

EXHIBITION FOR NDT EQUIPMENT AND TECHNOLOGY

ROUNDTABLE DISCUSSIONS ON APPLICATION OF NDT IN INDUSTRY



MARCH 2 - 4, 2016, MOSCOW

On March, 4, 2016 the 3rd Annual All-Russian Forum "NDT Territory 2016" successfully finished Moscow. That was the largest event in the field of non-destructive testing in Russia and the CIS countries.

On the area of 3,000 square meters NDT Territory 2016 united 95 companies: leading developers, manufacturers, suppliers of NDT equipment, technologies and services, certification and training centers, research institutes and universities. The business program included 20 round tables. Topical issues of development of the industry were discussed, as well as the most acute problems of NDT application in industry were raised.

Nowadays the NDT Territory Forum is the unique professional platform in the field of nondestructive testing created for constructive dialogue of producers, suppliers and consumers of NDT technologies and equipment. There is a good possibility to meet potential clients and partners, present new equipment and learn about industry innovations, estimate competitiveness and demand, take part in discussions of the most topical issues with the leading experts of customers during business program.

3000 кв. м

95 участников

20 круглых
столов

Более 3200
посетителей



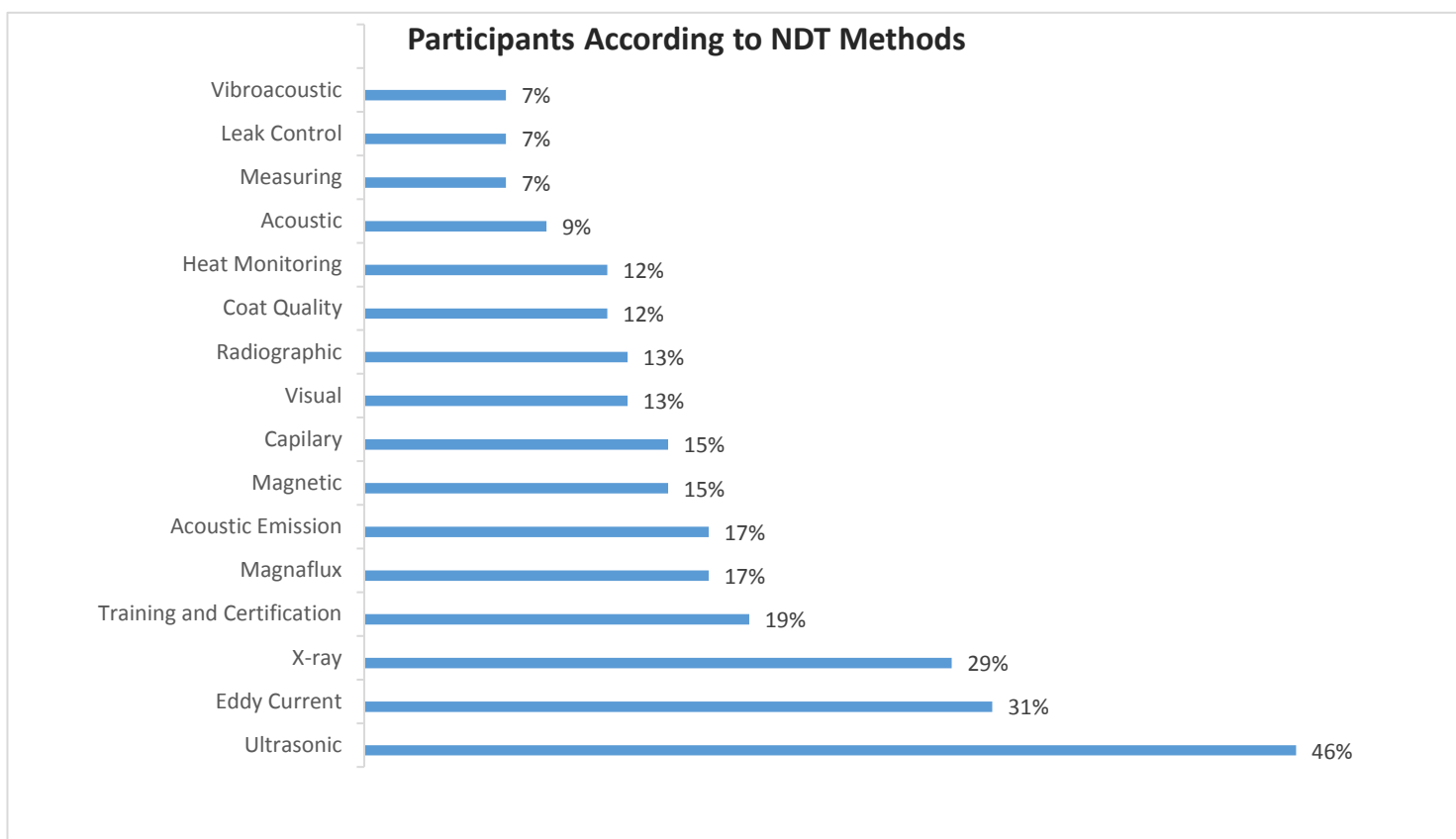
At the opening ceremony of the Forum the President of RSNDTTD, the Academician of the Russian Academy of Sciences Eduard Gorkunov, Honorary President of RSNDTTD, Academician of the Russian Academy of Sciences Vladimir Klyuev and also representatives of Federal Agency for Technical Regulation and Metrology, Federal Air Transport Agency, Scientific and Industrial Union RISKOM, Russian Railways, STC "Industrial Safety" greeted participants.

