Many
Opportunities

Place

S Sealing Consciences

Sealing Technology **Adhesives & Sealants**

93

Seals & Gaskets



Chennai Trade Centre

4-5-6 (Thu-Fri-Sat) December 2014 Chennai Trade Centre, Chennai, Tamil Nadu, India

Supporting Organisations





















DSM

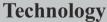














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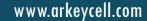






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The Industry Scenario



With the rapid strides being made by the Indian engineering industry, demand for seals and gaskets has been growing steadily. User industries have been seeking products that deliver superior performance and meet the increasingly stringent demands of the market. This is giving rise to a rapid growth of opportunities in virtually every industry segment from automotive to pipeline, from railways to pumps, from electronic hardware to medical devices. This growth is further fueled by an increasing public concern for the environment. Manufacturers today see a great incentive to develop new and environmentally responsible products and processes. And modern sealing technology is playing an important role in these initiatives.



As sophisticated manufacturing takes roots in India, so does the demand for modern measuring instruments and test equipment. Manufacturers in the aerospace, automotive, food processing, pharmaceutical and other similar industries live by extremely stringent quality standards. They rely heavily on sophisticated test and measuring equipment. The government's stringent enforcement of health and safety standards as also of pollution control norms, gives rise to a further need for such equipment. As a response to these needs a growing number of test and measuring systems is being offered in India. These products often embody sophisticated new technologies that were unavailable a few short years ago.



After the very successful International Conference LWT 2012, a voluntary group of like-minded professionals was formed to evaluate materials, designs, manufacturing processes and application aspects of Lightweight Technology (LWT). These professionals were drawn from the manufacturing sector, from R&D and from consultancies and have expertise to evaluate and propagate LWT, initially in transportation sector.

The short term objective of this group is to disseminate knowledge of LWT through International conferences, e-technical bulletins and training programmes. Action has already been initiated and substantial progress has been made. In the long term the group plans to coordinate with various stakeholders to facilitate development and implementation of LWT.

The International Exhibition & Conference

This event is being organised in Chennai, India on 4, 5 and 6 December 2014 will bring a sharp focus on emerging technologies in these three areas. Leading industry experts will exhibit their products and present technical papers and interact with visitors to the exhibition and delegates to the conference. The Conference will offer interesting opportunities to industry participants in India to exchange ideas with each other and with international experts.

On behalf of The Adhesives & Sealants Association (TASA), Society For Fluid Sealing (SFS), and Lightweighting Technology (LWT) Group, we invite you to participate as an exhibitor to showcase your products and technologies.

Jaishankar Unnithan

Organising Committee Chairman Joint Managing Director, Sankar Sealing Systems Pvt. Ltd. R. T. Kulkarni Convener

Director, Arkey Conference Service Cell

Suprotik Das

President,

The Adhesives & Sealants Association
Managing Director, Nordson India Pvt. Ltd.

Vinod Patkotwar

President, Society for Fluid Sealing CEO, Crown Rubber Products

Sudhir Panse

Member Core Group, Lightweighting Technology Consultant

Profiles





Lightweighting



Technology

Exhibitors Profile

- Manufacturers of adhesives & sealants
- Defence & government laboratories.
- Materials suppliers for seals & gaskets
- Seals & gasket manufacturers + Adhesive & Sealants
 Manufacturers
- Machinery manufacturers / suppliers for seals & gaskets
- Machinery manufacturers / suppliers for adhesive and sealants
- Measuring instruments / testing equipments
- Sensor manufacturers
- 3D measurements
- Image Processing
- NDT
- Certifying bodies and inspection agencies
- Inspection fixtures manufacturers
- Publications and many more
- Manufacturers & suppliers of various components to auto, defence and aerospace industries (tier 1 & tier 2 suppliers and others)
- Equipment and technology providers in above areas.
- Materials suppliers Al, Mg alloys, steel, carbon fibres, composite materials
- R & D Institutions / organisations
- Service providers in areas of design, rapid prototyping, heat treatment

Visitors Profile

Industry professionals in Design & Development manufacturing, QA, testing and maintenance from sectors such as

- Automotive
- Pumps & valves
- Hydraulic, pneumatic
- Thermal and hydropower plants
- Process plants
- Defence, nuclear, power Sector

