will be internally notified by us to the tour operator for their records**, thus nullifying future preventive audits by them.

How we work on each  
**Safe Fun** project



# Our services summary

We implement comprehensive safety measures in the areas of slides and water equipment for each project.

1. Review of technical documentation associated with relevant regulations and operational safety (lifeguards, protocols...). Analysis of structural calculations provided by the supplier.
2. On-site inspection of aquatic facilities. Technical advice related to inspection and resolution of incidents.
3. Issuance of annual certificate of favorable inspection for aquatic leisure areas by an entity accredited by ENAC/ILAC for applicable regulations.
4. Use of the Safe Fun seal, Aquatic Leisure Certification. Communication campaign associated with certification.



# Inspection and certification

As an internationally accredited entity, our proposal includes the annual technical certification and inspection of water slides, water parks, and aquatic play equipment at the establishment according to applicable European EN standards.

Once it's confirmed that all parameters meet the requirements outlined by the reference regulations, the proposal includes issuing a favorable inspection report, along with a digitally formatted compliance certificate for each installation by an accredited inspection entity.

In essence, **this constitutes legal recognition as evidence of regulatory compliance.**



# Safety: Applicable Regulations

European EN safety standards and specific American standards for aquatic leisure areas.



**EN 1069: 2017**

**Water slides**

- Part 1: Safety requirements and test methods.
- Part 2: Safety instructions.



**EN 17232: 2020**

**Aquatic Play Equipment**

Safety requirements, test methods, and operational procedures.

# Safety: Applicable Regulations

Specific American ASTM safety standards for aquatic leisure areas.



**ASTM F2376**

**Water slides**

Standard Practice for Classification, Design, Manufacture, Construction, and Operation of Water Slide Systems.



**ASTM F2461**

**Aquatic Play Equipment**

Standard Practice for Manufacture, Construction, Operation, and Maintenance of Aquatic Play Equipment

# Technology applied to inspection

For the audit of water slides, we have a unique technological tool in the market that allows us to digitally obtain parameters associated with speed and acceleration, geolocating different points of the slide, thus ensuring that they are within the safety ranges established in the regulations.



# International recognition

Our inspection process is suitable for any establishment worldwide that wishes to adhere to an official certification of international standards, and the country in which it is located has its public accreditation body as a signatory member of the ILAC agreement.

