

# ASME BY THE NUMBERS 2018

## ABOUT ASME

ASME helps the global engineering community develop solutions to real world challenges facing all people and our planet. We actively enable inspired collaboration, knowledge sharing and skills development across all engineering disciplines throughout the world, while promoting the vital role of the engineer in society.

## MISSION

ASME's mission is to serve diverse global communities by advancing, disseminating and applying engineering knowledge for improving the quality of life; and communicating the excitement of engineering.

## VISION

ASME aims to be the essential resource for mechanical engineers and other technical professionals throughout the world for solutions that benefit humankind.

### GENERAL INFORMATION

1880	Year ASME was established
>110,000	Individual ASME Members
>30,000	Student Members
>150	Countries with ASME Members
355	ASME Staff
14	Members serving on the ASME Board of Governors
4	U.S. Offices: New York, NY; Little Falls, NJ; Washington DC; Houston, TX
3	International Offices: Beijing, China; Brussels, Belgium; New Delhi, India
\$109.5M	Revenue from Operations in Fiscal Year 2017

### STANDARDS & CERTIFICATION *Codes & Standards*

1884	Year first standard published
~500	Standards
700	Committees
5,800	Volunteers (Total)
1,200	Volunteers (International)

### BOILER & PRESSURE VESSEL CODE

>100	Countries using the BPVC
>7,300	Certified Manufacturers
80	Countries with Certified Manufacturers
57	Percentage of Certifications outside the U.S.
31/17,000	BPVC Books/Number of Pages

### CONFORMITY ASSESSMENT

2	Accreditation Programs
5	Product Certification Programs
1	Management System Certification Program
7,317	Certified Companies
12,951	Certificates
80	Countries with Certified Companies
4	Personnel Certified Programs
2,985	Certified Individuals

### ASME STANDARDS TECHNOLOGY, LLC

85	Standards Technology Publications
24	Active Projects
162	Lifetime Projects

## LEARNING & DEVELOPMENT

>200 Technical Courses & MasterClasses  
135 eLearning Courses  
~5,000 Individuals Trained Annually

## GROUPS AND EVENTS

36 Technical Divisions  
190 Geographical Sections  
30 Countries with Sections  
>150 Enterprise-wide Events  
>25 Conferences Conducted Annually  
90 Countries Represented at Conferences  
>4,000 Active Volunteer Subject Matter Experts

## PUBLISHING

220,000 Technical Papers in Digital Collection (~1.7 million pages)  
~25 Conference Proceedings Published Annually (70-100 volumes, 7,000-10,000 papers; 70,000-100,000 pages)  
300 Books  
~200 eBooks (~9,000 chapters, ~80,000 pages)  
30 Journal Titles (224 issues annually)  
140 Mechanical Engineering Magazine Volumes (years) Published  
145,000 ME Magazine Readership  
763 Video installments published on ASME.org  
>3,000 Featured articles published on ASME.org  
>100 Podcasts published on ASME.org  
>30 Webinar Broadcasts

## PROGRAMS

6 Congressional Briefings Held Annually  
25 Position Statements Issued Annually  
44 Engineering Societies Cosponsoring ASME's Annual "Engineering Public Policy Symposium"  
~150 Meetings/Conferences Managed Annually  
>460 ME/MET Degree Programs in 20 countries under ASME lead responsibility in Accreditation Board for Engineering and Technology (ABET) accreditation  
793 Student Sections  
125 Annual Student Design Competition Participants  
114 Annual Human Powered Vehicles Challenge Participants  
1,200 Middle and High Schools using ASME INSPIRE  
73,000 Middle and High School students using ASME INSPIRE  
1,300 Teachers incorporating ASME INSPIRE into their classrooms  
>28,000 Members of Engineering for Change (E4C)  
>1.1M E4C Community, including Social Media Followers  
21,222 Early Career Engineer Members and Graduate Students  
>241,800 ASME Facebook Page Likes  
>220,700 Members of ASME LinkedIn Group  
>53,100 ASME LinkedIn page followers  
>12,700 Twitter Followers  
8,816 Individual Donor Gifts to the ASME Foundation  
>11,500 Donations Received Annually by the ASME Foundation  
\$325,000 Scholarships Awarded Annually by the ASME Foundation

## ENTERPRISE STRATEGIC OBJECTIVES

### ASME WILL:

- Be relevant and impactful to global constituents by being the **recognized leader** in advancing engineering technology.
- Be the **go-to organization** to help address key technology-related challenges in the public interest in a manner that engages core engineering constituencies (government, academia, industry, engineers, students, and technology development professionals).
- Have a **unified organizational structure** and culture that encourages and empowers members and other interested individuals to find their lifelong professional home where they can impact the world, contribute content, share ideas, participate in communities, and work on projects that improve the human condition.

### CONTACT:

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