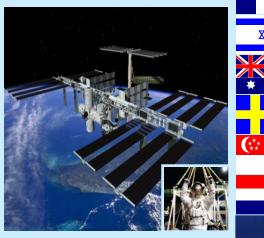


## What is SAFE?

























### **SAFE's History**

- Founded in 1956 as: Space and Flight Equipment Association
- Changed 2 Dec 1969 to: Survival and Flight Equipment Association
- Changed 24 Nov 1976 to: The SAFE Association



- Individual & Corporate Members Worldwide
- Board of Directors
  - Elected Officers
  - Appointed Members

- Local Chapters
- Association Administrator

## SAFE's Goals & Objectives

- Stimulate the advancement of sciences and technologies to improve safety devices, life support systems, protective equipment, and human-machine interfaces
- Provide a forum to promote new concepts and products, exchange technical information, and discuss special interest issues
- Enable members to have greater opportunities for professional development, achievement, and recognition

# SAFE's Goals & Objectives

- 4. Educate the public, industry, and government to improve human effectiveness and safety in systems design and operations
- 5. Increase the influence of the Association to implement its primary goals
- Continuously improve the Association's value to its members and the community



### **Activities**

- Annual international symposium presenting educational and technical information, active demonstrations and equipment displays.
- Chapter and Board of Directors meetings conducted in various locations.
- The publication of the SAFE Newsletter, SAFE Proceedings and SAFE Journal.
- SAFE is a non-profit organization financed strictly by dues-paying members.

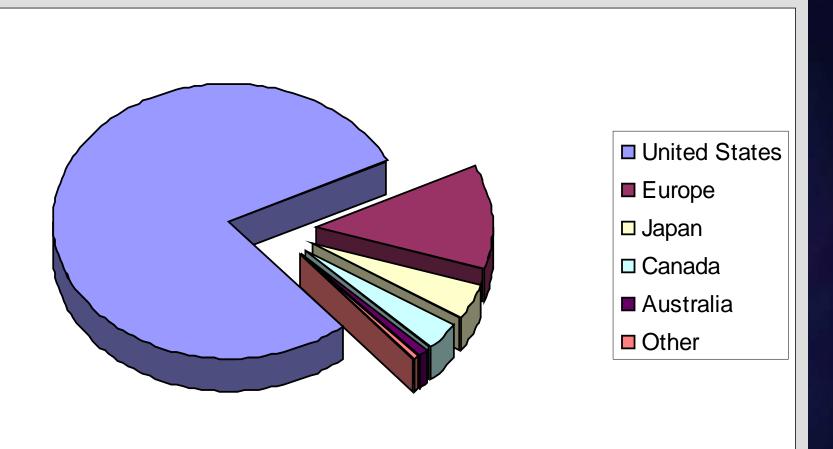


## Membership

- SAFE members represent the fields of engineering, psychology, medicine, physiology, management, education, industrial safety, survival training, fire and rescue, human factors, equipment design, and many sub-fields associated with the design and operation of aircraft, automobiles, buses, trucks, trains, spacecraft and watercraft.
- Individual & corporate members include equipment manufacturers, college professors and students, airline flight attendants, government officials, pilots and military life support specialists.
- This broad representation provides a unique meeting ground for basic and applied scientists, the design engineer, the government representative, the training specialist and the ultimate user/operator to discuss and solve problems in safety and survival.



## Membership





**ACR Electronics** 

ADS, Inc.

Aegisound

Aerial Machine & Tool Corporation

Aerostar International –

**Government Sales Division** 

Air Techniques International

Airborne Systems Canada, Ltd.

**AmSafe Aviation** 

Autoflug Safety Systems, Inc.

**Aviation Artifacts, Inc.** 

**AVOX Systems, Inc.** 

**Bally Ribbon Mills** 

Bernhardt Apparatebau GmbH u. Co.

**Bose Corporation** 

**Butler Parachute Systems Group, Inc.** 

CamelBak

**Capewell Components** 

**Chemring Energetic Devices** 

**Cobham Mission Systems** 

**Conax Florida Corporation - Cobham** 

**Daicel Chemical Industries, Ltd** 

David Clark Co., Inc.

Dayton T. Brown, Inc. Diversified

**Technical Systems, Inc.** 

**Diving Unlimited International, Inc.** 

Drifire

DSB -

**Deutshe Schlauchboot GmbH** 

East/West Industries, Inc.



**EDMO Distributors, Inc.** Engineered Arresting Systems Corp. Ensign-Bickford -Aerospace & Defense Company **Environmental Tectonics Corp. Essex Cryogenics of Missouri** Flightcom – Military Division Flitelite Fox Kits, Inc. Fujikura Parachute Co., Ltd. **FXC Corporation GENERAL Dynamics C4 Systems Gentex Corporation** Gibson & Barnes

Goodrich Interiors -**Propulsion Systems Honeywell Aerospace Yeovil Humanetics Innovative Solutions** Infoscitex Corp. – **Tech Services Dayton Interactive Safety Products, Inc.** Kardex Systems, Inc. **Katadyn North America** Kayser-Threde NA, Inc. Life Cube, Inc. Life Support International, Inc. Martin-Baker Aircraft Co., Ltd. Milliken & Company



Mustang Survival, Inc. Nammo Talley, Inc. **Networks Electronic Company** Offray Specialty Narrow Fabrics **Ontario Knife Company** Oregon Aero Pacific Scientific -**Energetic Materials Co.** Pacific Scientific -HTL/Kin-Tech Division Para-Gear Equipment Company **Phantom Products, Inc. Pioneer Aerospace Corporation** 

Red Tail Hawk Corp. Rescue Technologies Corp. **RFD Beaufort Limited** RMI Laser, L.L.C. Seitz Scientific Industries, Inc. Signal Engineering, Inc. **SKYTEXAS** International, L.L.P. SpecPro, Inc. – **Technical Services Division** SSK Industries, Inc. Stratus Systems, Inc. Survival Systems USA, Inc. Switlik Parachute Co.