Honorary guests emphasized the growing importance of timely monitoring and diagnostics to maintain safe operation of industrial facilities and prevent man-caused disasters. They also noted the comprehensive approach of the RSNTTD to the organization of the Forum allowing to solve the whole range

of tasks for NDT: from introduction of the newest equipment to standardization and training of specialists at one place.



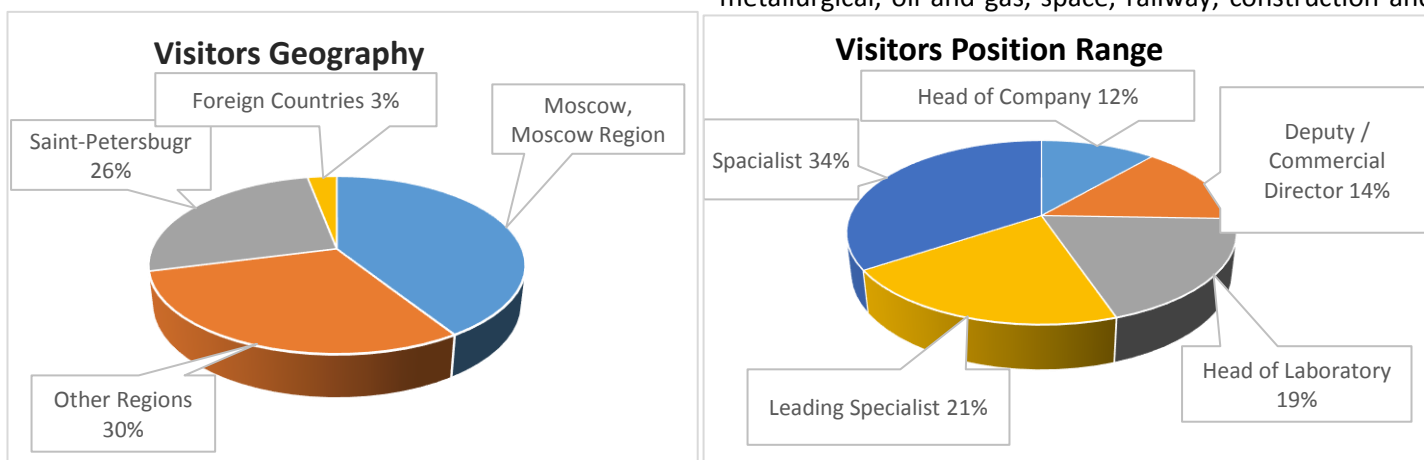
Instruments and equipment for various NDT methods and technical diagnostics were presented at the Exhibition. Mostly popular were ultrasonic (46%), eddy current (31%) and x-ray control (29%) units. Many companies offered NDT certification and training (19%).



**% from all Participants. Multiply choice analysis.*

More than 60 % of exhibitors becomes permanent participants of NDT Territory Forum starting from 2014. That is a clear confirmation of the effectiveness of courts for realization of business tasks. The exhibitors noted the high level of organization, the qualitative composition of the audience, as well as saturation and practical importance of the Forum business program.

