Indian Society for Quality

The international competition of innovations



QUALITY INNOVATION ΛWΛRD

2022

Indian Society for Quality (ISQ), national partner to the International Quality Innovation Award since 2020 is happy to invite applications from Indian organisations for the Quality Innovation Award 2022. The award is initiated by the Finnish Quality Association since 2007.

What is the Quality Innovation Award?:

The Quality Innovation Award is an annual, international competition that enables innovators to

- get professional assessment for their innovation
- benchmark their innovation against others
- increase the visibility of their innovation

All together this helps to increase the competitiveness of each participating country.

Award Process











International



International

Award





What is Quality Innovation?

A quality innovation is an innovation that

- has novelty value and is timely
- is practical and can be utilized
- has been developed in a systematic way
- corresponds to stakeholder's current and future needs
- has improved technical, social or commercial performance

Why should I participate in this competition?

This competition enables you to:

- benchmark your innovation at the national and international level
- receive professional feedback from an independent body

Benefits of participating in this competition include:

- raising public awareness of your innovation
- help opening new markets
- motivate to increase the innovativeness in your organisation
- national and international recognition

What types of innovations can participate?

The competition is open to all types of innovations, such as product innovations, process innovations, potential innovations, networking innovations, brand innovations, customer engagement innovations and responsible innovations. QIA looks for basically is something new and timely that has been developed systematically and that can produce or has produced excellent results.

QIA and ISQ take every effort to ensure that participation is effortless for the participants. All applications are processed with utmost confidentiality.

The application form to participate and instruction to fill the application form is attached.

Which category am I supposed to participate in?

If innovations fits into multiple different categories, participant has to choose the closest in the table below.

COMPETITION CATEGORY	WHO IS IT FOR
Potential Innovations	For all innovations that are "still on paper" and have not been tested in the market yet
Responsible & renewable innovations (Circular economy and carbon neutrality innovations)	For innovations that have a clear environmental focus
Health care sector innovations	For innovation in the health care sector
Education sector innovations	For innovations in the education sector
Public sector innovations	For innovations in the public / municipal sector
Business innovations (Micro & startup companies)	For companies with turnover less than 2 million Euro (18 crores equivalent INR) and less than 10 employees
Business innovations (Small and Medium Sized Enterprises)	For companies with turnover less than 50 million Euro (450 crores equivalent INR) and less than 250 employees.
Business innovations (Large companies)	For companies with turnover more than 50 million Euro (450 crores equivalent INR) and/ or more than 250 employees





Winners in previous competitions

Prize Winner at International Competition 2021

Prize Winner TATA
of Circular Chemicals
economy and Limited
carbon
neutrality
innovations

Wealth from Waste: Dead Batteries To Pigments -Cobalt aluminate A mission towards Sustainability brought focus on converting hazardous metal extracted from waste Li-ion batteries into a value added chemistry that also reduces impact of mining and ecological damage. The product, cobalt aluminate pigment was successfully synthesized utilizing recovered cobalt and a major part of the aluminium raw material from recycled sources (spent Li-ion batteries). The pigment's desirable total solar reflectance properties are at par with that made from virgin raw materials. A good Total solar reflectance (TSR) value of pigments is desirable to keep inner temperature of buildings lower, reducing airconditioning costs and contributing to lower carbon footprint.

National Winners 2021		
Business innovations (Large)	Tata Steel Limited	Branding: On-The-Fly Laser Marking of Hot Rolled Coils
Business innovations (Micro & startup)	Indian Hotels Company Limited	amã Stays & Trails – Branded Home Stays from IHCL
Business innovations (Small and Medium)	Fluid Controls Private Limited	Method of case hardening a ferrule
Circular Economy Category	Tata Chemicals Limited	Wealth from Waste: Dead Batteries To Pigments - Cobalt aluminate
Education Sector	Global Indian International School SMART Campus Punggol	Design thinking: create innovative solutions to prototype and test
Health care sector innovations	Tata Consultancy Services Noida	Digital BioTwin (DBT) – A virtual human Suite
Potential innovations	Tata Chemical Limited	Leveraging Next Generation Agri techinique – Aeroponics (2X faster growth, at least 3X higher productivity while using only 2% water) to grow Patchouli for extraction of essential oils, proven to reduce human stress.
Public Sector Innovations	Tata Consulting Engineers Limited	220 kV Double Circuit Compact Tower for Transmission Lines

National Winners 2020 Business Tata Power Delhi Distribution Ltd Gracote: The organic Earthing innovations (Large) JSW Steel Ltd Salem Manufacture of Paver Blocks using Steelmaking Circular Economy Slag-Waste to Wealth Category **Education Sector** Global Indian International Qutuhal – The Journey of Curiosity School Potential Tata Motors India Limited Modular Gear Shift lever innovations





Key Dates

Call for applications for QIA 2022 10.06.2022 Last date to receive QIA 2022 applications **08.08.2022**

Declaration of national winners in each category **17.09.2022**

Submission of National winning papers to International level **24.10.2022**

Process on International Level

- The national winner of each category proceeds to the international level to compete against other national winners.
- An **Award Winner** and a two **Prize Winners** are recognised for each category.
- The highest scoring innovation in the international jury will be named as the Innovation of Innovations.
- Winners will be revealed in Award Ceremony will be announced later

How to apply

Refer attached application form and the instructions to fill the application form.

The filled Application form need to be sent to info@isqnet.org

Application fee: **Rs. 4,000/-** inclusive of taxes. (Rupees Four Thousand Only) per application. More than one application is permissible from an organisation.

Payment may be made through net-banking. The account details for payment is given below.

Note

- · Please mention details about payment reference of application fees in the mail.
- NO other fees need to paid for the national winner while proceeding to international level.
- Please provide billing address, GST Number for raising the invoice.

Beneficial Bank Account Name	Indian Society for Quality
Account No 00272000001288	Name of the Bank HDFC Bank
Branch Greater Kailash 2	RTGS/NEFT IFSC Code HDFC0000027

Indian Society for Quality is a not-for-profit society established in 1996 to fill the need for a national forum for interaction among quality professionals, leaders, practitioners and academics. ISQ is a non-partisan, independent body that attracts and invites individual members from business organizations, health care and educational institutions, government agencies and NGOs. Members share their knowledge and learn from each other. ISQ is thus engaged in both creating and disseminating knowledge.





List of all National Partners of Quality Innovation Award



EUSKALIT (Basque Country)



Czech Society for Quality



Hungarian National Committee for EOQ



Latvian Society for Quality



SAIQI – Southern African Institute of Quality and Innovation (Rwanda)



CEX – Centros de Excelencia (Spain)





SAIQI (Botswana)



Estonian Association for Quality



Israel Society for Quality



Lithuanian Association for Quality Management and innovations



SRMK – The Serbian Quality Management and Business Excellence Association (Serbia)



SAIQI (Swaziland)



ISQ (India)



China Association for Quality



Finnish Quality Association



Kazakh Organization for Quality and Innovation Management



Russian Organization for Quality



SAIQI (South Africa)



Swedish Institute for Quality

ISQ is well linked to similar national quality bodies in other countries. It has represented India in the Asian Network for Quality (ANQ) from its very inception, and has hosted two ANQ Congresses, in 2004 and 2010. ISQ is the national partner from India of the international Quality Innovation Award and Quality Sustainability Award. ISQ is the face of India in the world of quality. To know more about ISQ, visit **www.isqnet.org**