Systems Technology, Inc.
Tadiran Spectralink, Ltd.
TenCate Protective Fabrics –
Defense & Tactical
Transaero, Inc.
TSL Aerospace Technologies –
ALSE Division
Tulmar Safety Systems
U.S. Divers Co., Inc. / Aqua Lung
Viking Lifesaving Equipment –
Americas

Vinyl Technology
W.L. Gore & Associates, Inc.
Wel-Fab, Inc.
Westone Laboratories, Inc. –
Military Products Division
Wiley-X, Inc. –
Military Sales
Wolf Technical Services, Inc.
Zodiac - Air Cruisers –
OEM & Military Sales



SAFE regional chapters sponsor meetings and workshops that provide:

- An exchange of ideas and information on members' activities
- Presentations of new equipment and procedures encompassing governmental, private and commercial applications in the field of safety and survival



## SAFE Chapters











## SAFE Chapters

- Canada Chapter
- Chapter One (Southern CA)
- East Coast Chapter
- Europe Chapter
- Grand Canyon Chapter

- Great Lakes Chapter (Detroit, MI)
- Japan Chapter
- Pacific Rim Chapter
- Wright Brothers Chapter (Dayton, OH)



# SAFE Board of Directors

- President
- Past President
- President-Elect
- Vice President
- Secretary
- Treasurer
- Executive Advisor
- Administrator
- Chapter Presidents

- Association Development Committee
- Awards Committee
- Chapters Committee
- Membership Committee
- Publications Committee
- Science & Technology Committee
- Symposium Committee

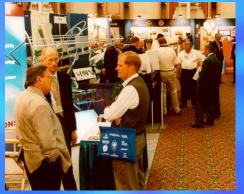


### SAFE Association Annual Symposium

- Exhibits
- Papers
- Panels
- Demonstrations
- Networking
- Training
- Recreation



### SAFE Association Annual Symposium

















Highlights of SAFE

#### http://www.safeassociation.org

**Contact Us** 

**Profile** 

Board of **Directors** 

Chapters

Corporate Members

Discussion

1999 Symposium Dec. 6th-8th

SAFE



ASSOCIATION

Dedicated to the preservation of human lives and equipment in all environments in which man ventures.

**MEMBERSHIP** 

**DIRECTORY** 



**SAFE News** 

1999 Atlanta SAFE Symposium Plans

JOURNAL

MEASUREMENT OF WHOLF-BODS HUMAN CENTERS OF GRAVITY AND MOMENTS OF INERTIA

THE EFFECT OF MULTIPLE SIMULATED AIR-TO-AIR COMBAT SORTIES ON ISOMETRIC STRENGTH

FNAMINATION OF A METHOD FOR IMPROVING NIGHT VISION FIELD OF DEPTH

PERFORMANCE OF THE 11T NIGHT VISION SYSTEM AUTORELEASE MECHANISM DURING SUSTAINED ACCELERATION

REPEATABILITY AND REPRODUCIBILITY DIENVICIGATIN MEASUREMENTS DSING THE

TECHNOLOGY WATCH ON WOMES IN COMBA

**Constitution Bylaws** 

1956

. . .

. . .

**History** 

of

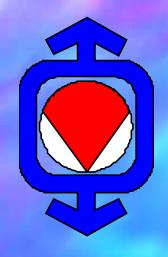
**SAFE** 

SAFE **AWARDS** 





LAVE, AND YOUR REVOLUTION ZING THE





# SAFE Association Awards



### SAFE Association Awards



### MICHAEL R. GROST CAREER ACHIEVEMENT

Significant Career Contributions in the Field of Safety or Survival

## GENERAL SPRUANCE INDIVIDUAL ACHIEVEMENT

Recent Outstanding Individual Contribution to Field of Safety or Survival

### **TEAM ACHIEVEMENT**

Recent Outstanding Team
Contribution to Field of Safety or
Survival

### **MERITORIOUS SERVICE**

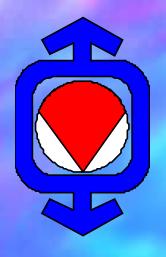
Recent Outstanding Contribution to Survival Through Courage or Bravery

### M.P. KOCH AWARD

Significant Advancement of Technology or Hardware for Safety or Survival

## HONORARY LIFE MEMBERSHIP

Recognition of Contributions to the SAFE Association



# SAFE Association Annual Symposium



October 30 – November 1, 2017

Caribe Royale Orlando, Florida



# SAFE Association Annual Symposium



October 15 - 17, 2018 October 14 - 16, 2019

Grand Sierra Resort Reno, Nevada



### And, finally ....

- Twenty years from now, you will be more disappointed by the things you did <u>not</u> do, than by the things you did do.
  - So, throw off the bowlines.
  - Sail away from the safe harbor.
  - Catch the trade winds in your sails.
  - Explore, Dream, Discover.

- Mark Twain



### Follow us on social media

Facebook



LinkedIn





### for additional information, contact us:

SAFE Association

P.O.Box 130

Creswell, OR 97426-0130

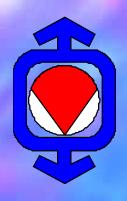
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E-mail: safe@peak.org

**Visit Our Web Site** 

www.safeassociation.org



### THANK-YOU!

for this opportunity to present, and for your kind attention.