



**The International Pipe Line & Offshore Contractors Association (IPLOCA)**

## **Overview**

[www.iploca.com](http://www.iploca.com)



# IPLOCA

INTERNATIONAL PIPE LINE  
& OFFSHORE CONTRACTORS ASSOCIATION



## IPLOCA Membership

For more than 50 years IPLOCA has been at the forefront  
of the Pipeline Construction Industry

- 
- **With members in 40 countries worldwide**
  - **IPLOCA membership represents more than 250 key international players of onshore & offshore pipeline construction**



# IPLOCA

## INTERNATIONAL PIPE LINE & OFFSHORE CONTRACTORS ASSOCIATION



### IPLOCA Evolution

Past

Present



**20 June 1966**  
International  
Division of  
PLCA founded  
in Paris

**1976** – Became  
fully independent  
after an increase  
in membership

**1988** – IPLCA  
extended to  
include Offshore  
companies and  
become IPLOCA

**1992** – IPLOCA  
established its  
offices in Ghent,  
Belgium

**2005** – IPLOCA  
moved the  
Secretariat to  
Geneva  
Switzerland

**2016** – IPLOCA  
created the  
Corresponding  
Member category





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## Membership

Regular Members

Major Onshore & Offshore  
Contractors & Subcontractors

Associate Members

Vital Support Services, Equipment,  
Materials, Tools, and Supplies

Corresponding  
Members

Owners and operators of pipelines  
who have interest in IPLOCA

Academic Members

Academic Pipeline Institutions

Honorary Members

Personalities of the Industry and  
great contributors to IPLOCA



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## IPLOCA Geographic Regions



### 8 Regions:

- America North
- Latin America
- Europe NW
- Europe Mediterr
- Europe Central
- Europe Eastern
- East & Far East
- ME & Africa



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## IPLOCA Leadership

Board of Directors

Executive Committee

Executive Secretary

HSE & CSR

Convention &  
Communication

Offshore  
Engagement

Innovation

Membership

Scholarship

IPLOCA Secretariat



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**Mission:** IPLOCA's mission is to provide value to members through a forum for sharing ideas, engaging the industry and its stakeholders, facilitating business opportunities and promoting the highest standards in the pipeline industry.

**Committee's  
Initiatives**

**Awards**

**2 Pillars  
to provide  
value**

**Annual  
Convention**

**Regional  
Meetings**

Value to members and recognition by key  
Oil & Gas Stakeholders

Networking & Social Engagement



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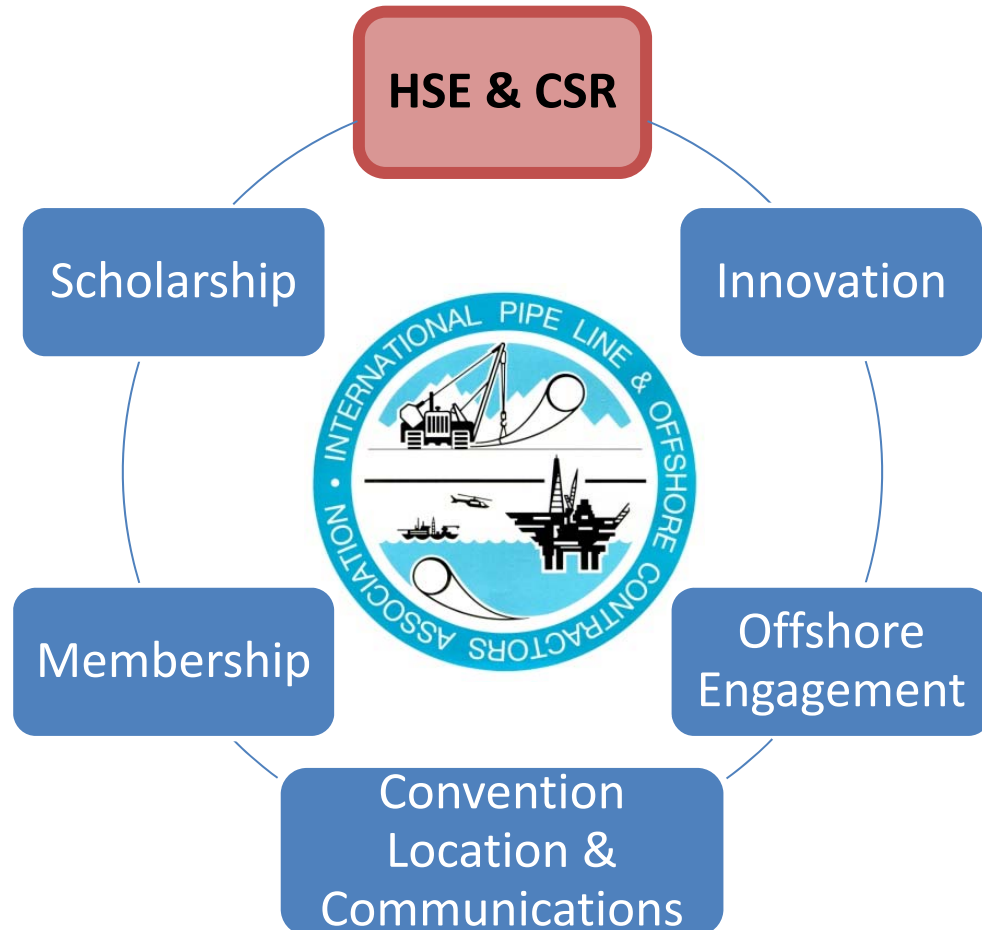


