

BEAC Report

CEAA/ACVE

October 26, 2001

Dennis M. Svitek, CPEA



Board of Environmental, Health & Safety Auditor Certifications

What is BEAC?



BEAC is an independent nonprofit corporation created in 1997 as a joint venture between The Institute of Internal Auditors (IIA) and The Auditing Roundtable. BEAC was created to issue certifications relating to environmental, health, and safety auditing and other scientific fields.

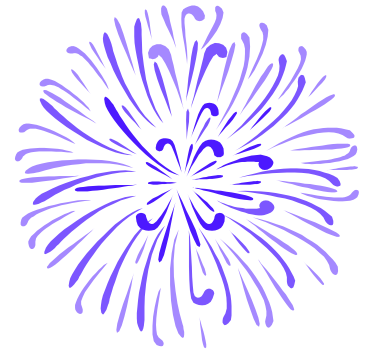
BEAC has achieved remarkable success since its formation and has quickly established itself as the worldwide certification board of choice for top specialty auditors.



2001 Board of Directors



- **Dennis M. Svitek - USX Corporation - CHAIRMAN**
- **James C. Ball - Ashland, Inc. - VICE CHAIR**
- **Raymond W. Kane - Marsh Risk Consulting - TREASURER**
- **Steven E. Jameson - IIA - SECRETARY**



- **Leslie G. Alden - Mirant New England, LLC**
- **Robert A. Baker - Edison International**
- **Jeff W. Cross - Caterpillar, Inc.**
- **Kenneth S. Kasper - Schering-Plough, Corporation**
- **James R. Turner - Southern Company**
- **Richard Waggoner - Mirant Americas Development**





Certification Programs



Currently, BEAC offers CPEA certification in three areas of specialty:

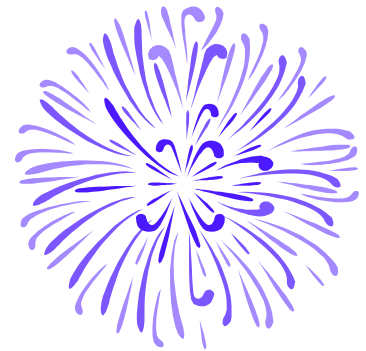
**EMS - 14000 Plus
Environmental Compliance
Health & Safety**

Applicants may choose to apply and become certified in one or all three areas of specialty.

EMS - 14000 Plus Certification



- Original Certification Offered by BEAC
- 244 members enrolled
- 179 CPEA Certifications Issued



Environmental Compliance Certification



- Introduced April 1998
- Implemented in Two Phases
- 579 members enrolled
- 502 CPEA Certifications Issued

HEALTH & SAFETY CERTIFICATION



- Introduced May 1999
- 914 members enrolled
- 342 CPEA certifications issued

HEALTH & SAFETY UPDATE:



- Phase 1 of the Health & Safety Certification Program ended September 30, 2001. Those applicants who met the special qualification criteria based on experience and education were eligible for certification without taking an examination.
- All future applicants will be required to pass a written six-hour examination.

HEALTH & SAFETY EXAM:



- 6-Hour multiple choice questions and essays
- Auditing principles and practices
- Health and safety aspects: 29 CFR 1910 and 1926
- Fundamental concepts, management systems, training and human elements

2001/2002 Examination Schedule:



2002:

■ January 10	Phoenix	Pointe Hilton Squaw Peak
■ April 26	New York	ConEd Building
■ June 7	San Diego	DoubleTree Mission Valley
■ August 9	Denver	DoubleTree Hotel Denver
■ October 11	Orlando	Orlando Marriott



Most Frequently Asked Question:

- **QUESTION: How many members does BEAC have and how many have been certified?**



The Latest Numbers:

As of October 19, 2001, BEAC has

- **1,459** provisional & certified members to date
- BEAC membership represents over **600** different companies, **48** states, and **23** countries.
- Canada has **28** members representing four provinces – British Columbia, Alberta, Ontario, and Quebec
- **244** EMS-14000 Plus CPEAs
- **579** Env.Compliance CPEAs
- **914** Health & Safety CPEAs