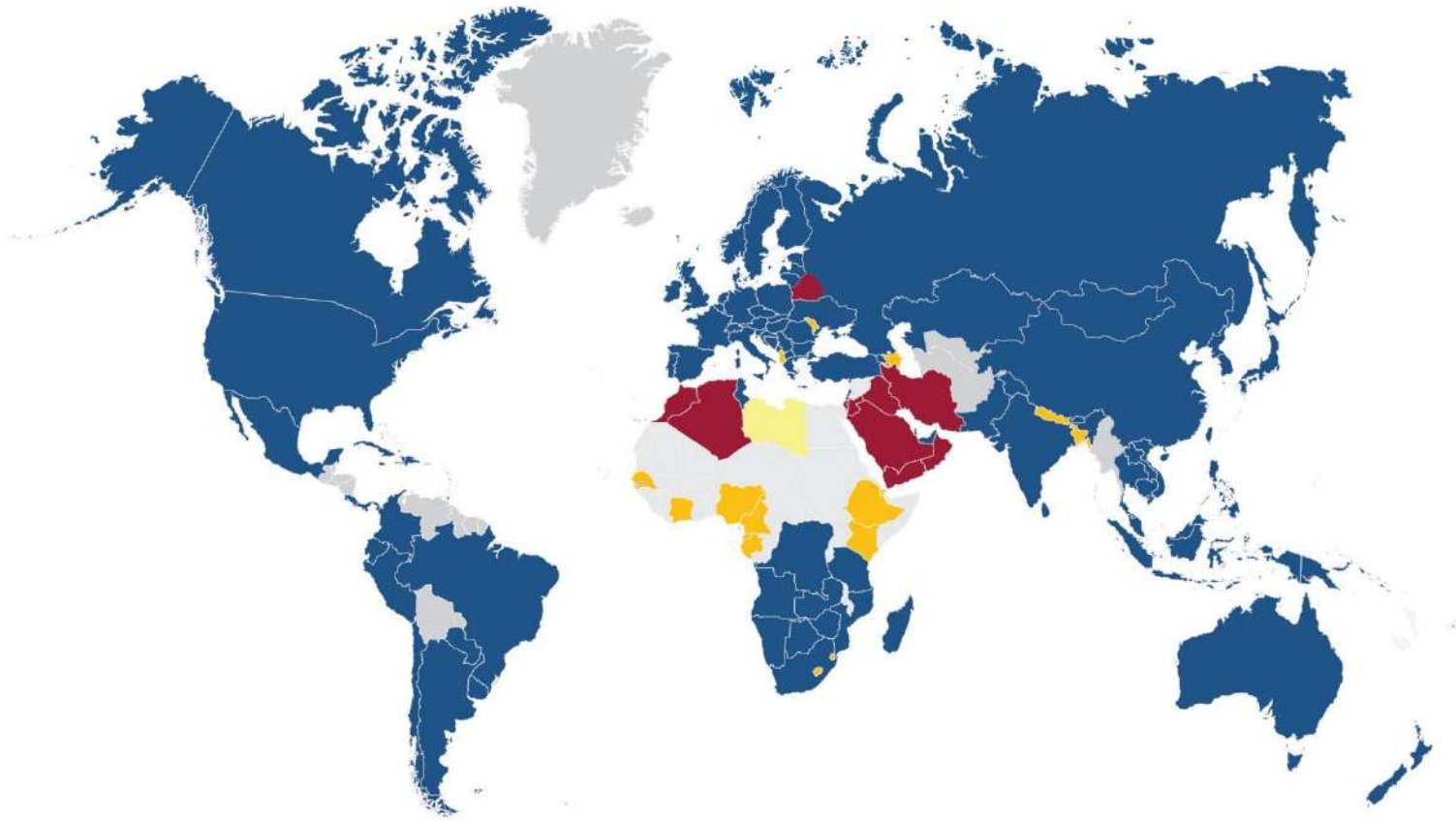
**This way, The Fun Lab's expertise as an official and independent inspection body is recognized internationally**, both for the European EN standards and the American ASTM standards for which we are accredited.

ENAC (Spanish National Accreditation Body), representing a member country of the European Co-operation for Accreditation (EA), is a signatory to the aforementioned ILAC agreement, as are the following organizations:

- TURKAK (Turkish Accreditation Agency)
- ESYD (Hellenic Accreditation System)
- EGAC (Egypt Accreditation Council)



[More information and list of official countries](#)



Acuerdo de Reconocimiento  
Multilateral (MLA) de Inter  
American Accreditation Cooperation (IAAC)

Acuerdo de Reconocimiento  
Multilateral (MLA) de  
International Accreditation Forum (IAF)

Acuerdo de Reconocimiento Mutuo (MRA)  
de International Laboratory  
Accreditation Cooperation (ILAC)



Countries with mutual recognition agreements.

**Benefits** of obtaining  
certification and the  
Safe Fun seal



# Advantages of certification



Compliance. **Guarantee of international regulatory compliance (European EN and American ASTM)**, with legal validity.



**Reputation and differentiation of the group's tourist product** for families through active promotion of the safety of its aquatic leisure areas (Safe Fun).



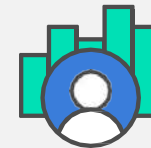
**Triple output:** 1) Official certificate; 2) Promotional tool (Safe Fun); 3) Notification to tour operators.



**Consultancy for the management of operational safety** of facilities (documentation, protocols...)



Accident prevention and consequences management in the event of claims. **Minimize the establishment's liability risks.**



**Technical consultancy and training** for the technical team involved in design and resolution of potential incidents.



# Use of the Safe Fun credential



Safe Fun, Aquatic Leisure Certification is an exclusive seal of The Fun Lab granted to establishments that have certified their aquatic leisure facilities according to the aforementioned European standards.