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## IPLOCA Committees



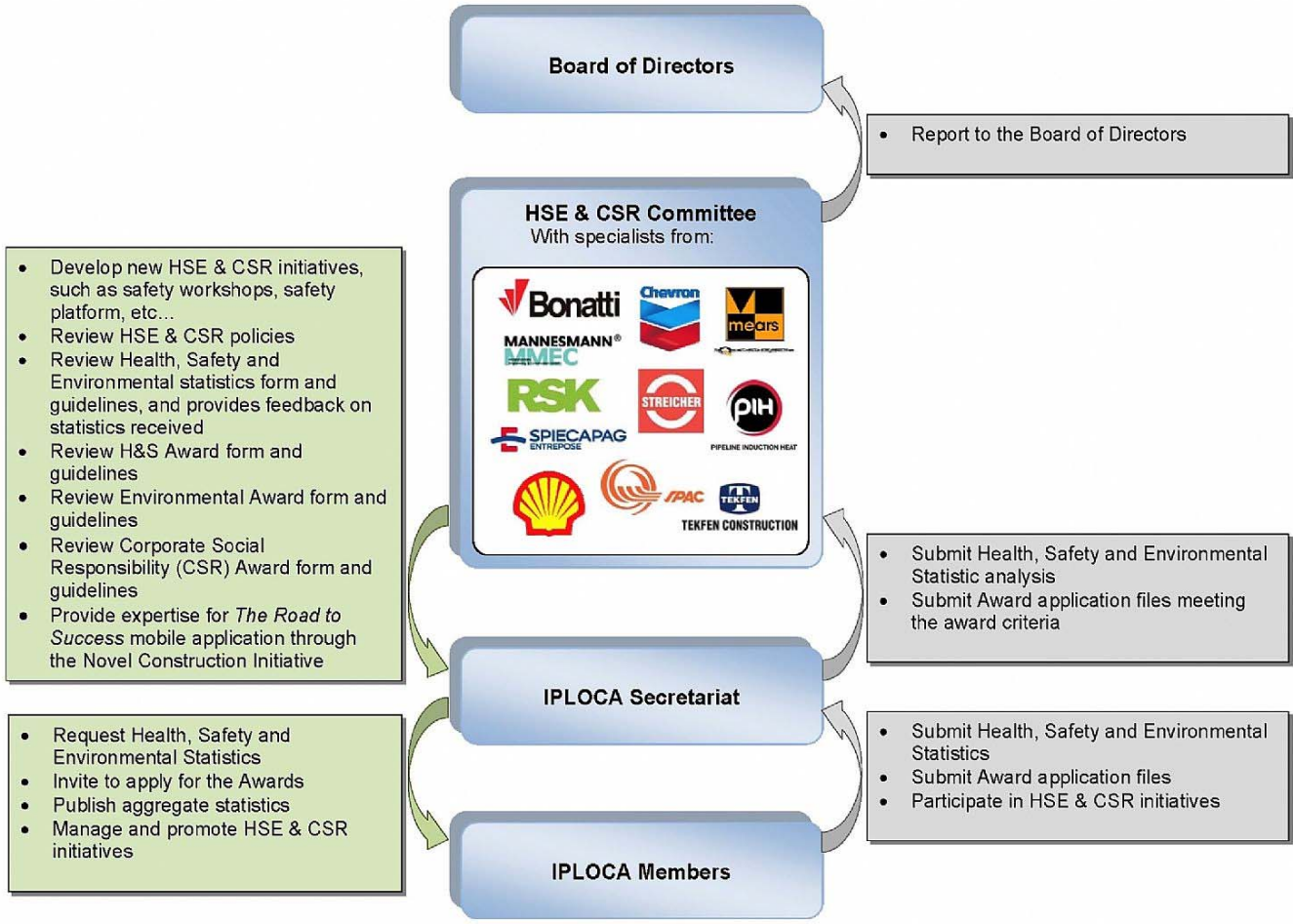


# IPLOCA

## INTERNATIONAL PIPE LINE & OFFSHORE CONTRACTORS ASSOCIATION



### Committee Function





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## INTERNATIONAL PIPE LINE & OFFSHORE CONTRACTORS ASSOCIATION



# Health, Safety & Environmental Statistic Annual Reports

### 2016 IPLOCA Health, Safety & Environmental Statistics Report

Issued September 2017

**Message from the HSE Committee**

Last year the IPLOCA Board of Directors decided to make the submission of Environmental Statistics compulsory for Regular Members as was already the case for the Health & Safety Statistics. Consequently, both forms have been combined and you will find all the aggregate statistics in one single report.

In 2015, the HSE Committee adopted long term targets for H&S key performance indicators for 2020, to better define the actions to be undertaken:

- Leading indicators: zero fatalities and total recordable incidents rate (TRIR) of less than 1
- Lagging indicators: minimum 30 000 near misses recorded per year and a training rate of more than 15 000 hours per million worked hours

After an alarming 2015 year, the number of fatalities has more than halved, but we still have a large number of fatal accidents on our work sites, and we are far from the 2020 target. This is despite an increase in near miss reporting, and training hours, which also remain far from the targets set. There is significant work to be undertaken in order to eliminate fatalities in our industry.

The good news is that Lost Time Injuries (LTI) and TRIR have significantly decreased, showing the continuous efforts and improvements made by our members. The HSE committee recognises these results and congratulates all members for these remarkable achievements.