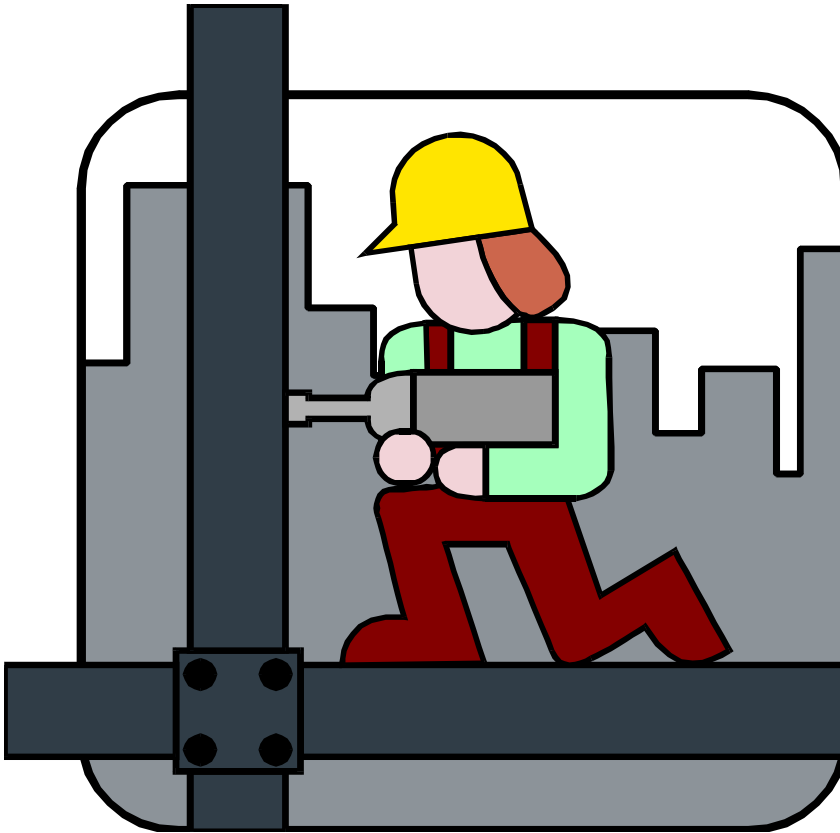
•Note: Some members hold certification in more than one program

Canadian Environmental Auditing Association



- Declaration of Cooperation
- The Auditing Roundtable, CEAA, and BEAC
- Exploration of possible further relationship

Partnerships With AIHA and ASSE



- American Industrial Hygiene Association
- American Society of Safety Engineers
- Endorsement of CPEA
- Advice on H&S content and criteria
- Committee participation
- Communication links

STUDENT MEMBERSHIP



- Joint membership
BEAC, The Auditing
Roundtable
- Reduced membership
fees
- Reduced meeting
fees
- Pilot schools

2001 INITIATIVES

- Strategic Advisory Board
- Competency Framework for EH&S Auditors
- Accreditation
- Other organizations



BEAC and Other Organizations



- In September, 2001, BEAC announced the expansion of BEAC's EMS 14000 Plus Certification Program to address new and emerging global environmental management systems (EMS) standards and concepts. The U.S. Environmental Protection Agency (EPA) has initiated a pilot project to promote the use of the EMS elements published by the North American **Commission for Environmental Cooperation** (CEC) and approved by the environmental ministries of the U.S., Canada, and Mexico. The CEC is working with NAFTA on an EMS elements Guidance Document. Specific criteria for the expanded EMS program will be announced in 2002, with first examinations for the revised certification program to be offered in 2003.

How Do I Find Out More?



For all the latest information on BEAC, including on-line membership applications and exam registration, check out BEAC's website at www.beac.org

■ Contact the BEAC office:

■ e-mail: beac@theiia.org

■ telephone: 407-831-7727

■ fax: 407-830-7495