This safety and quality distinctive is the ideal tool for operator companies of these facilities to promote to their users, as well as other stakeholders in the sector, that they meet the required safety standards.

Our proposal includes the [license to use this seal during the validity period of the safety certification for the aquatic leisure areas](#). It can be used in promotional campaigns in both analog and digital settings, always respecting the guidelines outlined in the Usage Manual provided once the offer is confirmed.

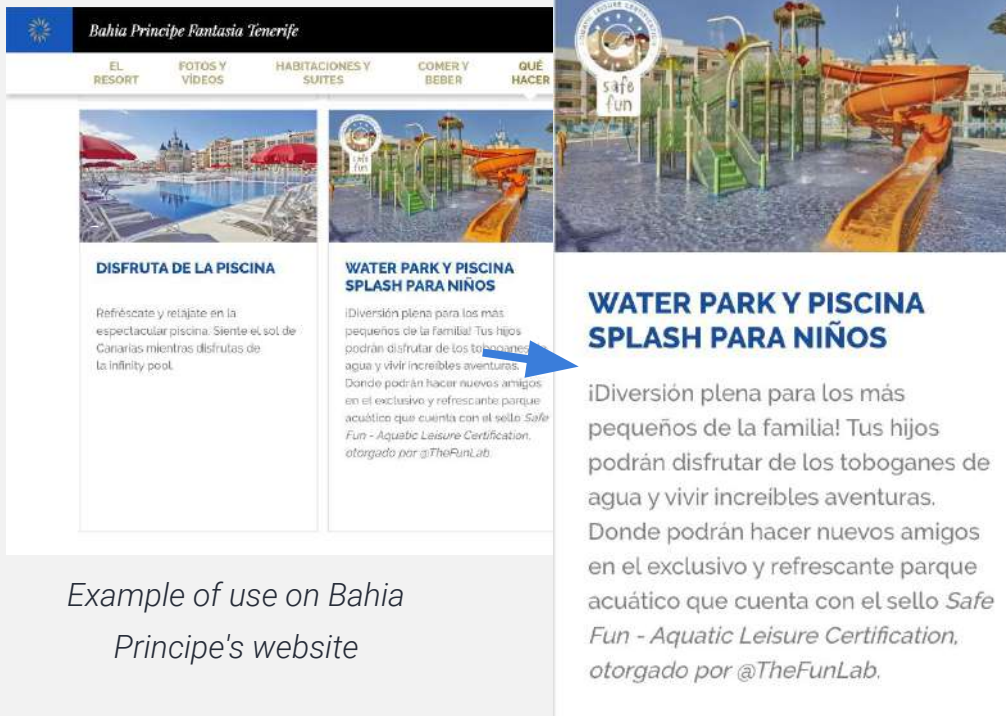
# References

Companies that have embraced the Safe Fun certification of their facilities:



# Use of the Safe Fun credential

Some of the digital platforms where the distinctive can be utilized: website, social media, commercial dossiers, informational brochures...



**Bahia Principe Fantasia Tenerife**

EL RESORT FOTOS Y VIDEOS HABITACIONES Y SUITES COMER Y BEBER QUÉ HACER

**DISFRUTA DE LA PISCINA**

Refriéscate y relájate en la espectacular piscina. Siente el sol de Canarias mientras disfrutas de la infinity pool.

