

ORGANISER



# SteamTech<sup>®</sup> 2019

12TH NATIONAL CONFERENCE ON BOILER & STEAM SYSTEMS

MAY 30-31, 2019  
J. B. AUDITORIUM  
AMA, AHMEDABAD

SUBMIT BEFORE MAY 15, 2019

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## APPLICATION FORM APPRECIATION AWARD FOR BEST BOILER USER INDUSTRY (PROCESS BOILER/POWER BOILER) : 2017-2018

Category of Boiler : Process/Power

Name of Company : .....

Address : .....

Mobile\* ..... Email ..... \*compulsory

Following points should be covered in best process/power boiler user assessment.

	Justification	Evaluation committee assessment
A Description of boilers in use		
(1) Year of make	.....	.....
(2) Type of Boiler	.....	.....
(3) Manufactured under Design Code	.....	.....
(4) General overall condition of Boiler	.....	.....
(5) New Technology approach for Design of Boiler	.....	.....
(6) Details of boiler accident/damages took place in the past if any, Give Details.	.....	.....
B Statutory Compliance :		
(1) Registration procedure compliance	.....	.....
(2) Statutory inspection of boilers in use	.....	.....
(3) Boiler working according to Act / Regulations / Rules, Irregularities if any noticed in the past	.....	.....
(4) Engagement of operating personnel	.....	.....
(A) Competency / Qualified	.....	.....
(B) Awareness training	.....	.....
(C) Do you provide opportunities for the upgradation of skill/knowledge through training of your plant personal?	.....	.....
(5) Compliance if any	.....	.....
C Boiler Safety :		
(1) Automation & usage of modern instruments	.....	.....
(2) Applications of latest safety equipments / devices etc.	.....	.....
(3) Safety precautions & measures	.....	.....
(4) Safety hazards controlling measures	.....	.....
(5) Any Other	.....	.....

D Boiler performance :	
(1) Efficiency assessment	.....
(2) Efficient working methodology	.....
(3) Type of Fuel & Firing System	.....
(4) Use of water-Treatment condition	.....
(5) Any other achievement which needs to be mentioned	.....
E Boiler House keeping :	
(1) Facilities for operation-maintenance of Boiler	.....
(2) Space Availability	.....
(3) Lighting-Ventilations	.....
(4) Instruction/Warning/Cautions Sign displaying board	.....
(5) Any Other	.....
F Operation Feedback :	
(1) Trouble shooting & measures	.....
(2) Facing problems during the operations	.....
(3) Past repairs: Causes & its measures taken	.....
(4) Any abnormalities observed	.....
(5) Any observations on operation of boilers/ System/Steam plant	.....
G Energy Conservation :	
(1) Energy Audit	.....
(2) Scope of energy conservation	.....
(3) Energy conservation measures taken in steam plant	.....
(4) Any observations/suggestions	.....
H Environment :	
(1) Protection measures taken in plant	.....
(2) Application of equipments/systems in the plant	.....
(3) Any Compliance/measures taken	.....
(4) Any observation	.....
I Overall justification/writeup for why the unit should be awarded	.....

Date :  
Place :

Signature of Applicant or Authorized person  
with Name / Designation Seal of Unit

#### **General assessment of evalution committee**

**Conclusions :**

- Right selection of plant equipments .....
- Competent-skilled-manpower .....
- Working process methodology .....
- Use of modern technology .....
- New technology approach .....
- General observation .....

Member  
Evalution Committee

Chairman  
Evalution Committee

By the Dy. Director of Boiler ..... Region

along with recommendation of the application of

**APPRECIATION AWARD FOR**

**BEST BOILER USER INDUSTRY(PERSONAL BOILER/POWER BOILER) : 2017-2018**

**CERTIFICATE**

**FOR BEST BOILER USER INDUSTRY(PERSONAL BOILER/POWER BOILER)**

This is to certify that M/s ..... situated  
at Village/Address .....

Taluka ..... District ....., is a Process / Power  
Boiler Unit registered under the Boiler Act - 1923 for using .....

The Boiler bears Registry No..... Exp. dated.....

It is further certified that the above boiler is in use since year ..... and the authorized  
certificate issued to the Boiler is also valid till date. The Boiler is recommended for Appreciation  
Awards for Best Boiler User Industry(Process Boiler/Power Boiler).

Date :

Dy. Director (Boilers)

Place :

..... District

..... Region