- Aerospace, railways, ship building
- Various equipment, parts, components, subway
 assemblies, system manufacturers.
- Buyers of adhesives, sealants, seals and gaskets,
 Subassemblies, systems etc.
- R & D Personnel, academia, students

Academic and industry professionals in the area of

- Quality
- Testing Equipment Manufacturers
- Design and development
- Software for testing
- Training and service

Those who working in the areas of

· Material and mechanical testing

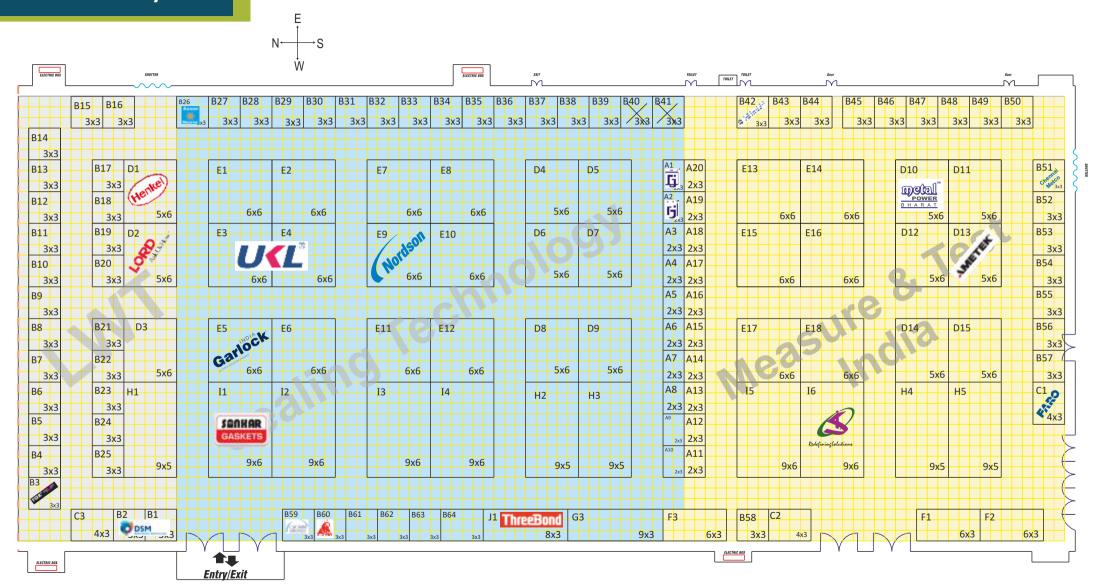
- Automotive testing covering components, vehicle testing, NVH, CRASH, Safety etc.
- Metrology, calibration
- Certification, reliability, training and service
- Project, program, quality, test managers
- R & D Heads.

Industry, R & D and academic professionals in the areas of

- Lightweight Design & Engineering
- Auto, Aerospace and Defence.
- Quality and Reliability
- Testing

- Software
- Safety
- Sourcing
- Regulatory bodies

Exhibition Layout



Tariff & RTGS Details

	Stand Tariff	Rate in ₹ Per Sq. mtr.	Rate in USD Per Sq. mtr.
•	Space without stand fitting (Open Space) (Minimum 30 Sq. mtr.)	8000.00	130
•	Space with stand fitting	8500.00	145

Stand Includes -

Carpet, Facia Name, Partition walls octnorm, 1 Table, 2 Chairs, 3 Spotlight per 3 Sq. mtr., 1 Powerpoint 15 amp, 1 waste basket

Payment in the name of

- 1. Sealing Technology
- 2. Lightweighting Technology
- 3. Measure & Test India

Terms & Conditions

- 1. Service Tax Extra @ 12.36%
- 2. 10% discount to member of SFS, TASA & Past participants
- 3. Constructed stand with 2 open sides will be charged 10% extra.

For further RTGS details / Foreign Remittance Please contact Event Manager

Technical Papers presented by













































































Team Leaders

Jaishankar Unnithan

Organising Committee Chairman Joint Managing Director. Sankar Sealing Systems Pvt. Ltd.

Kishore Arora

R. T. Kulkarni

Convener Director. Arkey Conference Service Cell

Suprotik Das

President. The Adhesives & Sealants Association Managing Director, Nordson India Pvt. Ltd.

