

The growing importance of wood as a universal material and a globally traded commodity is demonstrated by the large numbers of exhibitors and visitors from all over the world. **LIGNA⁺ HANNOVER** is the only trade fair that focuses in equal measure on the forestry, timber-processing and woodworking industries and the skilled woodworking trades - to the benefit of exhibitors and visitors alike.

One of the big themes this year, reflecting a resurgence in demand, is wood as a fuel and energy source. This is why experts from all over the world will be gathering at **LIGNA⁺ HANNOVER** to debate the topic "Energy from Wood". In the Congress Center, all around the open-air site and under the EXPO Canopy at the south-west end of the Exhibition Grounds you'll find answers to questions about our energy future - from the latest trends, developments and solutions for the efficient preparation and combustion of firewood to the cultivation of timber for fuel.

Don't miss out on all these trends. Make the most of what's on offer at **LIGNA⁺ HANNOVER 2007** to get an overview of the market - plus answers to questions about our energy future. The unique breadth of coverage offered by **LIGNA⁺ HANNOVER 2007** makes a visit to the show an absolute must for forestry and timber industry professionals everywhere. So make sure of being there when everyone else in your line of business meets at the show from 14 to 18 May this year. Welcome to **LIGNA⁺ HANNOVER 2007**.

Energy from Wood**14.05.2007–18.05.2007****Pavillon P32, Booth A02, and open-air ground, stand L08-L08/08**

This presentation focuses on eco-friendly and cost-effective solutions for burning wood – from the preparation of wood in combustible form to its conversion into usable energy.

The machinery, equipment and wood-fired furnaces on display will also be used for practical demonstrations of the wood value chain “From Tree to Fuel”.

Organizer Landwirtschaftskammer
Niedersachsen
in participation with:
Deutsche Messe

Language German/English

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Biomass Farm**14.05.2007–18.05.2007****Freigelände, Booth L07/4**

Presentation focusing on logistics and marketing opportunities

Organizer enercity in participation with:
Raiffeisen Waren-genossenschaft
eG Leese und Deutsche Messe

Language German/English

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Drying processes**14.05.2007–18.05.2007****Freigelände, Booth L08/2**

Presentation of various technical options for drying wood.

Organizer Wittenburg Maschinenvertrieb
in participation with:
Landwirtschaftskammer
Niedersachsen und Deutsche
Messe

Language German/English

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I.D.E.E. - Wood-Based Energy Cluster**14.05.2007–18.05.2007****Pavillon P35, and open-air ground, J07/1**

The Information and Demonstration Centre for Renewable Energy (I.D.E.E.) will be mounting a presentation in Pavilion 35 and outdoors under the EXPO Canopy. The “I.D.E.E. - Wood-Based Energy Cluster” will focus on furnace systems and other plant for converting wood into energy, techniques for preparing and processing wood as a fuel source and engineering services associated with wood-based energy. Wood pellet logistics and bundler technology will be the subject of a separate outdoor presentation.

Organizer Informations- u.
Demonstrationszentrum
Erneuerbare Energien e.V.
(I.D.E.E.)

Language German/English

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**International Energy Conference
 14.05.2007, 10:00–16:00 hrs
 Convention Center (CC), Room 3**

Wood Fuel Logistics: Resource Supply - Quality Standards - Markets

The Conference will examine the whole subject of fuel logistics, including harvesting, processing and treatment, delivery and supply, quality standards and pricing dynamics. A plenary session in the morning will be followed by two parallel afternoon sessions looking at wood chips and pelleted fuels respectively. The Conference is aimed at the German-speaking countries.

Target group: Decision-makers in agricultural and forestry enterprises and institutions, plant operators, machine manufacturers. fuel suppliers and potential investors.