On the environmental side, there is a general decrease in the number of incidents. This shows the growing dedication of members towards the preservation of the environment, and again the HSE Committee congratulates IPLOCA members for this achievement. However, the continuous reduction over the last two years of the number of training hours is a real concern. There is no doubt that accidental releases are likely to increase in the near future if important and comprehensive environmental training programmes are not included in the routine activities of our members.

We encourage you to diligently read through this report in detail and take appropriate, purposeful action for the future.

Number of Submissions

Worked Hours (inclusive of overtime)

The 2016 IPLOCA H&S statistics were derived from data provided by 58 Regular Members (37% of total Regular Memberships), and 12 Associate Members. The number of hours worked during which the employee is present in the work environment as a condition of his or her employment, plus the extra hours put in as overtime.

### Health & Safety (H&S)

#### Leading Indicators

### Health & Safety (H&S)

#### Lost Work Days (LWD)

### Health & Safety (H&S)

#### Health & Safety Management Systems

### Environment

#### Environmental Incidents

### Environment

#### Major vs. Minor Environmental Incidents

#### Application of Carbon Emission Reduction Policy

Based on the total fuel consumption\*  
\*Based on the Association Federation document: Method of Calculation of Air Pollution Emissions Applicable for Transport Companies  
\*Using the CM/SGA TP software  
\*World Resource Institute (WRI) protocol and calculator

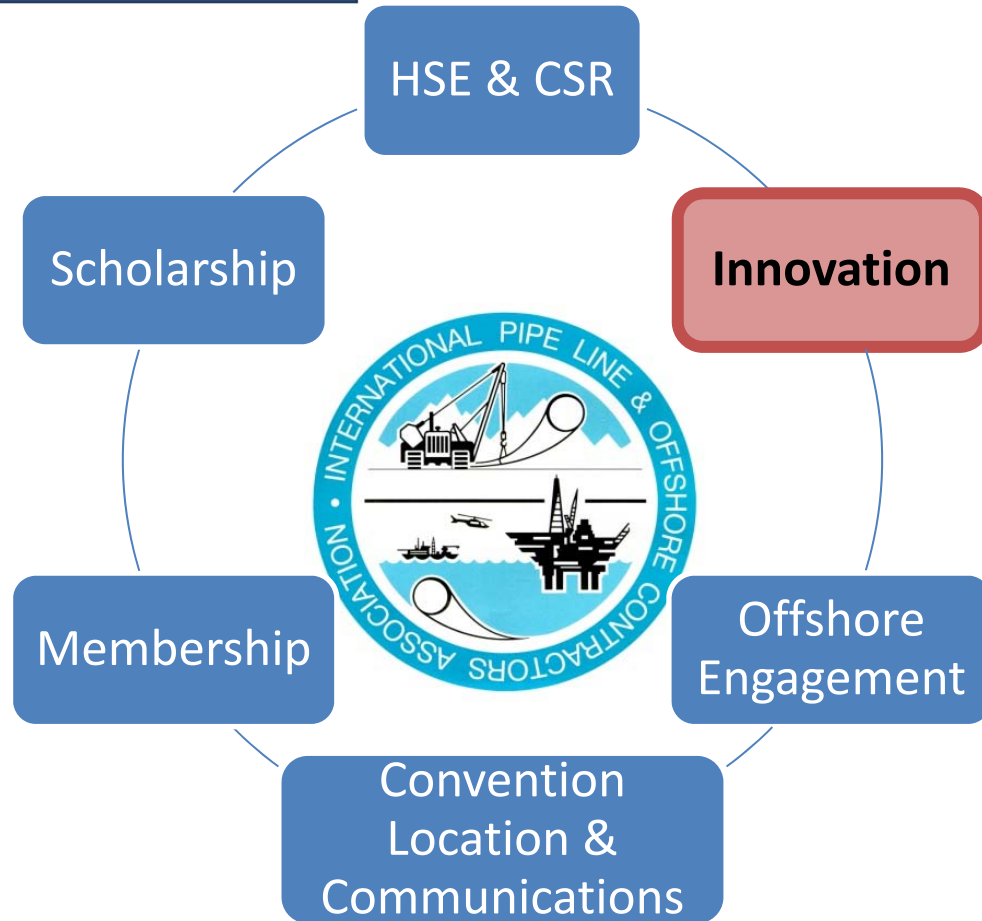


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## IPLOCA Committees





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### Novel Construction Initiative

**Mission:** To stimulate innovation in the technology and processes required for execution of pipeline projects by engaging all contributors to the pipeline construction supply chain.