TVL Narasimha Rao

Chairman, Indian Institute of Metals (Chennai Chapter) General Manager - Advance Engineering Group. Sundaram Clayton Limited

U. D. Bhangale

Sr. General Manager I-CAT. Delhi

Vinod Patkotwar

President, Society for Fluid Sealing CEO. Crown Rubber Products

Sealing Technology Core Group

Raiesh Baviskar

Technical Committee Chairman - Sealing Treasurer - Society for Fluid Sealing Consultant

Chairman - Exhibition Committee Country Sales Manager - India. Garlock India P. Ltd.

Viiav Kulkarni

Secretary, Society for Fluid Sealing Associate, James Walker Inmarco Industries Pvt. Ltd.

Manoj Goyal

Member. Society for Fluid Sealing CEO, Uniklinger Limited

Nachiket Thakur

Member Core Group

Head - Innovation Center.

General Manager - Product Design

& Development

Mahindra Composites Limited

Ramdas Mali

Member. Society for Fluid Sealing Consultant

Dahar Mujavar

Member, Society for Fluid Sealing Senior Manager Technical, Autocluster

Prashant Wani

Member, Society for Fluid Sealing Director, Puia Fluid Seals Pvt. Ltd.

Lightweighting Technology Core Group

Sudhir Panse

Member Core Group Consultant

Jayant Haridas

Member Core Group Consultant

Prof. A. R. Arankalle

Chairman - Technical Paper Committee (LWT) VelTech Dr RR & Dr SR **Technical University**

S. Rajagopal

Member Core Group Scientist & Head - Composite Technology Centre, Aeronautical **Development Establishment**

Measure & Test India Core Group

Anand Joshi Exhibition Committee

Consultant. Arkey Conference Service Cell

Anilkumar Rout

Member Core Group Chief Executive Officer Technosys Instruments & Equipments

C. Renganathan

Member Core Group Director. Chennai Metco Pvt. Ltd.

P. D. Pant

Member Core Group **Managing Director** Metal Power Analytical(I) Pvt. Ltd.

Y. S. Gowaikar

Member Core Group Director. Metatech Industries

Sadagopan Krishnan

Member Core Group Special Director, Ashok Leyland Ltd.

Rules & Regulations

- 1. Venue: Chennai Trade Centre, Chennai, Tamil Nadu, INDIA
- Dates of Exhibition: 4-5-6 (Thu-Fri-Sat) December 2014, 3 days.
- Allotment of Exhibition stall is on First Come First Serve basis.
- 4. A company, organisation or individual who books space at the exhibition is referred to as Exhibitor.
- 5. Stall Booking: Will be confirmed on payment of fees as per installment schedule.
- 6. No Sub-Letting: The exhibitors are not allowed to assign, sub-let or grant licenses in respect of the whole or any part of the space/stall.
- 7. Counter Sales: Counter sales are not permitted at the exhibition
- 8. Rights of organisers
 - * To reject any application for space without assigning reason
 - * To amend the terms and conditions of participation and issue additional rules and regulations for the exhibitors from time to time
 - * To recover from the Exhibitors compensation for losses / damages caused to the property or reasonable penalty for any willful contravention of the terms for participation.
 - * To postpone, curtail, extend or abandon the exhibition or close some or all sections of it temporarily or permanently, under unforeseen circumstances.
 - * To take photographs or video film of the interior of any stall and to use the same for promotional work. To refuse permission to any Exhibitor to clear his stall if he has not paid all dues to the Organisers or to retain the exhibits or other goods as collateral security till dues are paid.
 - * Insurance: Organisers shall not be responsible for any loss whatsoever incurred by Exhibitors and they should obtain comprehensive insurance coverage for their people and their exhibits against all risks for the periods covering transportation, preparation, installation, fair duration, dismantling, return and transit.
 - * Supervised Custom Clearance for Overseas Exhibitors: Exhibitors: Exhibitors and period of verseas exhibitors can be temporarily cleared through Indian Customs without payment of custom duty against any of three Instruments: (i) ATA Carnet or (ii) Embassy Guarantee or (iii) Bank Guarantee. The clearance will be subject to re-export within a period of six months from the date of import. The official Handling and Clearing Agencies of the organisers are well versed with the procedures and can help the Exhibitors in obtaining the clearance. The Agencies Via their international network, will contact the Exhibitors and plan the dispatches and advise about the Customs requirements and shipments. The Agency can also provide storage facilities for exhibits arriving prior to the opening of the show and similarly after the show and this facility is available to those exhibitors who wish to hold their goods till they are able to close the sales with prospective buyers, with the approval of customs authorities. Please note that facilities for duty free temporary import of exhibits are available to those foreign participants who are registered by remitting participation charges in foreign exchange. Agents of participants will not be permitted to import exhibits for exhibitors in the participation charges in Indian Currency. Detailed advice on arrival, deadlines, documentation requirements, packing instruction and other relevant information will be furnished to Exhibitors by the Handling & Clearance Agencies.