Organizer target GmbH
 in participation with:
 3N-Kompetenzzentrum
 Nachwachsende Rohstoffe und
 Deutsche Messe

The Conference is sponsored by
 AS Solar GmbH
 Co-sponsors: The Climate
 Protection Agency for the
 Hannover Region and NorthSea
 Bio Energy

Language German

Participation Participation fee:
 120 EUR (+VAT) incl. one-day
 admission ticket to LIGNA⁺
 Hannover, Conference pack, lunch
 and refreshments
 Registration at:
 ligna@targetgmbh.de

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09:30–10:00 **Registration, distribution of
 Conference packs**

Convention Center (CC), Room 3 A:

10:00–10:10 **Welcoming remarks**
 Andreas Züge, Project Manager
 LIGNA⁺ Hannover, Deutsche
 Messe Hannover

10:10–10:20 **A welcome to delegates from
 the Lower Saxony Ministry of
 Rural Affairs, Food, Agriculture
 and Consumer Protection**

Current market situation and perspectives

Moderation: Dr. Gerd Höher, Ministry of Lower
 Saxony for Rural Area, Food, Agriculture and
 Consumer Protection

10:20–10:50 **Developments in the internatio-
 nal biomass business - with
 special reference to wood-based
 fuels**
 Dr. Martin Junginger, Copernicus
 Institute / Utrecht University

Veranstaltungsprogramm

- 10:50–11:20** **Development of the pellet market in Europe - status quo and future perspectives**
Dr. Christian Rakos, proPellets Austria, Wolfsgraben
- 11:20–11:40** **Coffee break**
- 11:40–12:10** **Energy region Upper Austria**
Christiane Egger / Christine Öhlinger, Upper Austrian Energy-Saving Association, Linz
- 12:10–12:40** **Particulate matter emissions from wood-fired heating systems**
Volker Lenz, Institute for Energy and Environment; Leipzig
- 12:40–13:30** **Lunch break**
- Wood chips as a fuel source**
Moderation: Michael Kralemann, 3N Centre of Competence for Renewable Resources
- 13:30–14:00** **Development and expansion of regional logistics structures for biomass - the BioLogio project**
Kerstin Dobers, Fraunhofer Institute for Materials Handling and Logistics, Dortmund
- 14:00–14:30** **Supply of firewood**
Thomas Huber, Bavarian State Institute of Forestry Freising
- 14:30–15:00** **Coffee break**

Veranstaltungsprogramm

- 15:00–15:30** **Fast-growing wood species – establishing and harvesting short rotation plantations**
Frank Burger, Bavarian State Institute of Forestry Freising
- 15:30–16:00** **Wood chips: quality assurance and security of supply in Lower Saxony and Austria**
Andreas Neff, Technical College Kufstein, Tirol
- 16:15–18:00** **Tour of the trade fair**
- Convention Center (CC), Room 3 B:**
- Wood pellets as a fuel source**
Moderation: Carsten Brüggemann, Chamber of Agriculture of Lower Saxony
- 13:30–14:00** **Wood pellets: quality assurance, security of supply and market growth in Germany**
Dr. Joachim Fischer, IGW Ingenieurgesellschaft Witzenhausen Fricke & Turk GmbH, Witzenhausen
- 14:00–14:30** **Raw material supply, wood varieties and market overview of pellet production plants**
Helmut Schellinger, Schellinger KG, Weingarten
- 14:30–15:00** **Coffee break**
- 15:00–15:30** **Pelletising of different raw materials – an overview**
Dr. Heinrich Graf von Reichenbach, Amandus Kahl GmbH & Co. KG, Reinbek

15:30–16:00 **Establishing a pellet production plant in Lower Saxony – a field report**

Gerd Pommerien, AS NordPellet GmbH & Co. KG, Neustadt a. Rbge.

16:15–18:00 **Tour of the trade fair**

1st International BBE/VDMA Business and Export Forum for Wood Energy „Best-Practice case studies from the worldwide wood industry“
15.05.2007, 10:00–17:00 hrs
Convention Center (CC), Room 3

The Business and Export Forum is where international market participants in the wood energy value chain meet to present and share international Best-Practice examples from the field of wood technology, plus information on the latest market developments, technologies, conceptual designs and strategies as well as the problems and barriers that remain to be resolved. The Forum will also provide invaluable input for providers and developers of leading-edge wood energy products and technologies interested in establishing a strong position internationally in the wood energy value chain by exploiting the many and diverse opportunities the global market has to offer.