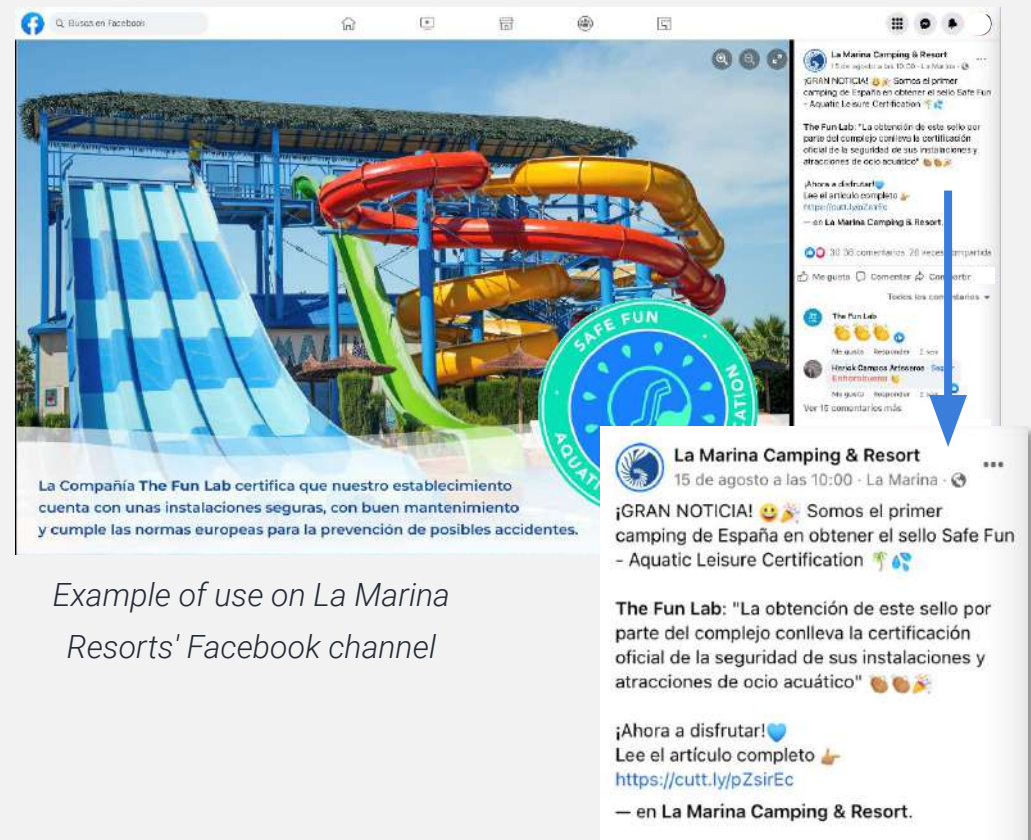
**WATER PARK Y PISCINA SPLASH PARA NIÑOS**

¡Diversión plena para los más pequeños de la familia! Tus hijos podrán disfrutar de los toboganes de agua y vivir increíbles aventuras. Donde podrán hacer nuevos amigos en el exclusivo y refrescante parque acuático que cuenta con el sello **Safe Fun - Aquatic Leisure Certification**, otorgado por @TheFunLab.

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Example of use on Bahia Principe's website



Q. Búsques en Facebook

**La Marina Camping & Resort**  
15 de agosto a las 10:00 · La Marina ·

¡GRAN NOTICIA! 🎉 Somos el primer camping de España en obtener el sello Safe Fun - Aquatic Leisure Certification 🌊🏖️

The Fun Lab: "La obtención de este sello por parte del complejo conlleva la certificación oficial de la seguridad de sus instalaciones y atracciones de ocio acuático" 🏆🏆🏆

¡Ahora a disfrutar! 🌊  
Lee el artículo completo 📄  
<https://cutt.ly/jpZsirEc>  
— en La Marina Camping & Resort.

Example of use on La Marina Resorts' Facebook channel

# Frequently Asked Questions

- 1 What is the validity of the inspection certificate?**

The validity is for 1 year, provided that during that period no repair or modification has been made to the installation.
- 2 After the inspection, does the establishment need to conduct any further inspections?**

Yes, the establishment should conduct internal visual inspections daily and operational checks every two months.
- 3 Does having a favorable inspection certificate for my facilities protect me in case of a potential accident?**

Yes, it provides the establishment with legal protection, avoiding liabilities for negligence due to non-compliance with regulations or poor condition of the facilities.
- 4 How do I know which certifying entity to hire for the inspection?**

We advise that the entity has experience in managing leisure projects and water slides. Additionally, it should be formally accredited as an inspection body (ISO 17020) for the applicable EN and/or ASTM standards.

# Management Team



**Javier Salvador Marín** 

Partner at The Fun Lab.

Consultancy and Business Area



**Santiago García Gimeno** 

Partner at The Fun Lab.

Engineering and Project  
Management Area



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# The Fun Lab