 Additional Charges: Exhibitors availing bare space will only be given a chalk marked area with carget and all electrical points, furniture etc. available will be charged for separately. Any additional items will be charged for in advance.
 - * Stand Possession : Exhibitors availing bare space take possession of their area as per schedule given in exhibitors manual. Full and final payment of participation fees, and charges for other additional services by banker's draft/cheque will be a precondition for handing over possession. Should the exhibitors not make full payment or not occupy space by the time specified for installation of exhibits, the organisers reserve the right to allocate or use the space as they deem appropriate.
 - * Stand Design and Construction: All exhibits and display material must be contained within the allocated exhibit space by the exhibitor, special structures. It must not interfere with the overall exhibition format or the visibility of other stands. The design of such structures or displays must be submitted for the approval of the organisers at least 30 days prior to the start of the exhibition. The organisers reserve the right to specify changes requested by the organiser not to be carried out, the requisite work shall be completed at the risk and expenses of the exhibitor.
 - * Stand Completion: All stand construction work should be completed by 7.00 p.m. on 3rd December 2014. Exhibitors are not permitted to store their exhibit materials and empty cartons in non-allotted areas.
 - * Stall Activities: The exhibitor should ensure that all demonstrations interviews, advertising, promotion and other sales / marketing activities are conducted within the stall. Audio visual displays may be conducted within the stalls at a low volume.
 - * Material Handling: Exhibitor may avail the services of the material handling agency authorised by the organisers. No other agency will be allowed to operate at the venue.
 - * Vacating of space: The exhibitor shall ensure that the stall is vacated within the stipulated period of the closure of the exhibition on the last day. The organisers will not in any way be responsible and/or liable for the general security after the close of the exhibition on the last day. In the event the exhibitor fails to vacate the premises within the time stipulated by the organisers, any additional charges by way of rental charges by the venue will be charged to the exhibitor and payable by him.
- 9. Non Allocation, Cancellation, Non Participation
 - * If the organisers cannot allot a stall, money paid by the prospective Exhibitor for stall booking will be refunded.
 - * If any Exhibitor withdraws or cancels the participation by 31st August 2014, 25% of the total participation charges will be forfeited and balance 75% amount will be refunded to the exhibitor.
 - * 1st September 2014 to 30th September 2014, 50% amount will be forfeited
 - * 1st October 2014 to 31st October 2014, 75% amount will be forfeited
 - * After 31st October 2014, 100% amount will be forfeited.
 - * If any Exhibitor fails to turn up for the stall by 4.00 p.m. on 3rd December 2014 or cancels his participation at the last moment, Organisers shall utilise the stall in any manner they deem fit, for feiting all the money paid by the exhibitor.
- 10. Force Majeure: Under the condition of the Force Majeure which also include strike, lock out, closure, riots & terror attack the organisers reserve the right to alter the opening dates and duration or even cancel the entire exhibition. In case of cancellation of the Exhibition, the stall rental will be refunded to the Exhibitors after deducting 25% of the Administrative Cost.
- 11. Security: Although a twenty four hours security service will be in operation throughout the exhibition period, exhibitors should take all possible precautions to safe quard their products/exhibits.
- 12 Exhibitors are warned not to keep or store any hazardous material in the stall/space occupied by them.
- 13. Jurisdiction: Any dispute between the organisers and exhibitors is subject to the jurisdiction of the Courts of Pune only. In case of unpaid charges, the organisers shall exercise the right of lien over the property of the exhibitor till he clears his dues.

Glimpses From Past Events

Venue Details









Tamilnadu Trade Promotion Organisation

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E-mail: tntpo@yahoo.co.in













Chennai Trade Centre

Service Providers



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Managed by

Arkey Conference Service Cell



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