Target groups: Wood energy sector, mechanical engineering sector, forestry/timber and agriculture industries, public and research sectors, trade press, daily press

Organizer Bundesverband BioEnergie e.V. in participation with:
 Fachverband Power Systems im VDMA und Deutschen Messe

Language German/English (simultaneous translation)

Participation

Participation fee:
 250,- Euro
 200,- Euro Members of BBE e.V.
 Journalists have free admission by presenting a valid press card
 All prices plus 19% VAT

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Session 1: Wood energy as a driver of business and exports

Moderation: Helmut Lamp, Chairman of the German Bioenergy Association (BBE)

10:00–10:20

Welcoming remarks and introduction

Helmut Lamp, Chairman of the German Bioenergy Association (BBE)

10:20–10:40

Market leadership in international wood energy markets - with state-of-the-art technology made in Germany

Prof. Dr. Klaus Töpfer, Patron of the Information Campaign for Renewable Energy (IKEE)

10:40–11:00

Securing domestic energy supplies and price stability in the EU through increased exploitation of Europe's wood energy potential
 N.N., speaker to be named,
 European Commission for Transport and Energy, Brussels

11:00–11:20 Best practice in the cellulose industry - selective utilization of wood's energy potential as seen in Germany's largest biomass power station operated by Zellstoff Stendal
Wolfram Ridder, Vice President der Mercer International inc.

11:20–11:40 Activities and measures undertaken by the German Energy Agency (DENA) to develop and expand an export market for wood energy
Stephan Kohler, Executive Secretary of the German Energy Agency (DENA)

11:40–12:00 Concepts and strategies for financing international wood energy projects through the Reconstruction Loan Corporation (KfW)
Christoph Stein, Director of the Reconstruction Loan Corporation (KfW)

12:00–12:20 Using international emissions trading as an opportunity for the export of innovative wood energy technologies
Sonja Frenzel, Future Camp GmbH, München

12:20–13:00 Question-and-answer session followed by discussion with the morning's speakers

13:00–14:00 Lunch

Session 2: Best-practice case studies from the international timber industry
Moderation: Gerd Krieger, FV Power Systems im Verband Deutscher Maschinen- und Anlagenbau e.V. (VDMA) und Mitgliedsverband des Bundesverband BioEnergie e.V. (BBE)

14:00–14:20 Strategies, concepts and practical lessons: a Leading international supplier of energy plant reports on the development of an export market for wood energy
Detlef Simon, Standardkessel GmbH

14:40–15:00 Substituting biofuels for fossil fuels in heat and power generation - international case studies
Tomas Kåberger, TallOil, Stockholm (Schweden)

15:00–15:20 Energy from wood - an innovative way of adding value and generating revenue for the timber industry in the future - best-practice case study from Finland
Jorma Kaukoaho, StoraEnso Wood Supply (Finnland)

15:20–15:40 Practical experiences of a German company with the development of bioenergy projects in Spain, based on the example of the biomass thermal power station in Archidona
Andreas Franke, Inergetic AG

15:40–16:00 Contracting for biomass thermal power stations and pelleting plants, with reference to selected best-practice case studies from Germany, Europe and overseas

Dr. Ulrich Kaier, Managing Director of EC Bioenergy GmbH

16:00–16:30 Question-and-answer session followed by discussion with the afternoon's speakers

16:30–18:00 Guided tour of the trade fair, including a visit to the special presentation „Energy from Wood“ at LIGNA+ Hannover 2007

FTP-Conference

15.05.2007, 10:00–18:00 h,

16.05.2007, 10:00–14:00 h

Convention Center (CC), Room 1 A

The German Support Group of the FTP, with support from the German government, is staging a European conference on R&D in the forestry-related sector.