Next Fall Sessions:  
24 – 25 October 2018  
Geneva, Switzerland





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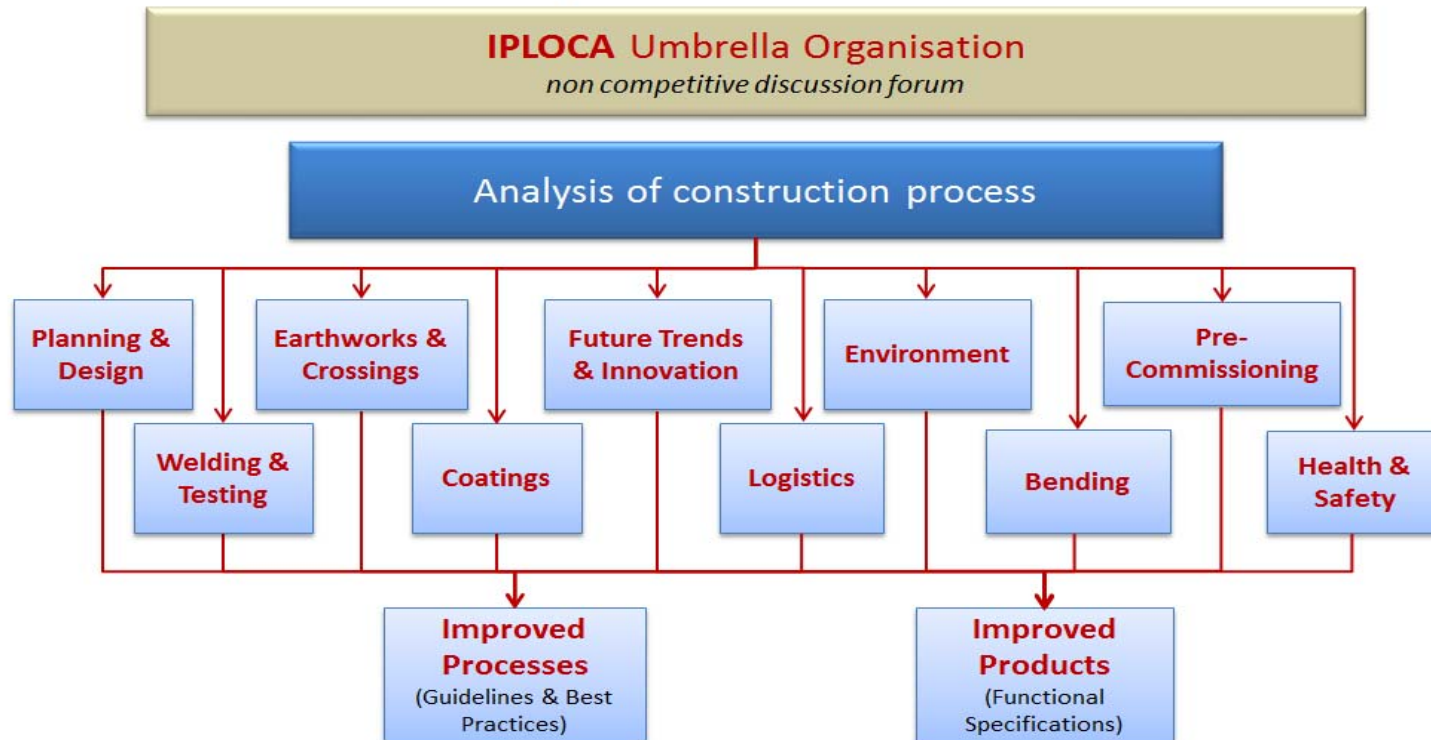
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## Novel Construction Initiative

### IPLOCA Novel Construction Initiative

Improving the Pipeline Construction Process



Initiative supported by Engineers & Contractors / Clients / Manufacturers

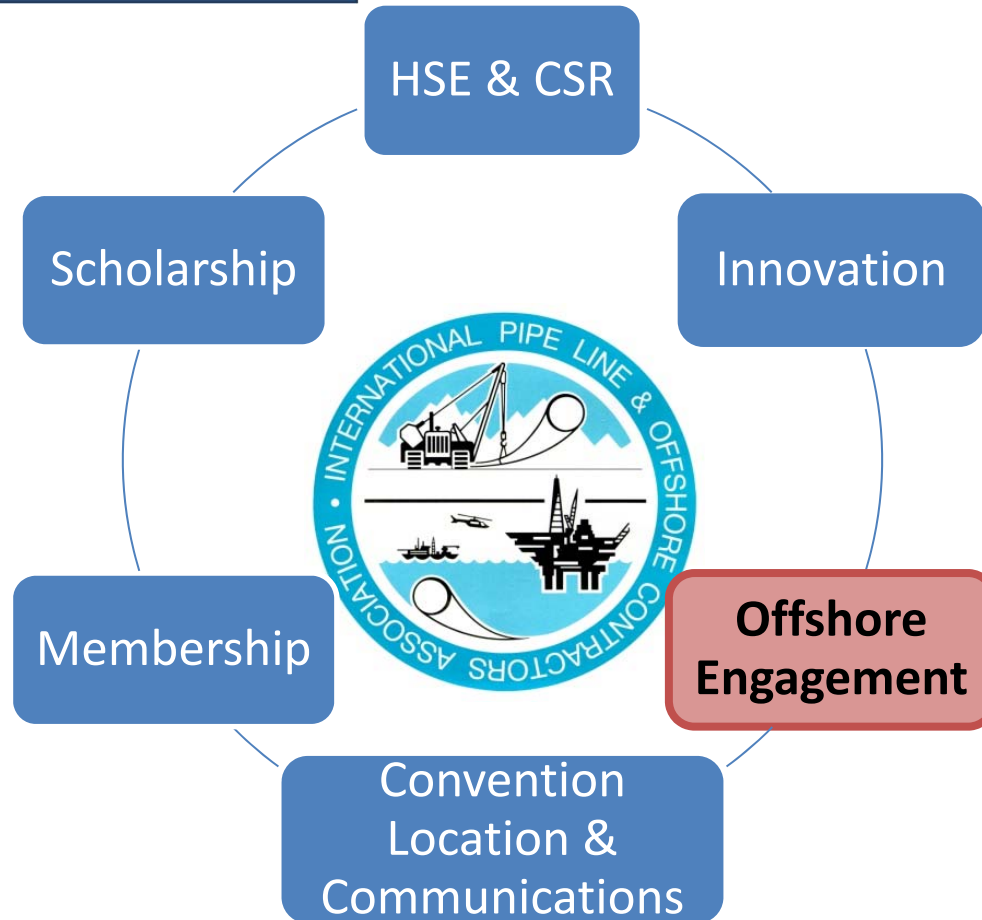


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## IPLOCA Committees





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## Offshore Engagement

### Key objectives

- Make sure Offshore members have a voice
- Conduct a survey and enhance communication
- Find ways to improve membership engagement

