

## Manufacturing and Resource Efficiency

#### **PURPOSE**

The Award is to recognize the company or individual operating unit that can demonstrate world-class manufacturing performance or the most successful improvement to its manufacturing performance involving demonstrable excellence and/or significant improvements to resource efficiency (raw materials, energy, water, utilities etc) within the manufacturing process.

#### **ELIGIBILITY**

The Award is open to all UK manufacturing companies in the process sector: chemical, petroleum, pharmaceutical, food, packaging, rubber and plastics. The award is aimed equally at individual operating units or multi-site manufacturing within a single company, and will be judged on both quantitative and qualitative improvements to manufacturing performance over the past two years as well as overall excellence in performance. The winner will be announced at the Chemical Industry Awards Dinner on 17 June 2021 in Leeds, and a representative from each short-listed company will receive an invitation to attend, sitting on the sponsors table.

#### **CRITERIA**

There is one Award category to cover the full scope of manufacturing processes; both batch/ specialized product manufacture and continuous/high volume manufacture. Success in the award will be based on evidence of an organization that has developed or is developing its processes, people and systems towards achieving excellent manufacturing & resource efficiency performance, and benefiting customers in terms of quality, cost and delivery achievement. Particular emphasis will be placed on demonstrated process improvement or evidence of best in class performance.

### **JUDGING**

The judging panel will consist of the sponsor, a CIA staff member, and at least 1 independent expert. Please note this is a change to previous years as we will not be conducting site visits.

# **Contact Information**

Name of Company:
Address of Company/ Site entering the Award
Contact Name (please include title, first name and surname)
Position:
Contact Address (if different to above):
Email:
Telephone:
Website:

Summary: in not more than 500 words state why this award	your company / site should win

Which manufacturing process(es) or programme(s) prompted your entry? (250 words max)	

	ease describe your business approach & performance in the following key (250 word max per area)
a) N	Measurement of manufacturing performance

b) Management of water, energy and utilities in manufacturing

c)	Management of raw material use & maximising amount converted into product

4. What learnings and good practices resulted from the activity and achievement which will be of value to others? (250 words max)
5. Any additional comments?
6. Please summarise your entry in 50-70 words. This will form the basis of the entry in the 'book of the night' should you be short-listed.

7. Please list any additional supporting material (max 10 pages) in the space below
Date:
Closing Date Completed entry forms should be sent electronically to Mike Lancaster, Lancasterm@cia.org.uk no later than 09 April 2021.
Further Information For further information please contact Mike Lancaster. CIA, Kings Buildings, Smith Square, London, SW1P 3JJ, Tel: 01430 421077, Email: Lancasterm@cia.org.uk See www.ciaawards.co.uk
Confidentiality All information provided in the entry form will be treated in the strictest confidence. It will be used solely for the purpose of judging.
Applicants will be consulted in case it is wished to use some material for future publicity purposes or for development of case studies.

If you are unable to use the submit button or fillable form fields: Fillable form fields and submission button only work with compatible PDF viewers, such as Adobe Reader. If you are using a web browser such as Google Chrome, Microsoft Edge or Apple Safari Mobile, then some of these features may not be available as these web browsers use their own default PDF viewers. In this case we suggest saving the form to your device and then opening with Adobe Reader (which can be downloaded for free from https://acrobat.adobe.com/uk/en/acrobat/pdf-reader.html or applicable app store for mobile devices). Alternatively if your browser does support fillable form fields but not the submission button, such as Google Chrome and Microsoft Edge, then complete the form, save it to your device and then open up your email application and attach the PDF in the usual way – sending to lancasterm@cia.org.uk. If you do not receive an acknowledgement within 1 working day after submission please email lancasterm@cia.org.uk direct