Organizer Forstliche Versuchs- und Forschungsanstalt Baden-Württemberg

Language English/German simultaneous translation

Participation Participation fee EUR 175,-

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Heating with Wood
16.05.2007, 10:00–13:00 hrs
Pavillon P32, First Floor

Moderation: Tanja Freytag, Deutscher Landwirtschaftsverlag

Organizer Landwirtschaftskammer Niedersachsen
in participation with:
Deutsche Messe

Language German

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10:00–10:15 Introduction
Tanja Freytag

10:15–10:45 Particulate matter – the end of the road for biofuels?
Michael Kralemann, 3N Network for Renewable Resources in Lower Saxony

10:45–11:15 Marketing of firewood through biomass farms or wood energy centres
Günter Schröder, Forestry Office, Hannover Department of Municipal Works

11:15–11:45 Coffee break

11:45–12:15 The forest owner as supplier of biofuels for large biomass district heating plants
Dr. Ruth Brökeland, Georg Schätzl, EnCon 21

12:15–13:00 Heating residential and commercial premises with wood-fired furnace plants
Carsten Brüggemann, Lower Saxony Chamber of Agriculture

KWF Business Forum
16.05.2007, 11:00–12:30 hrs
Pavillon P33

Forestry services: A market with a future or a market at risk?

Moderation: Dr. Jens Jacob, Hessen Forst Weilburg

Lars Nick, KWF: Sales figures for forestry machinery versus the potential for mechanized timber harvesting in Germany. Are we over-mechanized?

Bernd Rauser, Komatsu, invitation issued: Why are forestry enterprises choosing to invest in new technology now, despite the high risks?

Christiane Teerling, forestry business owner: Profiting from the boom in timber sales: What possibilities present themselves to someone involved in the industry?

Dr. Ulrich Dietz, Holzkontor Meiningen: Modern logistics concepts and small business owners

(speaker to be named: a representative of a forestry enterprise): Forestry businesses need forestry entrepreneurs. How can the long-term future of forestry entrepreneurs be secured through good cooperation?

Organizer Kuratorium für Waldarbeit und Forsttechnik

Language German/English

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Forst & Holz 2007 Marketing Forum
16.05.2007, 10:00–17:00 hrs
Convention Center (CC), Room 1 B

Background: A progress report from the forestry and timber industry on measures and solutions that produce a tangible mobilizing effect and serve to bring about a long-term improvement in the supply of timber to users in the woodworking and wood-processing industries and thus in the entire value-added chain for the forestry and timber sector.

Topics for discussion:

- Review of past and present activities in research and working practice in Germany, plus selected examples from other European countries
- Presentation of solutions and recommendations for action
- Information about action plans, working aids and other instruments
- A look ahead to future mobilization activities as a key marketing issue for the forestry and timber industries

Organizer Holzabsatzfonds

Language German

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AfL Forum**16.05.2007, 13:00–14:30 hrs****Pavillon P33***(english version to be continued)**Moderation: Vertreter AfL Niedersachsen,
Hans-Jürgen Narjes, Michael Haarhaus*

The status quo in Lower Saxony. Are existing training capacities sufficient to ensure adequate long-term staff recruitment? Is there enough interest in forestry careers amongst young people? What do we expect of dedicated and well-qualified personnel in a modern forestry enterprise? How secure are jobs in forestry enterprises? Can we find ways of keeping staff fully employed right up to retirement? Is the "self-employed" option a viable alternative? Are reliability and hard work properly rewarded?

Speakers:

Representing drivers of forestry machinery: Mathias Woch; representing IG Bau: Manfred Rauert; representatives of the management of NLF, NFBz and a private forest (invitations issued)

Organizer Kuratorium für Waldarbeit und Forsttechnik

Language German

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Congress "Energy from wood – the heat source of the future"**16.05.2007, 14:30–17:30 hrs****Convention Center (CC), Room 3 A***Moderation: Prof. Holger Militz, Universität Göttingen*

Spiralling oil and gas prices have given a major boost to demand for alternative fuels.

Households, businesses, municipalities and even energy utilities have long rediscovered wood as an alternative heat source. However, the firewood and wood chips that are used for residential fireplaces and industrial furnaces are also required by the paper and reconstituted wood products industries. It is hardly surprising, therefore, that the mounting competition for wood waste has sparked a fierce debate on the sustainability of this 100% natural and environment-friendly energy source. Organized by the Lower Saxony Forestry Service (Niedersächsische Landesforsten), this symposium on Wood as an Energy Source will be exploring these competing markets and associated controversies as well as working on developing practicable solutions for the future.

