

Applauding Innovative Brains of India

Nominations are invited for

CSIR

Diamond Jubilee Technology Award 2015 & Diamond Jubilee Technology Award 2016

An annual award that seeks to recognize and honour outstanding technology development that has helped enhance India's competitiveness.



Eligibility

- Any Indian team comprising members of Indian citizenship
Or
- Any company/organization with more than 50% of its shares owned by Indian citizens/entities
- Technology must have been originated in India or if it has developed elsewhere, it must have a significant and highly innovative Indian component

Criteria

A Technology that has:

- Created new market or significantly contributed to development of existing market and has benefitted large cross-section of users and consumers
- Competed successfully in international market in terms of novelty, price, quality, functionality and reliability
- Helped raise capital and enhanced brand equity or image of company/ organization
- Promoted employment in the country
- Contributed benefit to the community in general by raising the standards of quality of life of the community.

Application

Nominations for the award for the years 2015 & 2016 to be provided separately in prescribed format and should reach CSIR in soft (MS Word) and hard (printed copy by post) forms on or before 30th November, 2016. Application format is available at CSIR website: <http://www.csir.res.in>



Completed applications to reach at:
Head, Research Project Planning and Business Development Directorate (RPPBDD)
Council of Scientific & Industrial Research
Anusandhan Bhavan, 2, Rafi Marg, New Delhi-110001
Email: cdjta@csir.res.in

Size: 16x25 = 400 sq. cms.

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CSIR Diamond Jubilee Technology Award (CDJTA)

.....to recognize and honour outstanding technological innovation that has helped enhance India's competitiveness.....

CSIR Diamond Jubilee Technology Award

1. Introduction

With the objective to foster technological innovation based on innovative science, **CSIR** launched an annual **Diamond Jubilee Technology Award** on 26th September 2002 in commemoration of its Diamond Jubilee celebrations. It was launched in recognition that mere investments in creating enabling infrastructure and support systems are not sufficient for achieving cutting-edge technological breakthroughs. Continuous encouragement and motivational nourishment need to be provided to potential inventors and innovators to unleash and realize their creative potential. Besides, those who succeed in giving outstanding performance need to be honoured by the nation.

The award is to encourage scientists, engineers and technologists to develop innovative technologies and products that are amongst the best in the world and enhance India's image. Technologies leading to commercially successful products, processes and services, which give India a sustainable competitive advantage, are considered for the award. Besides the technological innovation must simultaneously help broaden interactions among academic, R&D and financial institutions and industry and commercial sectors, and provide newer vehicles for commercialization.

The Award is intended for scientific discovery or technological innovations, which have reached the market place. It is given annually to a technology that is developed in the country by Indian innovators and meets the highest global standards.

2. Conditions and Requirements

2.1 The Award

The award consists of a cash prize of Rs. 10 lakh, a citation and a plaque.

2.2 Eligibility

Nominees must be:

- An Indian team, a company or an organization. In case of teams, Indian citizenship is a pre-requisite. For a company / organization, more than 50 percent of its shares or assets should be owned by the citizens of India / Indian entities.
- The technological innovation must have originated in India or if it has been developed elsewhere, it must have a significant and highly innovative Indian component.

2.3 Criteria for the Award

The technological innovation should

- Create a new market or significantly develop an existing market, with demonstrated competitive advantage and large cross section of users / consumer response;
- Compete successfully internationally on the basis of novelty, price, quality, functionality and reliability;
- Help raise capital or enhance the value / brand equity or image of the company / organization;
- Promote employment in the country; and
- Contribute benefits to the community generally and help raise the standards of quality of life of the community.

2.4 Nominations for the award for the year 2015 & 2016 may be submitted separately in prescribed format.

2.5 Selection Procedure

A two-tier selection procedure is in place. The initial screening to shortlist the qualifying applicants is done by a committee of seven eminent experts representing diverse disciplines. The short listed applicants are considered thereafter by a high-level expert committee chaired by an eminent technologist / Chairman of the CSIR Advisory Board with membership comprising of:

- Industrial associations such as CII, FICCI, ASSOCHAM;
- Directors of CSIR Laboratories;
- Financial Institutions / VCF;

- Past CDJTA Awardee; and
- Eminent Experts.

All the members are nominated by DG, CSIR.

3. Contact

Head,
Research, Project Planning and Business Development Directorate
Council of Scientific & Industrial Research
Anusandhan Bhawan
2, Rafi Marg, New Delhi – 110 001
Tel: 011 23714159
Fax: 011 2371 0340, 2373 6842
Email: cdjta@csir.res.in

CSIR DIAMOND JUBILEE TECHNOLOGY AWARD 2015

APPLICATION FORMAT

All information received will be considered in confidence and accessible only to the Awards Secretariat and members of the CSIR Technology Award Selection Committee.

- Please answer **each** of the following in maximum 200 words.
- Please enclose collateral material such as organization's / company's annual reports (for past 3 years), scientific, technological, trade and media coverage on the technology innovation.
- The application should pertain to the scientific discovery or technological innovations, which have reached the market place in the year 2015.
 - I. Name, address, contact details, legal status and ownership pattern of the organization/company.
 - II. Scientific and technical description of the technological innovation.
 - III. Extraordinary features of the technological innovation.
 - IV. Quantifiable and tangible benefits resulting from the technological innovation (give metrics for quantification).
 - V. Features of competitive technological innovations whether in practice or not.
 - VI. Characteristics of technological innovation that make it stand out from its competitors (compare the features).
 - VII. Impact of the technological innovation including the method of determination on: (i) India's competitiveness (ii) Society (iii) Employment and (iv) Environment.
 - VIII. Significant scientific & technical challenges that were overcome in the development and transfer of the technological innovation.
 - IX. Technological and financial risks taken or investments made to develop the technological innovation from the concept to commercialization.
 - X. Alliances and partnerships that facilitated the technological innovation and their contributions.
 - XI. Commercial status including estimated present market share and future potential of the technological innovation and the basis how this was determined.
 - XII. Details of Intellectual Property Rights secured and applied for (indicate patent numbers & enclose abstracts).
 - XIII. Scientific publications emanating from the technological innovation (enclose reprints).
 - XIV. Any other significant aspect not highlighted above.

Declaration

On the Organization letterhead

On behalf of _____, I certify that all particulars furnished above are correct and complete and we agree to abide by the decision of CSIR in all matters relating to the Award.

Place : (Signature of the Head of the Company/ Organization)

Date : Name :

Designation :

CSIR DIAMOND JUBILEE TECHNOLOGY AWARD 2016

APPLICATION FORMAT

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- Please answer **each** of the following in maximum 200 words.
 - Please enclose collateral material such as organization's / company's annual reports (for past 3 years), scientific, technological, trade and media coverage on the technology innovation.
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- I. Name, address, contact details, legal status and ownership pattern of the organization/company.
 - II. Scientific and technical description of the technological innovation.
 - III. Extraordinary features of the technological innovation.
 - IV. Quantifiable and tangible benefits resulting from the technological innovation (give metrics for quantification).
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