It is important that, despite of financial difficulties of many Russian entities, the number of visitors in the current year has grown by 32%. The exhibition and the business program have brought together representatives of aviation, metallurgical, oil and gas, space, railway, construction and



other industries from different Russian regions and foreign countries. Regional representation has significantly extended. This year they are 30% of the total number of the Forum visitors, that is 6% increase of the relevant indicator of the Forum 2015. Apart from Moscow and Moscow region specialists who were numerous, most active representatives were from Volga Federal District (Nizhny Novgorod, Kazan, Penza, Samara, Perm, Ufa) among other regions: Far Eastern Federal District (Vladivostok, Khabarovsk), Central Federal District (Belgorod, Voronezh, Lipetsk,

Tambov, Ryazan, Tula, Yaroslavl), Nord-West Federal district (Kaliningrad, Saint-Petersburg), Ural Federal District (Ekaterinburg), Siberian Federal District (Tomsk, Krasnoyarsk, Surgut, Angarsk).

Exhibitors highly appreciated visitors' professionalism and official status: 45% visitors were senior and top management, decision-makers of equipment procurement. Many companies opened new opportunities for development in the new fields and regions due to wide geography and various industries representation, from shipbuilding to aircraft and space.



20 round tables were organized during the business program on the application of non-destructive testing control in the industry, including the industrial branches: NDT in aviation, electric power, metallurgy, machinery, construction, oil and gas, rail, aerospace, as well as interbranch and related issues - NDT coating and welding, training, certification, industrial safety, anti-terrorist security and medical diagnostics.

At the same time, the conferences "NDT modern approaches in solving non-standard tasks of the military-industrial complex and space industry", Session of the Scientific Council of RAS on the automatic systems of diagnostics and testing, an open meeting of TC 371, MTC 515, meeting MIACW "Moscow Interbranch Alliance of Chief Welders and Senior Specialists of Metal Cutting and Processing", a meeting of RF Rosstandart working group on the development of NDT methods of voltages calibration.



Every year the number of round tables topics extends and replenishes with new actual aspects. In 2016 new topics: NDT in atomic industry and Education and Certification of NDT specialists.

All round tables showed great interest of visitors and participants. Active part in the discussions took representatives of top customers of NDT equipment and services, leading research institutes and Universities, Aeroflot, IL, GosNII GA, Tupolev, NPO Saturn, Rosenergoatom, Moscow Engineering Physics Institute, VNIIZHT, Russian Railways, MPEI, GKNPTs im. M. V. Khrunichiev", JSC "Etalon", Institute of strength physics materials science, Central research Institute

"Special engineering", "MGU im. Lomonosov", nust "MISIS", Institute of metal physics, Ural branch, Russian Academy of Sciences", "Gazprom" "Chelyabinsk metallurgical plant" and many others.



On the 3d of March, during a Gala dinner NDT Territory Forum were announced the results of competitions initiated by the Forum Direction. The winner of the competition for the best stand was chosen by the commission of Media Partners representatives. By majority they voted to award the title of "Best Stand" of NDT Territory 2016 to Panatest company.

The Institute of Non-destructive Control of National Research Polytechnical University (Tomsk) by unanimously decision of RSNDTTD Expert Council became the winner of "NDT Best Development 2016".

Traditionally the results of XIII All-Russian Competition of NDT Experts were summed up on the last day of the Forum. More than 200 experts from 54 organizations from all country took part Participation in it. For the first time the Competition covered 9 NDT methods. 18 experts became Competition Winners.

Results and the report on competition are available on sites: www.ronktd.ru, www.centr-kachestvo.ru

RSNDTTD thanks all exhibitors, round tables moderators and visitors for participation and support of NDT Territory Forum 2016. NDT Territory Forum took place the third time and it continuously grows and consolidates due to our productive and mutual cooperation



The next NDT Territory Forum will take part on March, 1-3, 2017, concurrently with XXI Russian National Science and Technology Conference on Non-Destructive Testing in Expocentre, Moscow (Pavillion #3).

RSNDTTD invites You to participate at the most prospective NDT event!