Target groups: Planners and operators of thermal power stations, forest managers, industrial users of timber resources, producers of wood pellets and wood chips, logistics operators, trade press.

Organizer Niedersächsische Landesforsten in participation with:
Nds. Waldarbeitsschule
Münchehof und Deutsche Messe

Language German

Participation Free of charge, advance registration required, closing date for registration 20 April 2007

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14:30–14:35 Welcoming remarks
Klaus Jänich, Vice President of Niedersächsische Landesforsten

14:35–14:50 Timber resources: stocks and utilization
Prof. Dr. Udo Mantau, University of Hamburg, Centre for the Timber Industry

14:50–15:05 Raw material supplies for the wood panel products industry
Günther Dwelck, Firma Kronospan, Sandebeck

15:05–15:20 Raw material supplies for the paper industry
Otto Bruder, Firma Sappi, Alfeld

15:20–15:50 Coffee break

15:50–16:05 The use of roundwood in pellet production – case study Schwedt
Jobst Kisker, VIS Nova Trading GmbH

16:05–16:20 Future-proof energy supplies: electricity and heat from wood chips
Michael Kralemann, 3N Network for Renewable Resources

16:20–16:35 New opportunities for forest ownership
Dr. Thomas Schmidt-Langenhorst, Lower Saxony Forestry Office, Münden

16:35–16:50 Cleared woodlands – a bad omen for the future of our forests?

16:50–17:30 Discussion

**Prize award for the school competition “Go for wood – energy from the forest”
16.05.2007, 17:00–18:00 hrs
Pavillon P32, Booth A08**

The Minister of Agriculture for Lower Saxony, Hans-Heinrich Ehlen, will award the prizes to the winners. The school competition “Go for wood – energy from the forest”, organized by the Climate Protection Agency for the Hannover Region, is held under the patronage of Christian Wulff, Premier of Lower Saxony. The subject of the competition was the linkage between climate protection and the utilization of wood, which the children were invited to interpret in an imaginative way. Children aged between 10 and 17 years could enter the competition as groups or complete school classes. The 25 most original ideas will be shown at LIGNA. All participating school classes are invited to attend the prize award ceremony. www.klimaschutz-hannover.de

Organizer Klimaschutzagentur Region Hannover GmbH

Language German

Participation Advance registration is required

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**ITTO International Conference on Wood-based Bioenergy
 17.05.2007–18.05.2007
 Convention Center (CC), Room 3 A**

Transforming forestry waste (slash) from tropical rain forests into fuel is the subject of a two-day international conference to be held from 17 to 18 May during LIGNA + HANNOVER 2007.

The objectives of the conference are to help prevent climate change, promote energy self-sufficiency at regional level, improve energy efficiency through the use of efficient technologies, and raise the standard of living of people in tropical countries. Target groups: Decision makers and experts from the private sector, associations, governments and forest products industry and bio-energy sector, government officers, and members of international, governmental and non-governmental organizations.

Organizer International Tropical Timber Organization (ITTO) in participation with: FAO (Food and Agriculture Organization of the United Nations)

Language English/German (simultaneous translation)

Participation Registration necessary (www.itto.or.jp)

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Thursday, 17.05.2007, 09:00–18:00 hrs

08:30–09:30 Registration

09:30–09:50 Opening
 Federal Ministry of Economics and Technology, Berlin, ITTO

Overview of the current status of wood-based bioenergy

Moderation: Gastgeberregierung
 (Chair: Host government)

09:50–10:20 Overall review of global wood energy sector
 FAO

10:20–10:50 Sustainable tropical timber industry: challenges in utilization of residues and wastes
 ITTO, UNECE

10:50–11:10 Coffee / Tea break

11:10–11:40 Policies to enhance utilization of forest biomass in the EU
 Jeremy Wall, European Commission

11:40–12:10 Technologies and economics of energy generation from logging residues and wood processing wastes

Prof. Fruehwald, Univ. Hamburg and Federal Research Center for Forest Products Research-BFH Hamburg, Germany

12:10–12:30 Potential to reduce greenhouse gas emissions by using more wood-based bioenergy

