A close-up, slightly blurred photograph of a diver's mask, showing the lens and breathing apparatus, set against a dark, textured background.

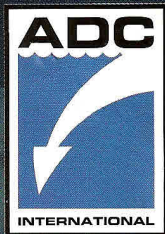
SAFETY  
EDUCATION

COMMUNICATION

# SAFETY EDUCATION

## Your Commercial Diving Contractor Must Be:

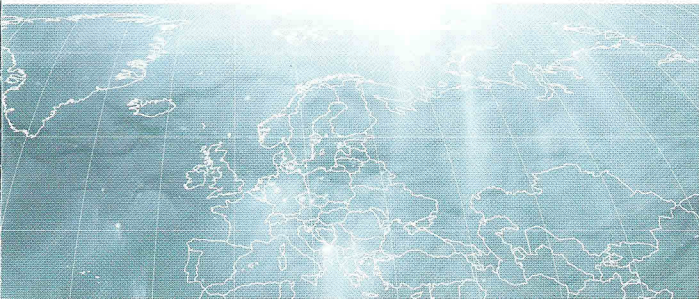
- Compliant with all applicable OSHA regulations and ADCI standards for commercial diving
- Fully insured including high limits in Longshore and Harborworkers & Jones Act coverage
- An active participant in a formal and structured safety program
- Able to provide, without question, ADCI Commercial Diver Certification Cards for all personnel and equipment maintenance documentation



# COMMUNICATION

## Diving Equipment Placed On Your Project Must Be:

- Current in Testing and inspection requirements as mandated by OSHA and the ADCI with documentation on site
- Appropriate for the tasks associated with your project providing sufficient safeguards and protection.
- Capable of supporting both primary diver(s) and standby diver(s) with dedicated equipment



## Dive Team Personnel Assigned To Your Project Must Be

- Formally trained in commercial diving ADCI International Consensus Standards for Commercial Diving and Underwater Operations, as well as those outlined and required by the Nations and States in which the underwater tasks are to be performed.
- Formally trained in and current with First Aid and CPR certification
- Familiar with procedures and proficient in the use of tools, equipment, devices, and systems associated with the assigned tasks
- Should have a recognized ADCI Commercial Diver Certification Card as recognized by OSHA, USCG, USACE, and other regulatory agencies worldwide.



## The Association of Diving Contractors International (ADCI)

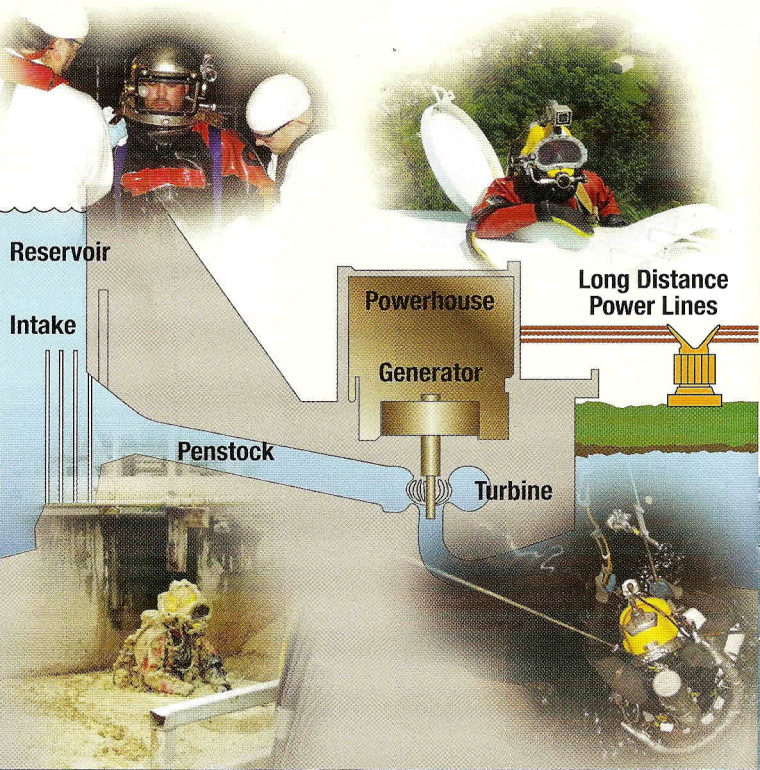
is a non-profit organization comprised of over 500 member companies in 41 different nations. Since 1968, the goal of the ADCI has been to promote commercial diving, establish uniform safe standards for commercial divers, and encourage industry - wide observance of these standards.

The activities of ADCI have proven effective in reducing fatalities in the workplace through the adherence of the Consensus Standards for Commercial Diving and Underwater Operations. No user of commercial diving services or underwater service should enter contracts for those services without being aware of the regulations in place, the proper guidelines for selecting a service provider, and the risk factors present when these critical ingredients are ignored.

\* Special Note - NAUI, PADI, YMCA and other SCUBA certificates are for recreational diving only are not acceptable under OSHA regulations or ADCI standards for commercial diving training.

For more information on commercial diving safety in the Hydro industry and a free subscription to our publication UnderWater Magazine please visit us at: [www.adc-int.org](http://www.adc-int.org).

Member Companies of the Association of  
Diving Contractors International **ARE YOUR**  
**WATER RESOURCE SPECIALISTS**



# Diving Project Safety Evaluation

## 1. Personnel Qualifications

- A. Certificate of Training Filed
- B. First Aid and CPR Cards
- C. ADCI Commercial Diver Certificate Cards

## 2. Medical Requirements

- Copy of Diving Physicals (within the last 12 months) Filed

## 3. General Operations Procedures

- A. Copy of Diving and Safe Practices Manual ON SITE
- B. Emergency Phone Numbers
- C. Planning and Assessment
- D. Job Safety (Hazard) Analysis Complete
- E. Dive Flag Up
- F. Lockout and Tagout Complete and Verified
- G. Pre-dive Checks/Briefing Complete
- H. Post Dive Procedures

## 4. Personnel Equipment and Systems

- A. Diver's Dress Appropriate
- B. Harness
- C. Weight Belt
- D. Bailout Systems (In-Use, Current Hydro / VIP, Min 1800 psi)

## 5. Helmets and Masks

- A. Properly Installed and Tested
- B. Suitable for Task
- C. Manufacturers' Recommended Maintenance Completed

## 6. Hoses (Record umbilical and deck hose numbers)

- A. Tagged and Tested (annually)
- B. Umbilicals Properly Marked for Length

## 7. Compressor Systems

- A. Air Tested (Semi-annually) Record compressor number
- B. Volume Tank (ASME Approved) Record tank number
- C. Filtration System

## 8. Diver Entry and Egress Systems

- Diving Ladder or stage

## 9. Pressure vessels for Human Occupancy Chamber

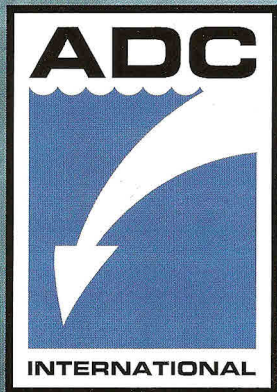
- Chamber (ASME Approved)

## 10. Depths Gauges

- Calibrated Semi-annually

## 11. Safety Equipment

- A. First Aid Kit
- B. Fire Extinguisher
- C. Manual Bag-Type Resuscitator



**Association of Diving Contractors International**

5206 FM 1960 West, Ste. 202

Houston, TX 77069

Phone: (281) 893-8388 • Fax: (281) 893-5118

[www.adc-int.org](http://www.adc-int.org)