

LURATEC news

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on focus:
innovative cabin solutions

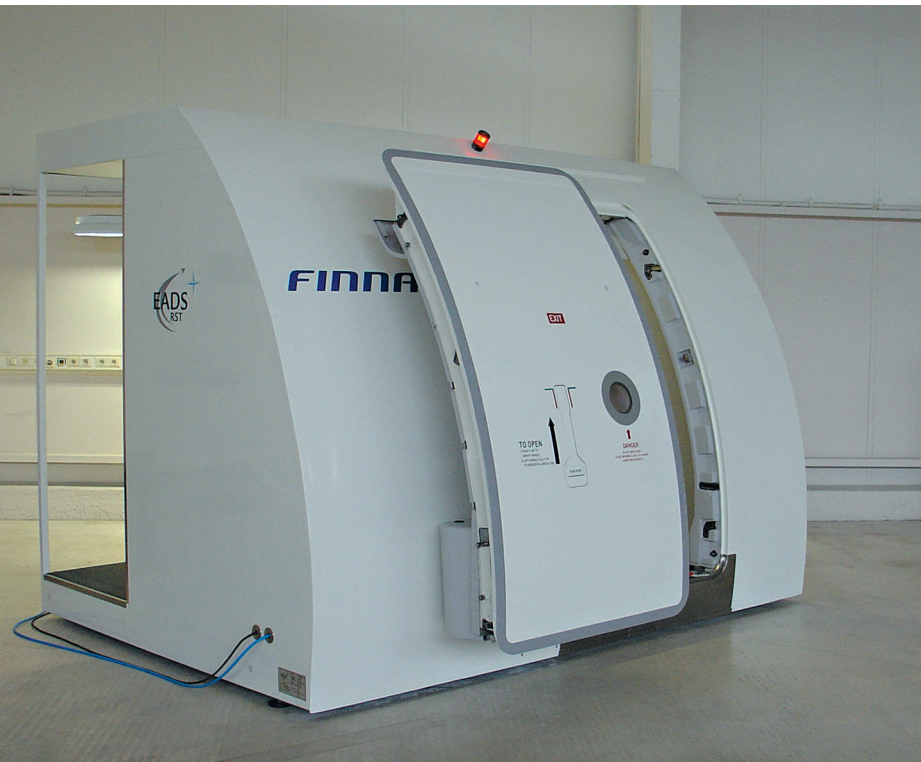
in conversation:
rst managing director manfred lehde

processing orders:
cirrus technik

on fokus:
innovative cabin solutions



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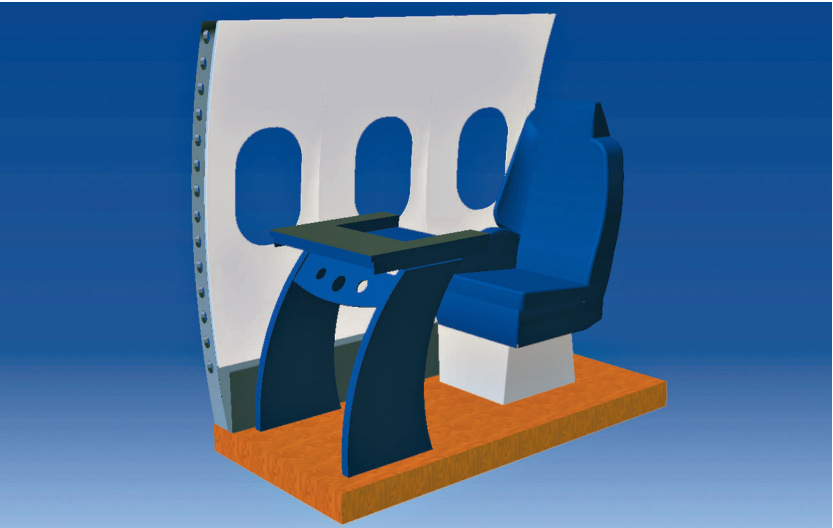
only two years after its foundation, luratec ag has already established itself as a competent and acknowledged partner of the european aviation industry. core competence of the enterprise is the development, construction and production of components made of fibre-reinforced composites such as gfk and cfk as well as renewable raw materials.

luratec ag realizes solutions for big airliners as well as for individually equipped business and vip liners and, in doing so, also develops own, new system solutions and assembly group concepts. the company furthermore takes over maintenance and repairing services for all kind of aircraft models.

from the beginning luratec ag has been processing orders for the airbus company. planning and laying of drainage systems and b-brackets as well as the laying in the galley area for the A380 are just a few examples showing the competence of the rostock company.

the long-time experience of luratec ag ceo hans-juergen henneke and his employees at developing customer-oriented system solutions for the realization of cabin solutions, makes the luratec ag a demanded and competent partner on this field of business. in doing so, the inclusion of different kinds of materials and surface treatments in the production stage are a matter of course. this means that surfaces can for example be applied, varnished (e.g. using texture finish) as well as featured in leather. integrated media solutions such as the installation of video monitors, pc consoles or ipod accessories complete the innovative range of services.