TBD

12:30–14:00 Lunch

Technologies and measures for cogeneration using woodresidues

Moderation: Chair: ITTO

14:00–14:20 Increasing the efficiency in the tropical timber conversion and utilization of residues from sustainable sources in Brazil (ITTO Project PD 61/99 Rev. 4(I))

Federal University of Paraná, Foundation for the Development of Science, Technology and Culture-FUNPAR, Brazil

14:20–14:40 Development of energy alternatives for the efficient utilization of wood processing residues in Ghana (ITTO Pre-project PPD 53/02 Rev. 2 (I))

Forestry Research Institute of Ghana (FORIG)

14:40–15:00 Research and development in energy alternatives from biomass in Malaysia (ITTO PD 39/93 Rev. 4 (I))

Forest Research Institute Malaysia (FRIM)

15:00–15:30 Coffee / Tea break

15:30–15:50 Case study in promoting bio-energy in developing countries (i.e. India)

TBD, Case Study India

15:50–16:15 Conversion technologies for cogeneration for the tropical conditions with a focus on small-scale gasification/low-technologies systems

TBD

16:15–16:40 An analysis of energy saving and energy efficiency potential in small-medium wood processing factories

Frank Taelman, Energy & Maintenance Manager, Siemens, Belgium

16:40–17:10 Coffee / Tea break

Future actions and policies: technical developments of bioenergy generation using wood residues in the tropics*Moderation:* FAO

17:10–18:10 Round-table discussion leading to conclusions and recommendations
 Topics include Technology Transfer (skill development, R&D, etc.) Investment development
 Representatives from governments, forest industries and NGOs

18:10–18:20 Closing remarks
 ITTO and Host Government, Federal Ministry of Economics and Technology, Berlin

Convention Center (CC), Room 3 B:

18:30–20:00 Cocktail reception
 Offered by the Federal Ministry of Economics and Technology, Berlin

Friday, 18.05.2007, 09:00–12:00 hrs

Technology in bioenergy production from wood residues

09:30–12:00 Presentations from selected exhibitors at LIGNA⁺ 2007
 4 or 5 presenters

12:00–14:00 Lunch

Guided visit to LIGNA⁺ 2007 focusing on technology in bioenergy production from wood residues

14:00–17:00 Visit to relevant exhibition sites at the LIGNA⁺ 2007
 Several groups will be formed based on languages / interested fields

Novelty Symposium
16.05.2007, 14:00–16:00 hrs
Convention Center (CC), Room 3 B

Organizer Schuler Business Solutions AG
 in participation with:
 Holz-Zentralblatt und
 Fachhochschule Rosenheim

Language German

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Additional special presentations for the forestry industry

14.5.2007–18.5.2007

- **Promoting quality in forestry enterprises**
Skills centre for entrepreneurs
- **Requirements, benchmarks, developments and trends**
For professionals from forestry service providers and forestry enterprises. This event looks at issues of vital importance to forestry enterprises. So whether you are interested in quality assurance, woodland navigation or discussion forums, it is well worth a visit. (Open-air site, Pavilion P33 under the EXPO Canopy; Language: German/English)
- **Practical demonstrations "Safety for forestry workers in Lower Saxony"**

With demand for timber on the increase, harvesting operations need to be conducted efficiently - and above all safely. This display focuses on basic and ongoing training for forestry workers in all safety-related areas. (Open-air site, demonstration area in front of Pavilion P33 under the EXPO Canopy; Language: German/English)



15.5.2007-17.5.2007

- **STIHL® TIMBERSPORTS®**
Power plus precision - a winning combination!
Open-air site, north end, B06

17.5.2007

- **7th Lower Saxony Crane-Driving Championship - the clash of titans**
For the seventh time the Lower Saxony Crane-Driving championship will be fought out at **LIGNA+ HANNOVER**. At the south end of the open-air site the best crane drivers will compete against each other in various disciplines to determine who is the champion of champions! (South end of open-air site, J11, 9.00 a.m. - 4.00 p.m., with the presentation ceremony beginning shortly after 4.00 p.m.)

More details of the program can be found at:
www.ligna.de



