

Press-release

IFC2011, Hyderabad, India November, 2011

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Dear Partners!

We are pleased to inform you that within the period from 13-14 of November, 2011 QuantorForm Ltd. jointly with official representative in India – Digital Design Solutions company took part with own booth in largest International Forging Congress (IFC2011), take place in Hyderabad (India).

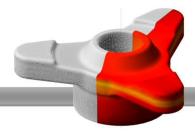




The International Forging Congress – IFC has played an important role in the evolution of the forging industry across the world. The two previous IFCs were held in Nagoya, Japan (2005) and Chicago, USA (2008). The Association of Indian Forging Industry (AIFI) last hosted the 13th IFC in 1990. It is indeed a great pleasure and honour for AIFI to host the 20th IFC at Hyderabad between 13th and 17th November, 2011 at Hyderabad International Convention Centre (HICC).



Within technical session Director for Business Development Yuri Gladkov made a presentation «QForm2D/3D – a versatile simulation tool for metal forming industry», that arisen high interests of many conference visitors.



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During participation, Yuri Gladkov notes high booth attendance and interest to QForm software, that combines 2D and 3D simulation and it retains the easy interface from QFORM2D. For 3D simulations you simply select «solid body models» for the dies and the workpiece as the initial geometry data. QFORM3D is used for the simulation of hot, warm and cold forming processes. The software predicts material flow defects, identifies the temperature distribution, and calculates the load and consumption of energy for the deformation.











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Within conference there were hold negotiations concerning cooperation with more than 50 companies from all over the world and many Indian companies in metal-forming and extrusion fields.



















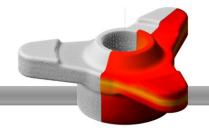














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Also, there were held negotiations concerning another QuantorForm successful development QForm-Extrusion software.



QForm Extrusion is a single program that integrates all the features required for analysis and optimization in the most complicated extrusion processes. It is being successfully used for simulation of solid, semi-hollow and hollow profiles as well as extrusion through multi-hole dies. The extruded material can be aluminum alloys, brass, steel and some other metals. Showing impressive performance and accuracy, the profile shape is displayed concurrently with the progress of the simulation. During virtual trials the user can see the extruded profile shape and all the parameters of the process such as velocity distribution or velocity graphs along the profile contours, profile temperature, required press load, contact stress etc. Using this information the user can identify the cause of any flow imbalance and make any necessary corrections performing "what-if" studies to achieve the best performance.

Taking into account the format of the event, there was a good opportunity to discuss the possibilities of cooperation development and agree further steps with the Heads of many forging plants.

We would like to note, that besides official part and taken place negotiations, QuantorForm Ltd. held a lottery on the base of filled in with pleasure questionnaires by our visitors. The winner of the lottery received traditional Russian souvenir – Russian Doll. We are happy to sustain our customers with not only efficient technical solutions and software friendly interface, but also friendly attitude and reliable technical support.



To our view, IFC2011 for QuantorForm and its partner Digital Design Solution held successfully. We will be glad to set u and further develop fruitful cooperation for the long term basics with our current and new partners. We will do our best, from our side, to provide to our partners cooperation responding to their needs.