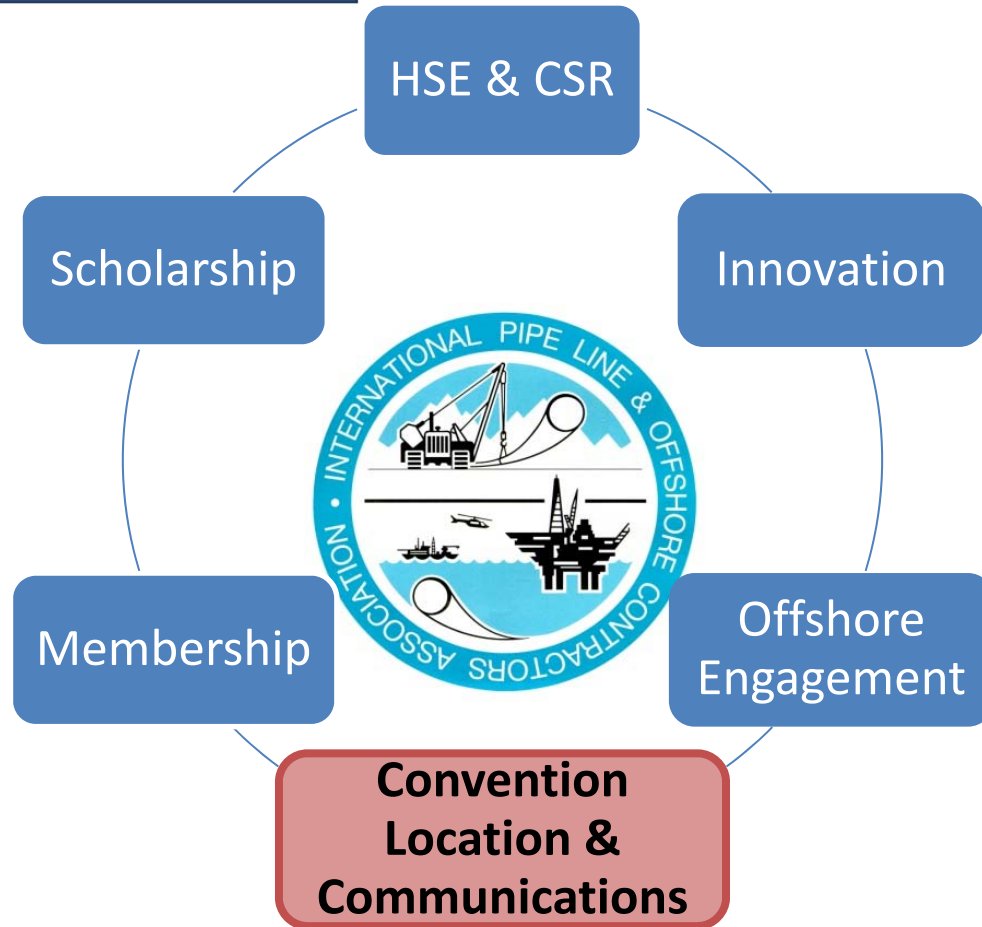


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## Convention Location & Communications

### Key objectives

- Propose locations for Board meetings and Conventions
- Select speakers for the in-coming Convention
- Propose new ideas and sources of communication