in may 2006 the tuev cert certification body of tuev rheinland industries service gmbh had certified luratec ag according to EN 9100:2003 aerospace series quality management systems. the tuev cert procedures that luratec ag has established and applies a quality man-



agement system for the developement, production, maintenance and supply of composite products and parts as well as engineering services for the aviation, space and defence industry. by this luratec ag is authorized to issue documents necessary for and admission, to carry out flammability as well as stability tests and to accompany the admission of individual components.

the production department of luratec ag, which is favourably situated in regard to transport facilities at the siemens center rostock, is featured with ideal facilities for the processing of different kinds of materials, an own pattern shop, an own facility for the production of prototypes as well as an own varnishing shop.

while luratec ag has hitherto mainly been producing components such as side walls, head coverings and air ducts made of gfk, body modules made of cfk as

well as test control units for the aerospace industry, it now proves at the aircraft interiors expo in hamburg to be also a specialist for innovative cabin solutions, new developements and system solutions.

the company not only worked together intensely with eads subsidiary company rst at developing and producing the finnair-door-trainer, but also, for the very first time, presents its own, newly developed seat especially made for small and medium-sized business and vip liners at the fair in hamburg.

“the comfort seat exhibited at the fair is meant to be an appetizer. it shall make visitors curious about luratec ag and its potentials,” luratec ag ceo hans-juergen henneke said.



exhibition dates 2007

Aircraft
interiors
EXPO 2007

2007, april 17th. - 19th
aircraft interiors expo
hamburg
hall 4, stand d5 i1

manfred lehde is managing director of eads-sub-sidiary company rostock system-technik.

? mr. lehde, the eads-subsidary company rostock system-technik (rst) has been known for its first-class engineering in the field of aerospace industry for more than 30 years, you have been leading the company since the year 2000. what have been the main focuses of your work in recent years and which perspectives do you see for the future?

! as from 2000 - after some years of reorientation - rst has more and more turned its attention to aeronautical engineering. activated by the new development of the airbus A380, a high demand on highly-qualified designing engineers arose, which could be provided in rostock. after some years spent on developing diverse systems for the aeronautical business, a further main focus emerged for rst: training devices for the training of airline cabin personnel. we are meanwhile operating worldwide in this field of business.

? at the aircraft interiors expo 2007 in hamburg you are exhibiting an A380-door-trainer. at the moment, you are working at an airbus-single-aisle-trainer for china in a production hall with direct access to the production of luratec ag. you have also been working closely together with luratec ag while designing the finnair-trainer.

! yes, that is right. in luratec ag we have found a competent partner for the interior design of our trainer. an absolute genuine reproduction of all functional and optical features is an essential factor of successful training. here, luratec ag has a big share in it. the handling of all handle bars necessary at emergency situations in an aircraft has to be thoroughly trained in practice to ensure that every move necessary can be correctly executed in a real emergency. in an

emergency situation there will be no time to think or discuss about what to do.

? besides the good and close cooperation in the field of production, rst and luratec also complement each other in the field of construction. it is no accident that the constructional department of luratec ag, led by katrin braendle, is situated in the immediate neighbourhood of rst at the technology centre in rostock-warnemuende. from your point of view, what makes the location rostock so attractive for businesses of the aerospace industrial sector?

! besides the already mentioned potential of specialized engineers, there are some further competitive factors in favour of rostock. while building-up our aerospace industrial sector, we have again and again gained support by the local government of mecklenburg-western pomerania and the town of rostock. this development will now be crowned with the inauguration of the aerospace centre warnemuende in september 2007. besides rst as main tenant, further development and construction companies will move into the building. by sharing the building and the iv-infrastructure, a competent and efficient centre for the development of aircrafts will be established. through that the prospects are good to follow the trend to offer much bigger work packages. corollary, a further extension of the technology centre will follow. the course to it has already been set.

? we thank you for the conversation and are looking forward to a further good and successful cooperation at the location rostock.

i further information about rostock system-technik rst can be found on web site www.rst-rostock.de


processing order: cirrus technik



luratec ag location industriestrasse 15 in rostock

since january 2006 luratec ag has been processing orders for the cirrus technik gmbh in erfurt and saarbruecken. qualified engineer hubert kunze, head of the location in erfurt, praises the good cooperation:

"luratec ag is processing orders for us especially in the field of interior design and repairing services. whether gfk-repairing services or AOG and critical repairing tasks, luratec ag not only works on a high quality level, but is also extremely flexible and strictly sticks to appointments - and this even at an unbelievable fair price-performance ratio. i especially want to point out the excellent quality of the varnishing carried out by luratec ag. all i can say is that we are wholly satisfied!"

luratec ag is processing orders for the cirrus technik in the fields of line, business and private customers, e.g. for the types beach 1900 and dash 8. 

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