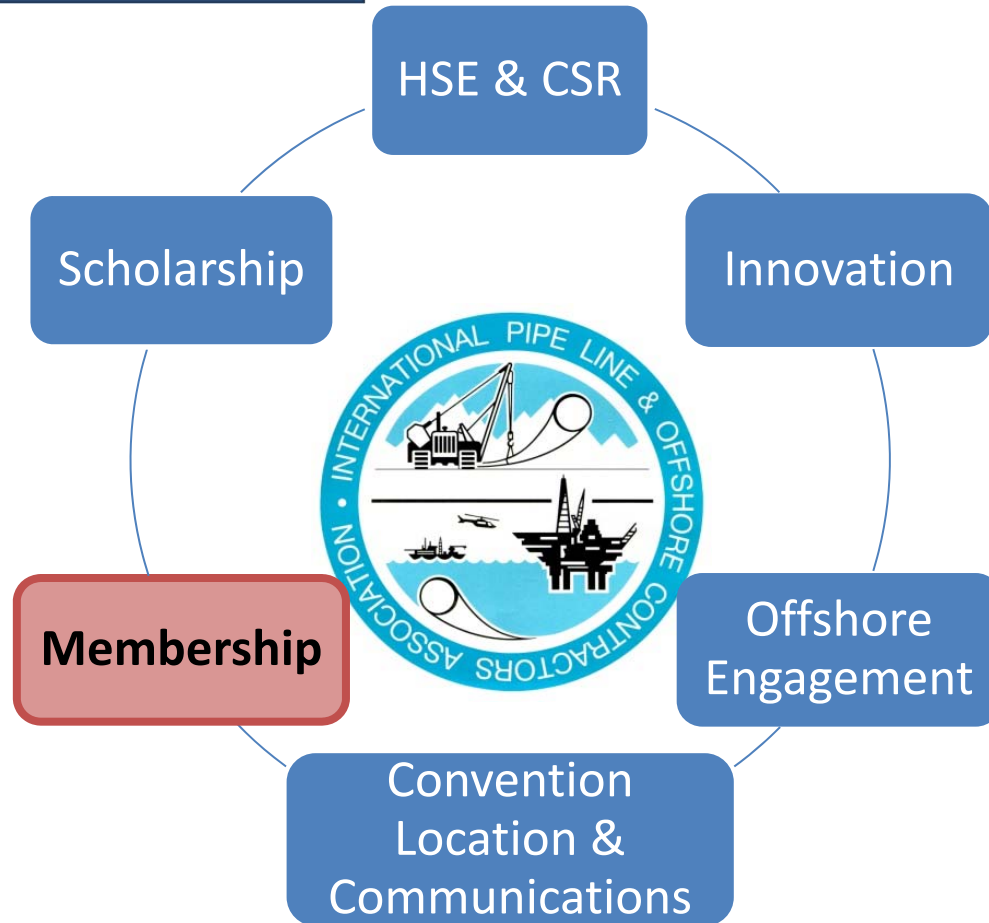


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## IPLOCA Committees





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Membership

## Key objectives

- Create a list of potential members ( by Region)
- Encourage more participation of Corresponding Members
- Attract more Regular & Associate Members

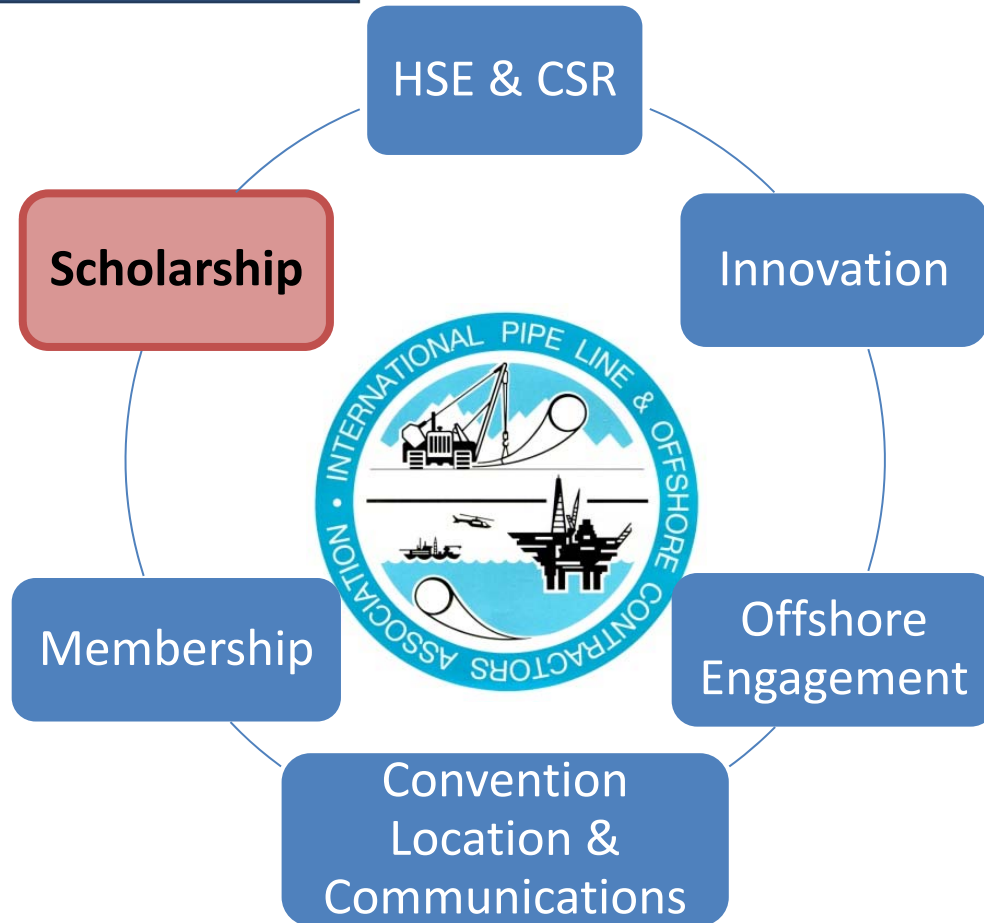


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## IPLOCA Committees





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Scholarship

## Scholarship programme

- Aimed to children of Member employees
- 20 winners selected by Scholarship Management Services
- Find financial sources for a long term programme



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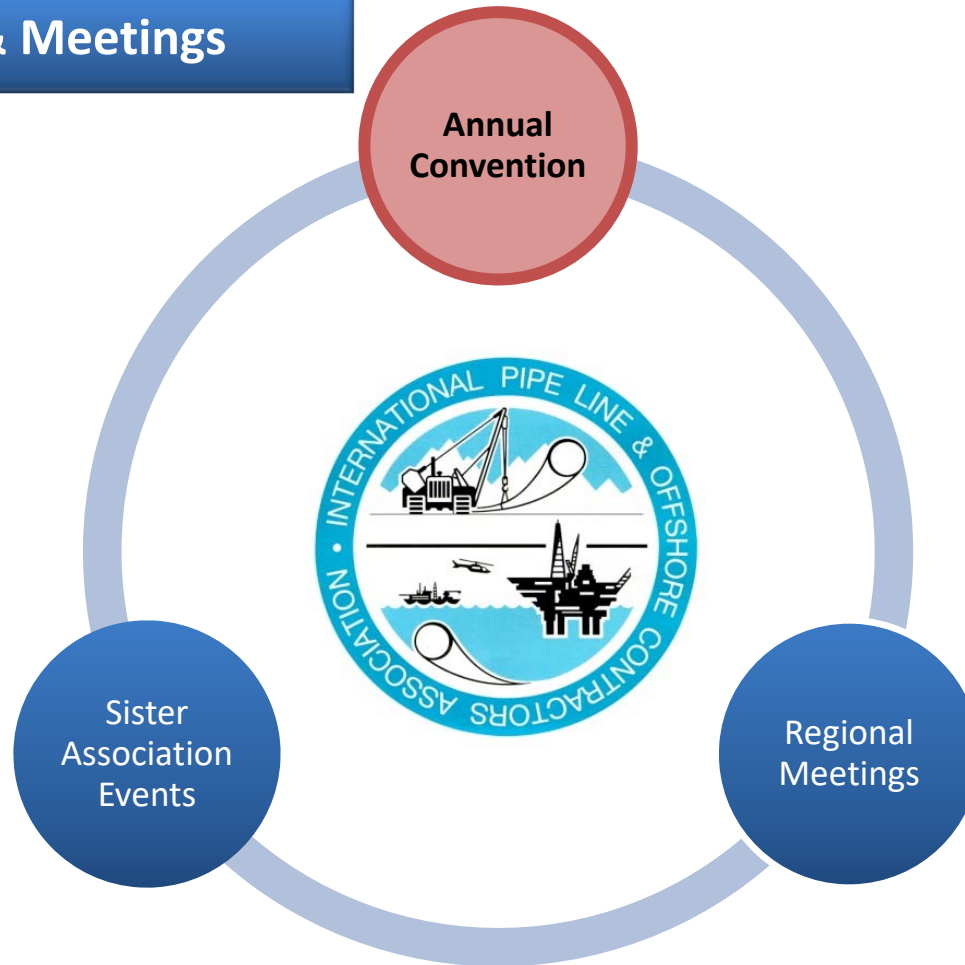


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## Convention & Meetings





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## IPLOCA Annual Convention

### Key objectives

- It has been the most important value of IPLOCA for years
- Networking opportunities in a social environment with all major players of the pipeline industry
- Involvement of owners, designers, builders, suppliers and operators of pipeline systems worldwide



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### Annual Convention London



|                  |  |
|------------------|--|
| <b>Monday</b>    | Tours  |
|                  | First-time attendees reception and welcome cocktails<br>"Worldwide Machinery" Dinner |
| <b>Tuesday</b>   | Tours  |
|                  | President's dinner   |
| <b>Wednesday</b> | Tours  |
|                  | "Maats Golf Tournament"<br>Free night  |





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### Annual Convention London



|                 |                                      |
|-----------------|--------------------------------------|
| <b>Thursday</b> | 1 <sup>st</sup> Open General Meeting |
|                 | “CRC-Evans luncheon”                 |
|                 | Election meetings                    |
|                 | Business to Business meetings (B2B)  |
|                 | “Caterpillar evening”                |
| <b>Friday</b>   | Open General Meeting                 |
|                 | 2 <sup>nd</sup> Open General Meeting |
|                 | Programme for spouses                |
|                 | Membership cocktail & lunch          |
|                 | “Gulf Interstate” Cocktail Party     |
|                 | Final Banquet and Dancing ‘til Dawn  |



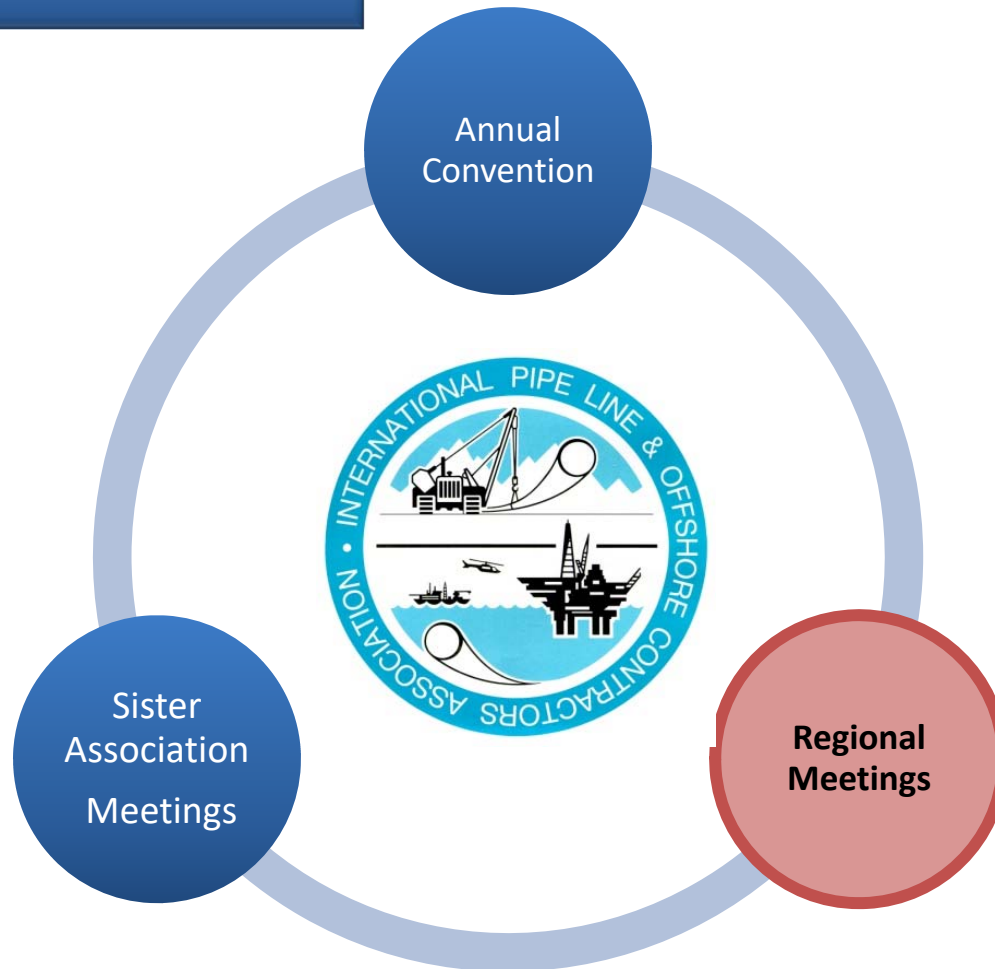


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## Convention & Meetings





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### Upcoming Regional Meetings

Paris, 5 Jun  
2018

Lima, 9 October  
2018

Abu Dhabi,  
November  
2018

Brisbane, 9 May  
2018

### Main Objectives

- to provide an update on IPLOCA's initiatives
- to give members a chance to express their ideas/needs for IPLOCA
- to establish a closer contact with clients
- to get updated on local projects being launched
- to discuss issues affecting our industry
- to open the doors to potential members

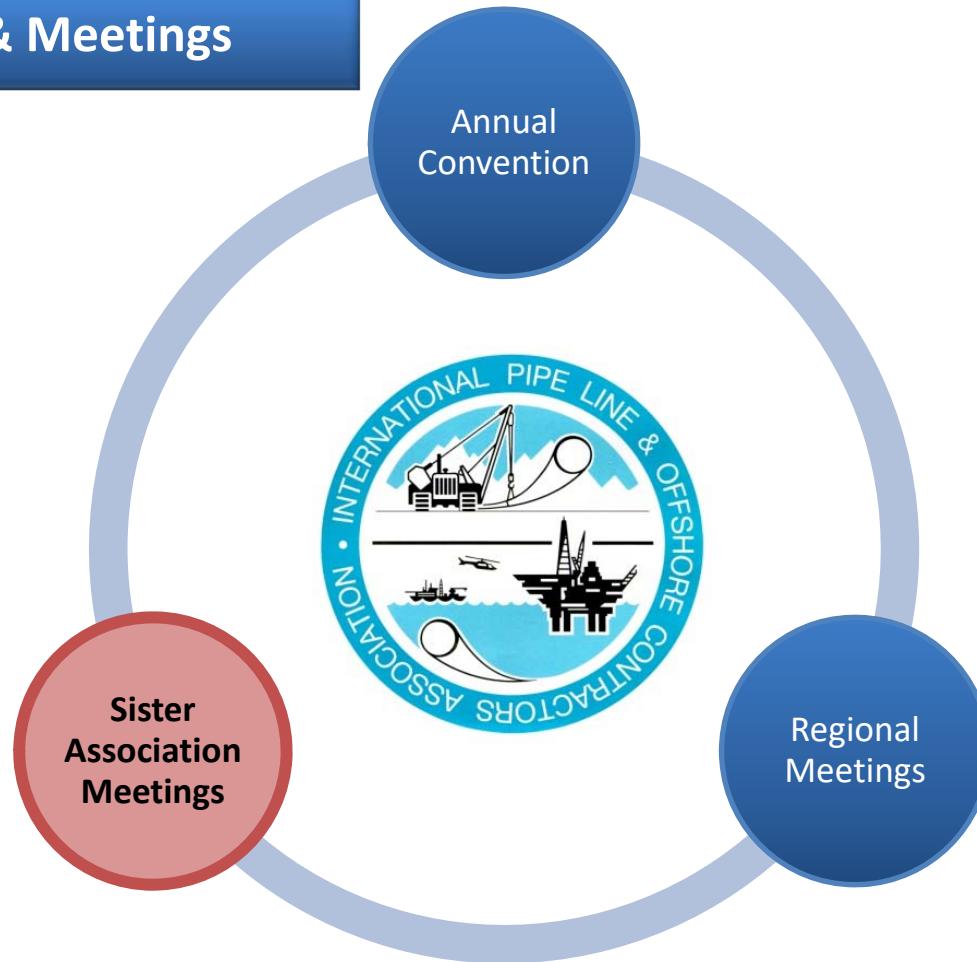


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## Convention & Meetings





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## Coordination with Worldwide Associations



**The World Federation of Pipe Line Industry Associations (WFPIA)** meets on a quarterly basis to discuss common issues that the member associations face, and bring to the table topics that will benefit the industry in general.



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## Sister Association Meetings

### Representing members all over the world

- Attending 3-4 annual meetings of our Sister Associations
- Meeting sister's leaders to discuss common subjects
- Offering a closer contact to all companies worldwide



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**Contact IPLOCA Secretariat in Geneva:**

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**[www.iploca.com](http://www.iploca.com)**